

## BMW Diagnostics List (Note:For reference only)

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test



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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Sensors

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EKPS [Electronic Fuel pump]	Version Information	

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	GWS [Gear selector switch]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	GWS [Gear selector switch]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator

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BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Special Function	End stop
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Special Function	Start-up, EPS unit
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Chassis	EPS [Electronic Power Steering]	Special Function	Adjustment, steering- torque sensor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CA [Comfort Access]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CA [Comfort Access]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CA [Comfort Access]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CA [Comfort Access]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	NAV [Navigation system]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	NAV [Navigation system]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	NAV [Navigation system]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	NAV [Navigation system]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CDC [CD Changer]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CDC [CD Changer]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CDC [CD Changer]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CDC [CD Changer]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-ASK [Audio system controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	[Antitheft alarm system]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	[Antitheft alarm system]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	[Antitheft alarm system]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	[Antitheft alarm system]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	[Antitheft alarm system]	Special Function	DWA triggering
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ANT [Aerial/antenn a tuner]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SDARS [Satellite tuner]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SDARS [Satellite tuner]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FZD [Function Center, Roof]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FZD [Function Center, Roof]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	DAB [Digital tuner]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	DAB [Digital tuner]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	DAB [Digital tuner]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	DAB [Digital tuner]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	INSTR [Instrument cluster]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	INSTR [Instrument cluster]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	PDC [Park Distance Control]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	PDC [Park Distance Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	PDC [Park Distance Control]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CON/ZBE [Controller]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CON/ZBE [Controller]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CON/ZBE [Controller]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMFA [Seat module, driver]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMFA [Seat module, driver]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMBF [Seat module, passenger]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	LM [Lights Module]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	LM [Lights Module]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	LM [Lights Module]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	LM [Lights Module]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AHM [Trailer module]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AHM [Trailer module]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AHM [Trailer module]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	AHM [Trailer module]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FRM [Footwell Module]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FRM [Footwell Module]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FRM [Footwell Module]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FRM [Footwell Module]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	FRM [Footwell Module]	Special Function	VA calibration body general module

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CID [Central Information Display]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CID [Central Information Display]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CID [Central Information Display]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CID [Central Information Display]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-A [Applications]	Version Information	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-A [Applications]	Fault Code	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-A [Applications]	Read Data Stream	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Body	CCC-A [Applications]	Actuation Test	
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Recoding	Special Function	RECODING
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Front brake
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Vehicle check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Coolant
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Front barke
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Coolant
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Transport mode
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Service functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	1 Series	2003 - 2013	E81/E82/ E87/E88	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	1 Series	As of 2010	F20/F21	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	1 Series	As of 2010	F20/F21	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	1 Series	As of 2010	F20/F21	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	1 Series	As of 2010	F20/F21	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	1 Series	As of 2010	F20/F21	Drive	GWS [Gear selector switch]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Drive	GWS [Gear selector switch]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Drive	GWS [Gear selector switch]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	1 Series	As of 2010	F20/F21	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	1 Series	As of 2010	F20/F21	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	1 Series	As of 2010	F20/F21	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Chassis	EPS [Electronic Power Steering]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	1 Series	As of 2010	F20/F21	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	1 Series	As of 2010	F20/F21	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	1 Series	As of 2010	F20/F21	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	1 Series	As of 2010	F20/F21	Body	TRSVc [All round view camera]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	TRSVc [All round view camera]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	TRSVc [All round view camera]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	TRSVc [All round view camera]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	1 Series	As of 2010	F20/F21	Body	HC/SWW [Lane change warning]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	HC/SWW [Lane change warning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	HC/SWW [Lane change warning]	Special Function	Initialising the power windows
BMW	1 Series	As of 2010	F20/F21	Body	ZGW [Central Gateway Module]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	1 Series	As of 2010	F20/F21	Body	PMA [Parking assistant]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	PMA [Parking assistant]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	PMA [Parking assistant]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	PMA [Parking assistant]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	TBX [Touchbox]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	TBX [Touchbox]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	TBX [Touchbox]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	TBX [Touchbox]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	TBX [Touchbox]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	FZD [Function Center, Roof]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	FZD [Function Center, Roof]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	1 Series	As of 2010	F20/F21	Body	[Camera based driver assist systems]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	[Camera based driver assist systems]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	[Camera based driver assist systems]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems
BMW	1 Series	As of 2010	F20/F21	Body	FLA [High Beam Assist]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	FLA [High Beam Assist]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	FLA [High Beam Assist]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	FLA [High Beam Assist]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	1 Series	As of 2010	F20/F21	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	CBX-ECALL [ComBox emergency call]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	1 Series	As of 2010	F20/F21	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	1 Series	As of 2010	F20/F21	Body	PDC [Park Distance Control]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	PDC [Park Distance Control]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	PDC [Park Distance Control]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	CON/ZBE [Controller]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	CON/ZBE [Controller]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	CON/ZBE [Controller]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	1 Series	As of 2010	F20/F21	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	1 Series	As of 2010	F20/F21	Body	SMFA [Seat module, driver]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	SMFA [Seat module, driver]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	SMFA [Seat module, driver]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	1 Series	As of 2010	F20/F21	Body	SMBF [Seat module, passenger]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	1 Series	As of 2010	F20/F21	Body	AHM [Trailer module]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	AHM [Trailer module]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	AHM [Trailer module]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	AHM [Trailer module]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	1 Series	As of 2010	F20/F21	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	1 Series	As of 2010	F20/F21	Body	CID [Central Information Display]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	CID [Central Information Display]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	CID [Central Information Display]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	CID [Central Information Display]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	EDC/VDC [Damper Control]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	EDC/VDC [Damper Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	1 Series	As of 2010	F20/F21	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Recoding	Special Function	RECODING
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Front barke
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Vehicle check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Coolant
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Front barke
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Coolant
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Transport mode
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Service functions

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Adjustment, Steering-angle sensor
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	1 Series	As of 2010	F20/F21	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telearstart transmitter
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	1 Series	As of 2015	F52	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	1 Series	As of 2015	F52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	1 Series	As of 2015	F52	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	1 Series	As of 2015	F52	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	1 Series	As of 2015	F52	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	1 Series	As of 2015	F52	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	1 Series	As of 2015	F52	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	1 Series	As of 2015	F52	Drive	EME [Electrical machine electronics]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	1 Series	As of 2015	F52	Drive	GWS [Gear selector switch]	Version Information	
BMW	1 Series	As of 2015	F52	Drive	GWS [Gear selector switch]	Fault Code	
BMW	1 Series	As of 2015	F52	Drive	GWS [Gear selector switch]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	1 Series	As of 2015	F52	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	1 Series	As of 2015	F52	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2015	F52	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	1 Series	As of 2015	F52	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	1 Series	As of 2015	F52	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	1 Series	As of 2015	F52	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	RDC [Tyre pressure control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	1 Series	As of 2015	F52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	1 Series	As of 2015	F52	Chassis	EMF [Parking brake]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	EMF [Parking brake]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	EMF [Parking brake]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	1 Series	As of 2015	F52	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	1 Series	As of 2015	F52	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	1 Series	As of 2015	F52	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	1 Series	As of 2015	F52	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	1 Series	As of 2015	F52	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	1 Series	As of 2015	F52	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	1 Series	As of 2015	F52	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	1 Series	As of 2015	F52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2015	F52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	1 Series	As of 2015	F52	Body	SZL [Switch center, steering column]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SZL [Switch center, steering column]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	1 Series	As of 2015	F52	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	1 Series	As of 2015	F52	Body	TRSVC [All round view camera]	Version Information	
BMW	1 Series	As of 2015	F52	Body	TRSVC [All round view camera]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	TRSVC [All round view camera]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	HC/SWW [Lane change warning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SVT [Servotronic]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SVT [Servotronic]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SVT [Servotronic]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SVT [Servotronic]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	GHAS [Regulated differential lock]	Version Information	
BMW	1 Series	As of 2015	F52	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	GHAS [Regulated differential lock]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	ZGW [Central Gateway Module]	Version Information	
BMW	1 Series	As of 2015	F52	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	1 Series	As of 2015	F52	Body	PMA [Parking assistant]	Version Information	
BMW	1 Series	As of 2015	F52	Body	PMA [Parking assistant]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	PMA [Parking assistant]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	PMA [Parking assistant]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	1 Series	As of 2015	F52	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	TBX [Touchbox]	Version Information	
BMW	1 Series	As of 2015	F52	Body	TBX [Touchbox]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	TBX [Touchbox]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	TBX [Touchbox]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	1 Series	As of 2015	F52	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	1 Series	As of 2015	F52	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	1 Series	As of 2015	F52	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	ASD [Active Sound Design]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	ASD [Active Sound Design]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	ASD [Active Sound Design]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	VM [Video Module]	Version Information	
BMW	1 Series	As of 2015	F52	Body	VM [Video Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	VM [Video Module]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	VM [Video Module]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	EMALI [Left electric motor reel]	Version Information	
BMW	1 Series	As of 2015	F52	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	1 Series	As of 2015	F52	Body	EMARE [Right electric motor reel]	Version Information	
BMW	1 Series	As of 2015	F52	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	1 Series	As of 2015	F52	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	1 Series	As of 2015	F52	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2015	F52	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	FZD [Function Center, Roof]	Version Information	
BMW	1 Series	As of 2015	F52	Body	FZD [Function Center, Roof]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	1 Series	As of 2015	F52	Body	[Camera based driver assist systems]	Version Information	
BMW	1 Series	As of 2015	F52	Body	[Camera based driver assist systems]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	[Camera based driver assist systems]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	FLA [High Beam Assist]	Version Information	
BMW	1 Series	As of 2015	F52	Body	FLA [High Beam Assist]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	FLA [High Beam Assist]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	1 Series	As of 2015	F52	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	1 Series	As of 2015	F52	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	1 Series	As of 2015	F52	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data

make	model	year	chassis	depart ment	system	function	subfunction
BMW	1 Series	As of 2015	F52	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	1 Series	As of 2015	F52	Body	PDC [Park Distance Control]	Version Information	
BMW	1 Series	As of 2015	F52	Body	PDC [Park Distance Control]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	PDC [Park Distance Control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	CON/ZBE [Controller]	Version Information	
BMW	1 Series	As of 2015	F52	Body	CON/ZBE [Controller]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	CON/ZBE [Controller]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	1 Series	As of 2015	F52	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	1 Series	As of 2015	F52	Body	SMFA [Seat module, driver]	Version Information	
BMW	1 Series	As of 2015	F52	Body	SMFA [Seat module, driver]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	1 Series	As of 2015	F52	Body	SMBF [Seat module, passenger]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	1 Series	As of 2015	F52	Body	AHM [Trailer module]	Version Information	
BMW	1 Series	As of 2015	F52	Body	AHM [Trailer module]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	AHM [Trailer module]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	AHM [Trailer module]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Version Information	
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	1 Series	As of 2015	F52	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	1 Series	As of 2015	F52	Body	EDC/VDC [Damper Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	1 Series	As of 2015	F52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	1 Series	As of 2015	F52	Coding/ Program	Recoding	Special Function	RECODING
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Front barke

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Coolant
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Front barke
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Coolant
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	1 Series	As of 2015	F52	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Transport mode
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Delete transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Service functions
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Adjustment, Steering-angle sensor
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	1 Series	As of 2015	F52	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telearstart transmitter
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	2 Series	As of 2012	F22/F23	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	2 Series	As of 2012	F22/F23	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	2 Series	As of 2012	F22/F23	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	2 Series	As of 2012	F22/F23	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	2 Series	As of 2012	F22/F23	Drive	EKPS [Electronic Fuel pump]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2012	F22/F23	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	2 Series	As of 2012	F22/F23	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	2 Series	As of 2012	F22/F23	Drive	EME [Electrical machine electronics]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Drive	GWS [Gear selector switch]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2012	F22/F23	Drive	GWS [Gear selector switch]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	2 Series	As of 2012	F22/F23	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	2 Series	As of 2012	F22/F23	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2012	F22/F23	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	2 Series	As of 2012	F22/F23	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	2 Series	As of 2012	F22/F23	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	2 Series	As of 2012	F22/F23	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	2 Series	As of 2012	F22/F23	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	2 Series	As of 2012	F22/F23	Chassis	EMF [Parking brake]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	EMF [Parking brake]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	EMF [Parking brake]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	2 Series	As of 2012	F22/F23	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	2 Series	As of 2012	F22/F23	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	2 Series	As of 2012	F22/F23	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	EPS [Electronic Power Steering]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	2 Series	As of 2012	F22/F23	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	2 Series	As of 2012	F22/F23	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	2 Series	As of 2012	F22/F23	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	2 Series	As of 2012	F22/F23	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	2 Series	As of 2012	F22/F23	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	2 Series	As of 2012	F22/F23	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	2 Series	As of 2012	F22/F23	Body	SZL [Switch center, steering column]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SZL [Switch center, steering column]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	2 Series	As of 2012	F22/F23	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	2 Series	As of 2012	F22/F23	Body	TRSVc [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	TRSVc [All round view camera]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	TRSVc [All round view camera]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	TRSVc [All round view camera]	Read Freeze Frame	
BMW	2 Series	As of 2012	F22/F23	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	2 Series	As of 2012	F22/F23	Body	HC/SWW [Lane change warning]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SVT [Servotronic]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SVT [Servotronic]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	SVT [Servotronic]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SVT [Servotronic]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	GHAS [Regulated differential lock]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	ZGW [Central Gateway Module]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	2 Series	As of 2012	F22/F23	Body	PMA [Parking assistant]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	PMA [Parking assistant]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	PMA [Parking assistant]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	PMA [Parking assistant]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	TBX [Touchbox]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	TBX [Touchbox]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	TBX [Touchbox]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	TBX [Touchbox]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	ASD [Active Sound Design]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	ASD [Active Sound Design]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	ASD [Active Sound Design]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SEC1 [Supplementar y control module 1]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	VM [Video Module]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	VM [Video Module]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	VM [Video Module]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	VM [Video Module]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	EMALI [Left electric motor reel]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	2 Series	As of 2012	F22/F23	Body	EMARE [Right electric motor reel]	Version Information	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2012	F22/F23	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	2 Series	As of 2012	F22/F23	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	FZD [Function Center, Roof]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	FZD [Function Center, Roof]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	2 Series	As of 2012	F22/F23	Body	[Camera based driver assist systems]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	[Camera based driver assist systems]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	[Camera based driver assist systems]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	[Camera based driver assist systems]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	FLA [High Beam Assist]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	FLA [High Beam Assist]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	FLA [High Beam Assist]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	2 Series	As of 2012	F22/F23	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	2 Series	As of 2012	F22/F23	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	2 Series	As of 2012	F22/F23	Body	PDC [Park Distance Control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	PDC [Park Distance Control]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	PDC [Park Distance Control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	CON/ZBE [Controller]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	CON/ZBE [Controller]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	CON/ZBE [Controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	CON/ZBE [Controller]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	2 Series	As of 2012	F22/F23	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	SMFA [Seat module, driver]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SMFA [Seat module, driver]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	2 Series	As of 2012	F22/F23	Body	SMBF [Seat module, passenger]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	2 Series	As of 2012	F22/F23	Body	AHM [Trailer module]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	AHM [Trailer module]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	AHM [Trailer module]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	AHM [Trailer module]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Special Function	Initialise power window drive

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	2 Series	As of 2012	F22/F23	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	2 Series	As of 2012	F22/F23	Body	EDC/VDC [Damper Control]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	2 Series	As of 2012	F22/F23	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	2 Series	As of 2012	F22/F23	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Recoding	Special Function	RECODING
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Front barke
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Coolant
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Front barke
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Rear brake

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Coolant
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Transport mode
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Service functions
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	2 Series	As of 2012	F22/F23	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	2 Series	As of 2013	F45/F46	Body	TRSVC [All round view camera]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	TRSVC [All round view camera]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	TRSVC [All round view camera]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Special Function	Initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Recoding	Special Function	RECODING
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Front barke
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Coolant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Front barke
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Coolant
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Transport mode
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Service functions
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	2 Series	As of 2014	F87	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	2 Series	As of 2014	F87	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	2 Series	As of 2014	F87	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	2 Series	As of 2014	F87	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	2 Series	As of 2014	F87	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	2 Series	As of 2014	F87	Drive	EME [Electrical machine electronics]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	2 Series	As of 2014	F87	Drive	GWS [Gear selector switch]	Version Information	
BMW	2 Series	As of 2014	F87	Drive	GWS [Gear selector switch]	Fault Code	
BMW	2 Series	As of 2014	F87	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	SME [Accumulator management electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	2 Series	As of 2014	F87	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	2 Series	As of 2014	F87	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering



make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	2 Series	As of 2014	F87	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	2 Series	As of 2014	F87	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	RDC [Tyre pressure control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	2 Series	As of 2014	F87	Chassis	EMF [Parking brake]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	EMF [Parking brake]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	EMF [Parking brake]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	2 Series	As of 2014	F87	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	2 Series	As of 2014	F87	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	2 Series	As of 2014	F87	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	2 Series	As of 2014	F87	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	2 Series	As of 2014	F87	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	2 Series	As of 2014	F87	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	2 Series	As of 2014	F87	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	2 Series	As of 2014	F87	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	2 Series	As of 2014	F87	Body	SZL [Switch center, steering column]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SZL [Switch center, steering column]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	2 Series	As of 2014	F87	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	2 Series	As of 2014	F87	Body	TRSVC [All round view camera]	Version Information	
BMW	2 Series	As of 2014	F87	Body	TRSVC [All round view camera]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	TRSVC [All round view camera]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	HC/SWW [Lane change warning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SVT [Servotronic]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SVT [Servotronic]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SVT [Servotronic]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SVT [Servotronic]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	GHAS [Regulated differential lock]	Version Information	
BMW	2 Series	As of 2014	F87	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	GHAS [Regulated differential lock]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	ZGW [Central Gateway Module]	Version Information	
BMW	2 Series	As of 2014	F87	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	2 Series	As of 2014	F87	Body	PMA [Parking assistant]	Version Information	
BMW	2 Series	As of 2014	F87	Body	PMA [Parking assistant]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	PMA [Parking assistant]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	PMA [Parking assistant]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	2 Series	As of 2014	F87	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	TBX [Touchbox]	Version Information	
BMW	2 Series	As of 2014	F87	Body	TBX [Touchbox]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	TBX [Touchbox]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	TBX [Touchbox]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	2 Series	As of 2014	F87	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	2 Series	As of 2014	F87	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	2 Series	As of 2014	F87	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	ASD [Active Sound Design]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	ASD [Active Sound Design]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	ASD [Active Sound Design]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	VM [Video Module]	Version Information	
BMW	2 Series	As of 2014	F87	Body	VM [Video Module]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Body	VM [Video Module]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	VM [Video Module]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	EMALI [Left electric motor reel]	Version Information	
BMW	2 Series	As of 2014	F87	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	2 Series	As of 2014	F87	Body	EMARE [Right electric motor reel]	Version Information	
BMW	2 Series	As of 2014	F87	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	2 Series	As of 2014	F87	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	2 Series	As of 2014	F87	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	FZD [Function Center, Roof]	Version Information	
BMW	2 Series	As of 2014	F87	Body	FZD [Function Center, Roof]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	2 Series	As of 2014	F87	Body	[Camera based driver assist systems]	Version Information	
BMW	2 Series	As of 2014	F87	Body	[Camera based driver assist systems]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	[Camera based driver assist systems]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	FLA [High Beam Assist]	Version Information	
BMW	2 Series	As of 2014	F87	Body	FLA [High Beam Assist]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	FLA [High Beam Assist]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	2 Series	As of 2014	F87	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	2 Series	As of 2014	F87	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	2 Series	As of 2014	F87	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data

make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	2 Series	As of 2014	F87	Body	PDC [Park Distance Control]	Version Information	
BMW	2 Series	As of 2014	F87	Body	PDC [Park Distance Control]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	PDC [Park Distance Control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	CON/ZBE [Controller]	Version Information	
BMW	2 Series	As of 2014	F87	Body	CON/ZBE [Controller]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	CON/ZBE [Controller]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	2 Series	As of 2014	F87	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	2 Series	As of 2014	F87	Body	SMFA [Seat module, driver]	Version Information	
BMW	2 Series	As of 2014	F87	Body	SMFA [Seat module, driver]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	2 Series	As of 2014	F87	Body	SMBF [Seat module, passenger]	Version Information	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	2 Series	As of 2014	F87	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	2 Series	As of 2014	F87	Body	AHM [Trailer module]	Version Information	
BMW	2 Series	As of 2014	F87	Body	AHM [Trailer module]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	AHM [Trailer module]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	AHM [Trailer module]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Version Information	
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	2 Series	As of 2014	F87	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	2 Series	As of 2014	F87	Body	EDC/VDC [Damper Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	2 Series	As of 2014	F87	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	2 Series	As of 2014	F87	Coding/ Program	Recoding	Special Function	RECODING
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Front barke

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Coolant
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Front barke
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Coolant
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	2 Series	As of 2014	F87	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Transport mode
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Delete transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Service functions
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	2 Series	As of 2014	F87	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	3 Series	1981 - 1994	E30	Drive	EWS [Elec. immobilize system]	Special Function	Add production date

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding, fuel system
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment, setpoint/act ual value
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	3 Series	1981 - 1994	E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmission
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	3 Series	1981 - 1994	E30	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit



make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	1981 - 1994	E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	3 Series	1981 - 1994	E30	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	3 Series	1981 - 1994	E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	[Antitheft alarm system]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	[Antitheft alarm system]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	[Antitheft alarm system]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	[Antitheft alarm system]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	SHD [Sliding/tilting sunroof]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	3 Series	1981 - 1994	E30	Body	PDC [Park Distance Control]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	PDC [Park Distance Control]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	PDC [Park Distance Control]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	RAD [Radio]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	RAD [Radio]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	RAD [Radio]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Body	RAD [Radio]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	3 Series	1981 - 1994	E30	Body	GR [Cruise control]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	GR [Cruise control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Body	GR [Cruise control]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	GR [Cruise control]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	MID [Multi Information Display]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	MID [Multi Information Display]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	MID [Multi Information Display]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	MID [Multi Information Display]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	ADS [Throttle- Valve Control]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	ADS [Throttle- Valve Control]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	ADS [Throttle- Valve Control]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	ADS [Throttle- Valve Control]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	AHK [Active Rear-Axle Kinematics]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	AHK [Active Rear-Axle Kinematics]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	AHK [Active Rear-Axle Kinematics]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	AHK [Active Rear-Axle Kinematics]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	EKM [Electronic Body Module]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	EKM [Electronic Body Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Body	EKM [Electronic Body Module]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	EKM [Electronic Body Module]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	EML [Elec. throttle]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	EML [Elec. throttle]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	EML [Elec. throttle]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	EML [Elec. throttle]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	FHK [Rear Heater A/C System]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	FHK [Rear Heater A/C System]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	FHK [Rear Heater A/C System]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	FHK [Rear Heater A/C System]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	URS [Rollover sensor]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	URS [Rollover sensor]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	URS [Rollover sensor]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	URS [Rollover sensor]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	3 Series	1981 - 1994	E30	Body	VMX [Top- speed Regulation]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	VMX [Top- speed Regulation]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	VMX [Top- speed Regulation]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	VMX [Top- speed Regulation]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	VNC [Variable Camshaft Control]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	VNC [Variable Camshaft Control]	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	VNC [Variable Camshaft Control]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	VNC [Variable Camshaft Control]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	XEN [XENON LIGHTS]	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	XEN [XENON LIGHTS]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1981 - 1994	E30	Body	XEN [XENON LIGHTS]	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	XEN [XENON LIGHTS]	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Body	SPM/SM	Version Information	
BMW	3 Series	1981 - 1994	E30	Body	SPM/SM	Fault Code	
BMW	3 Series	1981 - 1994	E30	Body	SPM/SM	Read Data Stream	
BMW	3 Series	1981 - 1994	E30	Body	SPM/SM	Actuation Test	
BMW	3 Series	1981 - 1994	E30	Coding/ Program	Recoding	Special Function	RECODING
BMW	3 Series	1981 - 1994	E30	Coding/ Program	Service functions	Special Function	Service functions
BMW	3 Series	1981 - 1994	E30	Coding/ Program	Service functions	Special Function	Key Test
BMW	3 Series	1981 - 1994	E30	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	3 Series	1981 - 1994	E30	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	3 Series	1981 - 1994	E30	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Special Function	Key status

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	3 Series	1989 - 2000	E36	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding, fuel system
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	3 Series	1989 - 2000	E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydrulic pressure
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	3 Series	1989 - 2000	E36	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	3 Series	1989 - 2000	E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	3 Series	1989 - 2000	E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	3 Series	1989 - 2000	E36	Chassis	LEW [Steering-angle sensor]	Version Information	
BMW	3 Series	1989 - 2000	E36	Chassis	LEW [Steering-angle sensor]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Chassis	LEW [Steering-angle sensor]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Chassis	LEW [Steering-angle sensor]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	3 Series	1989 - 2000	E36	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	3 Series	1989 - 2000	E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	CVM/CTM [Convertible- top module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	[Antitheft alarm system]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	[Antitheft alarm system]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	[Antitheft alarm system]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	[Antitheft alarm system]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	3 Series	1989 - 2000	E36	Body	PDC [Park Distance Control]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	PDC [Park Distance Control]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	PDC [Park Distance Control]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	RAD [Radio]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	RAD [Radio]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	RAD [Radio]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	RAD [Radio]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	3 Series	1989 - 2000	E36	Body	GR [Cruise control]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	GR [Cruise control]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	GR [Cruise control]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	GR [Cruise control]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	MID [Multi Information Display]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	MID [Multi Information Display]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	MID [Multi Information Display]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	MID [Multi Information Display]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	ADS [Throttle- Valve Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Body	ADS [Throttle- Valve Control]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	ADS [Throttle- Valve Control]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	ADS [Throttle- Valve Control]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	AHK [Active Rear-Axle Kinematics]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	AHK [Active Rear-Axle Kinematics]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	AHK [Active Rear-Axle Kinematics]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	AHK [Active Rear-Axle Kinematics]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	EKM [Electronic Body Module]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	EKM [Electronic Body Module]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	EKM [Electronic Body Module]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	EKM [Electronic Body Module]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	EML [Elec. throttle]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	EML [Elec. throttle]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	EML [Elec. throttle]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	EML [Elec. throttle]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	FHK [Rear Heater A/C System]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Body	FHK [Rear Heater A/C System]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	FHK [Rear Heater A/C System]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	FHK [Rear Heater A/C System]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	URS [Rollover sensor]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	URS [Rollover sensor]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	URS [Rollover sensor]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	URS [Rollover sensor]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	3 Series	1989 - 2000	E36	Body	VMX [Top- speed Regulation]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Body	VMX [Top-speed Regulation]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	VMX [Top-speed Regulation]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	VMX [Top-speed Regulation]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	VNC [Variable Camshaft Control]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	VNC [Variable Camshaft Control]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	VNC [Variable Camshaft Control]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	VNC [Variable Camshaft Control]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	XEN [XENON LIGHTS]	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	XEN [XENON LIGHTS]	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	XEN [XENON LIGHTS]	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	XEN [XENON LIGHTS]	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Body	SPM/SM	Version Information	
BMW	3 Series	1989 - 2000	E36	Body	SPM/SM	Fault Code	
BMW	3 Series	1989 - 2000	E36	Body	SPM/SM	Read Data Stream	
BMW	3 Series	1989 - 2000	E36	Body	SPM/SM	Actuation Test	
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Recoding	Special Function	RECODING
BMW	3 Series	1989 - 2000	E36	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Service functions
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Key Test
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	3 Series	1989 - 2000	E36	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Read Freeze Frame	
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpiont/act ual value
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydrulic pressure
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Version Information	
BMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Read Freeze Frame	
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Change emergency number
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Re-enabling BMW assist
BMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
BMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passe nger]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passe nger]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passe nger]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passe nger]	Actuation Test	
BMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Version Information	
BMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Fault Code	
BMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Read Data Stream	
BMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Recoding	Special Function	RECODING
BMW	3 Series	1997 - 2006	E46	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Transport mode
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Service functions
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Key Test
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Special Function	Oil change
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Read Data Stream	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Special Function	Pressure encoding, tyre pressure control
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Assembly mode
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Workshop braking-in
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Positioning-travel check
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Execute brake-in program
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Special Function	DWA triggering
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan



make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Version Information	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Fault Code	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Read Data Stream	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Actuation Test	
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Recoding	Special Function	RECODING
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Front barke
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Vehicle check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Coolant
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Front barke
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Coolant
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Transport mode
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Service functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVc [All round view camera]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVc [All round view camera]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVc [All round view camera]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVc [All round view camera]	Read Freeze Frame	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Recoding	Special Function	RECODING
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Front barke
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Coolant
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Microfilter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Front barke
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Coolant
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Transport mode
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Service functions
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Version Information	
BMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Version Information	
BMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Fault Code	
BMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	3 Series	As of 2012	F80	Body	TRSVc [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	TRSVc [All round view camera]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	TRSVc [All round view camera]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Version Information	
BMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Version Information	
BMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Version Information	
BMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Version Information	
BMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Version Information	
BMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Version Information	
BMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Version Information	
BMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Version Information	
BMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left

make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Version Information	
BMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Version Information	
BMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Version Information	
BMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Version Information	
BMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Version Information	
BMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Version Information	
BMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Version Information	
BMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Version Information	
BMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Version Information	
BMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	3 Series	As of 2012	F80	Coding/ Program	Recoding	Special Function	RECODING
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Front barke
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Coolant
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Microfilter



make	model	year	chassis	depart ment	system	function	subfunction
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Front barke
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Coolant
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Transport mode
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Service functions
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	VTG/LMV [Gearbox control]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EME [Electrical machine electronics]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	GWS [Gear selector switch]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	GWS [Gear selector switch]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	SME [Accumulator management electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICM [Integrated chassis management]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	RDC [Tyre pressure control]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EMF [Parking brake]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EMF [Parking brake]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EMF [Parking brake]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	4 Series	As of 2012	F32/F33/ F36	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SZL [Switch center, steering column]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SZL [Switch center, steering column]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TRSVc [All round view camera]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TRSVc [All round view camera]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TRSVc [All round view camera]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TRSVc [All round view camera]	Read Freeze Frame	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	4 Series	As of 2012	F32/F33/ F36	Body	HC/SWW [Lane change warning]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SVT [Servotronic]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SVT [Servotronic]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SVT [Servotronic]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SVT [Servotronic]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	GHAS [Regulated differential lock]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	GHAS [Regulated differential lock]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ZGW [Central Gateway Module]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PMA [Parking assistant]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PMA [Parking assistant]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PMA [Parking assistant]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PMA [Parking assistant]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	DVDC/MMC [DVD changer]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TBX [Touchbox]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TBX [Touchbox]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TBX [Touchbox]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TBX [Touchbox]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EME2 [Electrical machine electronics 2]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ASD [Active Sound Design]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ASD [Active Sound Design]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	ASD [Active Sound Design]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC2 [Supplementar y control module 2]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	VM [Video Module]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	VM [Video Module]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	VM [Video Module]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	VM [Video Module]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMALI [Left electric motor reel]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMARE [Right electric motor reel]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMARE [Right electric motor reel]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FZD [Function Center, Roof]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FZD [Function Center, Roof]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	4 Series	As of 2012	F32/F33/ F36	Body	[Camera based driver assist systems]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	[Camera based driver assist systems]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	[Camera based driver assist systems]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FLA [High Beam Assist]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FLA [High Beam Assist]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FLA [High Beam Assist]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PDC [Park Distance Control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PDC [Park Distance Control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	PDC [Park Distance Control]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CON/ZBE [Controller]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CON/ZBE [Controller]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	CON/ZBE [Controller]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFA [Seat module, driver]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFA [Seat module, driver]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBF [Seat module, passenger]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AHM [Trailer module]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AHM [Trailer module]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AHM [Trailer module]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	AHM [Trailer module]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	4 Series	As of 2012	F32/F33/ F36	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EDC/VDC [Damper Control]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	4 Series	As of 2012	F32/F33/ F36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Recoding	Special Function	RECODING
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Front barke
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Coolant
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Microfilter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Front barke
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Coolant
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Transport mode
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Service functions
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	4 Series	As of 2012	F32/F33/ F36	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	4 Series	As of 2013	F82/F83	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	4 Series	As of 2013	F82/F83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	4 Series	As of 2013	F82/F83	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	4 Series	As of 2013	F82/F83	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	4 Series	As of 2013	F82/F83	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	4 Series	As of 2013	F82/F83	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Drive	VTG/LMV [Gearbox control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	4 Series	As of 2013	F82/F83	Drive	EME [Electrical machine electronics]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Drive	GWS [Gear selector switch]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Drive	GWS [Gear selector switch]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	SME [Accumulator management electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	4 Series	As of 2013	F82/F83	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	4 Series	As of 2013	F82/F83	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	4 Series	As of 2013	F82/F83	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	ICM [Integrated chassis management]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	4 Series	As of 2013	F82/F83	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	4 Series	As of 2013	F82/F83	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	RDC [Tyre pressure control]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	4 Series	As of 2013	F82/F83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	4 Series	As of 2013	F82/F83	Chassis	EMF [Parking brake]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Chassis	EMF [Parking brake]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	EMF [Parking brake]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	4 Series	As of 2013	F82/F83	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	4 Series	As of 2013	F82/F83	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	4 Series	As of 2013	F82/F83	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	4 Series	As of 2013	F82/F83	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	4 Series	As of 2013	F82/F83	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	4 Series	As of 2013	F82/F83	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	4 Series	As of 2013	F82/F83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	4 Series	As of 2013	F82/F83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	4 Series	As of 2013	F82/F83	Body	SZL [Switch center, steering column]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	SZL [Switch center, steering column]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	4 Series	As of 2013	F82/F83	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	4 Series	As of 2013	F82/F83	Body	TR SVC [All round view camera]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	TR SVC [All round view camera]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	TR SVC [All round view camera]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	TR SVC [All round view camera]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	HC/SWW [Lane change warning]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	HC/SWW [Lane change warning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SVT [Servotronic]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SVT [Servotronic]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SVT [Servotronic]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SVT [Servotronic]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	GHAS [Regulated differential lock]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	ZGW [Central Gateway Module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	4 Series	As of 2013	F82/F83	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	PMA [Parking assistant]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	PMA [Parking assistant]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	PMA [Parking assistant]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	PMA [Parking assistant]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	TBX [Touchbox]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	TBX [Touchbox]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	TBX [Touchbox]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	TBX [Touchbox]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	ASD [Active Sound Design]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	ASD [Active Sound Design]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	ASD [Active Sound Design]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2013	F82/F83	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	VM [Video Module]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	VM [Video Module]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	VM [Video Module]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	VM [Video Module]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	EMALI [Left electric motor reel]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	4 Series	As of 2013	F82/F83	Body	EMARE [Right electric motor reel]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2013	F82/F83	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	FZD [Function Center, Roof]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	FZD [Function Center, Roof]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	4 Series	As of 2013	F82/F83	Body	[Camera based driver assist systems]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	[Camera based driver assist systems]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	[Camera based driver assist systems]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	FLA [High Beam Assist]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	FLA [High Beam Assist]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	FLA [High Beam Assist]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	4 Series	As of 2013	F82/F83	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring

make	model	year	chassis	depart ment	system	function	subfunction
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	4 Series	As of 2013	F82/F83	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	4 Series	As of 2013	F82/F83	Body	PDC [Park Distance Control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	PDC [Park Distance Control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	PDC [Park Distance Control]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	CON/ZBE [Controller]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	CON/ZBE [Controller]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	CON/ZBE [Controller]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SMFAH [Seat module, driver's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	4 Series	As of 2013	F82/F83	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	4 Series	As of 2013	F82/F83	Body	SMFA [Seat module, driver]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SMFA [Seat module, driver]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SMFA [Seat module, driver]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	4 Series	As of 2013	F82/F83	Body	SMBF [Seat module, passenger]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	4 Series	As of 2013	F82/F83	Body	AHM [Trailer module]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	AHM [Trailer module]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	AHM [Trailer module]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	AHM [Trailer module]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Special Function	Partial normalization

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	4 Series	As of 2013	F82/F83	Body	EDC/VDC [Damper Control]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	4 Series	As of 2013	F82/F83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Recoding	Special Function	RECODING

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Front barke
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Coolant
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Front barke
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Coolant
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Transport mode
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Service functions
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	4 Series	As of 2013	F82/F83	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	5 Series	1987 - 1997	E34	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	5 Series	1987 - 1997	E34	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmission
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	5 Series	1987 - 1997	E34	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor



make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	5 Series	1987 - 1997	E34	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	5 Series	1987 - 1997	E34	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	5 Series	1987 - 1997	E34	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	5 Series	1987 - 1997	E34	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	[Antitheft alarm system]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	[Antitheft alarm system]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	[Antitheft alarm system]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Body	[Antitheft alarm system]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	5 Series	1987 - 1997	E34	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	5 Series	1987 - 1997	E34	Body	PDC [Park Distance Control]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	PDC [Park Distance Control]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	RAD [Radio]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	RAD [Radio]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	RAD [Radio]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	RAD [Radio]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	5 Series	1987 - 1997	E34	Body	GR [Cruise control]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	GR [Cruise control]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	GR [Cruise control]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	GR [Cruise control]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	MID [Multi Information Display]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	MID [Multi Information Display]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	MID [Multi Information Display]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	MID [Multi Information Display]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	ADS [Throttle- Valve Control]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	ADS [Throttle- Valve Control]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	ADS [Throttle- Valve Control]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	ADS [Throttle- Valve Control]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	AHK [Active Rear-Axle Kinematics]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	AHK [Active Rear-Axle Kinematics]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	AHK [Active Rear-Axle Kinematics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Body	AHK [Active Rear-Axle Kinematics]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	EKM [Electronic Body Module]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	EKM [Electronic Body Module]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	EKM [Electronic Body Module]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	EKM [Electronic Body Module]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	EML [Elec. throttle]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	EML [Elec. throttle]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	EML [Elec. throttle]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	EML [Elec. throttle]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	FHK [Rear Heater A/C System]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	FHK [Rear Heater A/C System]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	FHK [Rear Heater A/C System]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	FHK [Rear Heater A/C System]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	URS [Rollover sensor]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	URS [Rollover sensor]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	URS [Rollover sensor]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	URS [Rollover sensor]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	5 Series	1987 - 1997	E34	Body	VMX [Top- speed Regulation]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	VMX [Top- speed Regulation]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	VMX [Top- speed Regulation]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	VMX [Top- speed Regulation]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	VNC [Variable Camshaft Control]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	VNC [Variable Camshaft Control]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1987 - 1997	E34	Body	VNC [Variable Camshaft Control]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	VNC [Variable Camshaft Control]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	XEN [XENON LIGHTS]	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	XEN [XENON LIGHTS]	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	XEN [XENON LIGHTS]	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	XEN [XENON LIGHTS]	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Body	SPM/SM	Version Information	
BMW	5 Series	1987 - 1997	E34	Body	SPM/SM	Fault Code	
BMW	5 Series	1987 - 1997	E34	Body	SPM/SM	Read Data Stream	
BMW	5 Series	1987 - 1997	E34	Body	SPM/SM	Actuation Test	
BMW	5 Series	1987 - 1997	E34	Coding/ Program	Recoding	Special Function	RECODING
BMW	5 Series	1987 - 1997	E34	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	1987 - 1997	E34	Coding/ Program	Service functions	Special Function	Key Test
BMW	5 Series	1987 - 1997	E34	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	5 Series	1987 - 1997	E34	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	5 Series	1987 - 1997	E34	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Read Freeze Frame	
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	5 Series	1995 - 2004	E39	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	5 Series	1995 - 2004	E39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic systtem
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	5 Series	1995 - 2004	E39	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	5 Series	1995 - 2004	E39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	5 Series	1995 - 2004	E39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	5 Series	1995 - 2004	E39	Chassis	LEW [Steering-angle sensor]	Version Information	
BMW	5 Series	1995 - 2004	E39	Chassis	LEW [Steering-angle sensor]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Chassis	LEW [Steering-angle sensor]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Chassis	LEW [Steering-angle sensor]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	5 Series	1995 - 2004	E39	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	5 Series	1995 - 2004	E39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	NAV [Navigation system]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	NAV [Navigation system]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	NAV [Navigation system]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	NAV [Navigation system]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	NAV [Navigation system]	Special Function	Initialisation
BMW	5 Series	1995 - 2004	E39	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	5 Series	1995 - 2004	E39	Body	SHD [Sliding/tilting sunroof]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	MFL [Multi- function steering wheel]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	MFL [Multi- function steering wheel]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	MFL [Multi- function steering wheel]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	MFL [Multi- function steering wheel]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	5 Series	1995 - 2004	E39	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Body	PDC [Park Distance Control]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	PDC [Park Distance Control]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	[Switching/Con trol center, center console]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	[Switching/Con trol center, center console]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	[Switching/Con trol center, center console]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	[Switching/Con trol center, center console]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	RAD [Radio]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	RAD [Radio]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	RAD [Radio]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	RAD [Radio]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	DSP [Digital Sound Processor]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	DSP [Digital Sound Processor]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Body	DSP [Digital Sound Processor]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	DSP [Digital Sound Processor]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	STH [Park heating]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	STH [Park heating]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	STH [Park heating]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	STH [Park heating]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	5 Series	1995 - 2004	E39	Body	GR [Cruise control]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	GR [Cruise control]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	GR [Cruise control]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	GR [Cruise control]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	SES [Language- input system]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	SES [Language- input system]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	SES [Language- input system]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	SES [Language- input system]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	MID [Multi Information Display]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	MID [Multi Information Display]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Special Function	Change emergency number
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	5 Series	1995 - 2004	E39	Body	BIT [Basis Interface Telephone]	Special Function	Re-enabling BMW assist
BMW	5 Series	1995 - 2004	E39	Body	AIC [Automatic Interval Control]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	AIC [Automatic Interval Control]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	AIC [Automatic Interval Control]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	AIC [Automatic Interval Control]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
BMW	5 Series	1995 - 2004	E39	Body	VID [Video Module]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	VID [Video Module]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	VID [Video Module]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	VID [Video Module]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	BM [On-board monitor]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	BM [On-board monitor]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	1995 - 2004	E39	Body	BM [On-board monitor]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	BM [On-board monitor]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	LRA [Headlight beam throw adjustment]	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	LRA [Headlight beam throw adjustment]	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	LRA [Headlight beam throw adjustment]	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	LRA [Headlight beam throw adjustment]	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Body	SPM/SM	Version Information	
BMW	5 Series	1995 - 2004	E39	Body	SPM/SM	Fault Code	
BMW	5 Series	1995 - 2004	E39	Body	SPM/SM	Read Data Stream	
BMW	5 Series	1995 - 2004	E39	Body	SPM/SM	Actuation Test	
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Recoding	Special Function	RECODING
BMW	5 Series	1995 - 2004	E39	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Service functions	Special Function	Transport mode
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Service functions	Special Function	Key Test
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	5 Series	1995 - 2004	E39	Coding/ Program	Service functions	Special Function	Disable/Enable key

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>	
BMW	5 Series	1995 - 2004	E39		Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	5 Series	2001 - 2010	E60/E61	Drive		CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	5 Series	2001 - 2010	E60/E61	Drive		DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Drive		DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Drive		DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Drive		DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Sensors



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
BMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Adjustment, shock absorber
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Initial setting, switch-on state

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	System startup after control-unit replacement
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Ride height adjustment
BMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Vertical-acceleration- sensor adjustment
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Special Function	Initialising the power windows
BMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Special Function	Initialising the power windows
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Special Function	DWA triggering
BMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Special Function	Register battery replacement
BMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Special Function	Initialise slide/tilt sunroof
BMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Special Function	Delivery position
BMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Special Function	ALBFA initialization
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Special Function	ALBBF initialization
BMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
BMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
BMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Con trol center, center console]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Control center, center console]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Control center, center console]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Control center, center console]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation, automatic tailgate actuation
BMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Special Function	Independent/auxiliary heater
BMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Special Function	Heating test run

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Special Function	unlocking
BMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Version Information	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Fault Code	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Read Data Stream	
BMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Actuation Test	
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Recoding	Special Function	RECODING
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Front barke
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Coolant
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Front barke
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Coolant
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Transport mode
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telearstart transmitter
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	TRSVIC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Partial normalization



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Recoding	Special Function	RECODING
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Front barke
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Coolant
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Front barke
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Spark plugs

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Coolant
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Transport mode
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVC [All round view camera]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVC [All round view camera]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVC [All round view camera]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVC [All round view camera]	Read Freeze Frame	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/AMPT [Amplifier]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status



make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Partial normalization

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear-compartment display]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear-compartment display]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear-compartment display]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear-compartment display]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear-compartment display]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear-compartment display]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear-compartment display]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear-compartment display]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Recoding	Special Function	RECODING
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Front barke
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Coolant
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Engine Oil



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Front barke
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Coolant
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Transport mode
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Block/enable
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telearstart transmitter
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	5 Series	As of 2016	F90	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	5 Series	As of 2016	F90	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	5 Series	As of 2016	F90	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	5 Series	As of 2016	F90	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	5 Series	As of 2016	F90	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	5 Series	As of 2016	F90	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	VTG/LMV [Gearbox control]	Read Data Stream	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	F90	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	5 Series	As of 2016	F90	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	5 Series	As of 2016	F90	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	5 Series	As of 2016	F90	Drive	GWS [Gear selector switch]	Version Information	
BMW	5 Series	As of 2016	F90	Drive	GWS [Gear selector switch]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Special Function	DC/DC converter calibration
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Special Function	Motor position sensor adjustment
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Special Function	Ventilation,cooling system
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Special Function	Charge high-voltage battery
BMW	5 Series	As of 2016	F90	Drive	EME [Electrical machine electronics]	Special Function	Starting up the high- voltage battery unit
BMW	5 Series	As of 2016	F90	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	SME [Accumulator management electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	5 Series	As of 2016	F90	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	5 Series	As of 2016	F90	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	5 Series	As of 2016	F90	Chassis	ICM [Integrated chassis management]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	F90	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	5 Series	As of 2016	F90	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	5 Series	As of 2016	F90	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	5 Series	As of 2016	F90	Chassis	RDC [Tyre pressure control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	5 Series	As of 2016	F90	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	5 Series	As of 2016	F90	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	5 Series	As of 2016	F90	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	5 Series	As of 2016	F90	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	5 Series	As of 2016	F90	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	5 Series	As of 2016	F90	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	5 Series	As of 2016	F90	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	5 Series	As of 2016	F90	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	5 Series	As of 2016	F90	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2016	F90	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	5 Series	As of 2016	F90	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	5 Series	As of 2016	F90	Body	SZL [Switch center, steering column]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SZL [Switch center, steering column]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	5 Series	As of 2016	F90	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	5 Series	As of 2016	F90	Body	TRSVC [All round view camera]	Version Information	
BMW	5 Series	As of 2016	F90	Body	TRSVC [All round view camera]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	TRSVc [All round view camera]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	TRSVc [All round view camera]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	5 Series	As of 2016	F90	Body	HC/SWW [Lane change warning]	Version Information	
BMW	5 Series	As of 2016	F90	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	SVT [Servotronic]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SVT [Servotronic]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SVT [Servotronic]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SVT [Servotronic]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SVT [Servotronic]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	GHAS [Regulated differential lock]	Version Information	
BMW	5 Series	As of 2016	F90	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	GHAS [Regulated differential lock]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	ZGW [Central Gateway Module]	Version Information	
BMW	5 Series	As of 2016	F90	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	5 Series	As of 2016	F90	Body	CVM/CTM [Convertible-top module]	Version Information	
BMW	5 Series	As of 2016	F90	Body	CVM/CTM [Convertible-top module]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CVM/CTM [Convertible-top module]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	CVM/CTM [Convertible-top module]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	CVM/CTM [Convertible-top module]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	5 Series	As of 2016	F90	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	RSE [Rear Seat Entertainment]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	5 Series	As of 2016	F90	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	5 Series	As of 2016	F90	Body	PMA [Parking assistant]	Version Information	
BMW	5 Series	As of 2016	F90	Body	PMA [Parking assistant]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	PMA [Parking assistant]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	PMA [Parking assistant]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	5 Series	As of 2016	F90	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	TBX [Touchbox]	Version Information	
BMW	5 Series	As of 2016	F90	Body	TBX [Touchbox]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	TBX [Touchbox]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	TBX [Touchbox]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	TBX [Touchbox]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	5 Series	As of 2016	F90	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	5 Series	As of 2016	F90	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	5 Series	As of 2016	F90	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	HUD [Head-Up Display]	Version Information	
BMW	5 Series	As of 2016	F90	Body	HUD [Head-Up Display]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	HUD [Head-Up Display]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	HUD [Head-Up Display]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	ASD [Active Sound Design]	Version Information	
BMW	5 Series	As of 2016	F90	Body	ASD [Active Sound Design]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	ASD [Active Sound Design]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	ASD [Active Sound Design]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	STML [Headlight driver module, left]	Version Information	
BMW	5 Series	As of 2016	F90	Body	STML [Headlight driver module, left]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	STML [Headlight driver module, left]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	STML [Headlight driver module, left]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	STMR [Headlight driver module, right]	Version Information	
BMW	5 Series	As of 2016	F90	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	LHML [LED main light module, left]	Version Information	
BMW	5 Series	As of 2016	F90	Body	LHML [LED main light module, left]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	LHML [LED main light module, left]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	LHML [LED main light module, left]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	LHMR [LED main light module, right]	Version Information	
BMW	5 Series	As of 2016	F90	Body	LHMR [LED main light module, right]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	LHMR [LED main light module, right]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	5 Series	As of 2016	F90	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	GZAL [Targeted illumination, left]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	5 Series	As of 2016	F90	Body	GZAR [Targeted illumination, right]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	VSW [Video switch]	Version Information	
BMW	5 Series	As of 2016	F90	Body	VSW [Video switch]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	VSW [Video switch]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	VSW [Video switch]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	VSW [Video switch]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	VM [Video Module]	Version Information	
BMW	5 Series	As of 2016	F90	Body	VM [Video Module]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	VM [Video Module]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	VM [Video Module]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	VM [Video Module]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	EMALI [Left electric motor reel]	Version Information	
BMW	5 Series	As of 2016	F90	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	EMALI [Left electric motor reel]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	F90	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	5 Series	As of 2016	F90	Body	EMARE [Right electric motor reel]	Version Information	
BMW	5 Series	As of 2016	F90	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	5 Series	As of 2016	F90	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	5 Series	As of 2016	F90	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	FZD [Function Center, Roof]	Version Information	
BMW	5 Series	As of 2016	F90	Body	FZD [Function Center, Roof]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	5 Series	As of 2016	F90	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	5 Series	As of 2016	F90	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	[Camera based driver assist systems]	Version Information	
BMW	5 Series	As of 2016	F90	Body	[Camera based driver assist systems]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	[Camera based driver assist systems]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	FLA [High Beam Assist]	Version Information	
BMW	5 Series	As of 2016	F90	Body	FLA [High Beam Assist]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	FLA [High Beam Assist]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	FLA [High Beam Assist]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	5 Series	As of 2016	F90	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	5 Series	As of 2016	F90	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	5 Series	As of 2016	F90	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	5 Series	As of 2016	F90	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	5 Series	As of 2016	F90	Body	PDC [Park Distance Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	PDC [Park Distance Control]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	CON/ZBE [Controller]	Version Information	
BMW	5 Series	As of 2016	F90	Body	CON/ZBE [Controller]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	CON/ZBE [Controller]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	5 Series	As of 2016	F90	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	5 Series	As of 2016	F90	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	5 Series	As of 2016	F90	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2016	F90	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	5 Series	As of 2016	F90	Body	SMFA [Seat module, driver]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SMFA [Seat module, driver]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SMFA [Seat module, driver]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	5 Series	As of 2016	F90	Body	SMBF [Seat module, passenger]	Version Information	
BMW	5 Series	As of 2016	F90	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	5 Series	As of 2016	F90	Body	AHM [Trailer module]	Version Information	
BMW	5 Series	As of 2016	F90	Body	AHM [Trailer module]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	AHM [Trailer module]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	AHM [Trailer module]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Version Information	
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	5 Series	As of 2016	F90	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	5 Series	As of 2016	F90	Body	CID [Central Information Display]	Version Information	
BMW	5 Series	As of 2016	F90	Body	CID [Central Information Display]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CID [Central Information Display]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	CID [Central Information Display]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	FD / CID [Rear-compartment display]	Version Information	
BMW	5 Series	As of 2016	F90	Body	FD / CID [Rear-compartment display]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	FD / CID [Rear-compartment display]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	FD / CID [Rear-compartment display]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	FD / CID [Rear-compartment display]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	5 Series	As of 2016	F90	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	EDC/VDC [Damper Control]	Version Information	
BMW	5 Series	As of 2016	F90	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	EDC/VDC [Damper Control]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	5 Series	As of 2016	F90	Body	RFK [Reversing camera]	Version Information	
BMW	5 Series	As of 2016	F90	Body	RFK [Reversing camera]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	RFK [Reversing camera]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	RFK [Reversing camera]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	RFK [Reversing camera]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	5 Series	As of 2016	F90	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	5 Series	As of 2016	F90	Body	CSM (Car sharing module)	Version Information	
BMW	5 Series	As of 2016	F90	Body	CSM (Car sharing module)	Fault Code	
BMW	5 Series	As of 2016	F90	Body	CSM (Car sharing module)	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	CSM (Car sharing module)	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Body	SAS (Optional extra system)	Version Information	
BMW	5 Series	As of 2016	F90	Body	SAS (Optional extra system)	Fault Code	
BMW	5 Series	As of 2016	F90	Body	SAS (Optional extra system)	Read Data Stream	
BMW	5 Series	As of 2016	F90	Body	SAS (Optional extra system)	Actuation Test	
BMW	5 Series	As of 2016	F90	Coding/ Program	Recoding	Special Function	RECODING
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Front barke
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Coolant
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Front barke
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Vehicle check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Coolant
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2016	F90	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Transport mode
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	5 Series	As of 2016	F90	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	5 Series	As of 2015	G30/G31	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	5 Series	As of 2015	G30/G31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	5 Series	As of 2015	G30/G31	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	5 Series	As of 2015	G30/G31	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	5 Series	As of 2015	G30/G31	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Drive	VTG/LMV [Gearbox control]	Special Function	Repair

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	5 Series	As of 2015	G30/G31	Drive	GWS [Gear selector switch]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	GWS [Gear selector switch]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Special Function	DC/DC converter calibration
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Special Function	Motor position sensor adjustment
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Special Function	Ventilation,cooling system
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Special Function	Charge high-voltage battery
BMW	5 Series	As of 2015	G30/G31	Drive	EME [Electrical machine electronics]	Special Function	Starting up the high- voltage battery unit
BMW	5 Series	As of 2015	G30/G31	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	5 Series	As of 2015	G30/G31	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	5 Series	As of 2015	G30/G31	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICM [Integrated chassis management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	5 Series	As of 2015	G30/G31	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	5 Series	As of 2015	G30/G31	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	5 Series	As of 2015	G30/G31	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	5 Series	As of 2015	G30/G31	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	5 Series	As of 2015	G30/G31	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	5 Series	As of 2015	G30/G31	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	5 Series	As of 2015	G30/G31	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	5 Series	As of 2015	G30/G31	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2015	G30/G31	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2015	G30/G31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	5 Series	As of 2015	G30/G31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	5 Series	As of 2015	G30/G31	Body	SZL [Switch center, steering column]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SZL [Switch center, steering column]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	5 Series	As of 2015	G30/G31	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	5 Series	As of 2015	G30/G31	Body	TRSVC [All round view camera]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	TRSVC [All round view camera]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	TRSVC [All round view camera]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	TRSVC [All round view camera]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	5 Series	As of 2015	G30/G31	Body	HC/SWW [Lane change warning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	SVT [Servotronic]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SVT [Servotronic]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SVT [Servotronic]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SVT [Servotronic]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SVT [Servotronic]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	GHAS [Regulated differential lock]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	ZGW [Central Gateway Module]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	ZGW [Central Gateway Module]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	5 Series	As of 2015	G30/G31	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	5 Series	As of 2015	G30/G31	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	5 Series	As of 2015	G30/G31	Body	PMA [Parking assistant]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	PMA [Parking assistant]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	PMA [Parking assistant]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	PMA [Parking assistant]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	TBX [Touchbox]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	TBX [Touchbox]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	TBX [Touchbox]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	TBX [Touchbox]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	TBX [Touchbox]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	HUD [Head-Up Display]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	HUD [Head-Up Display]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	HUD [Head-Up Display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	HUD [Head-Up Display]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	ASD [Active Sound Design]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	ASD [Active Sound Design]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	ASD [Active Sound Design]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	ASD [Active Sound Design]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	STML [Headlight driver module, left]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	STML [Headlight driver module, left]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	STML [Headlight driver module, left]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	STMR [Headlight driver module, right]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	STMR [Headlight driver module, right]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	LHML [LED main light module, left]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	LHML [LED main light module, left]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	LHML [LED main light module, left]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	LHML [LED main light module, left]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	LHMR [LED main light module, right]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	LHMR [LED main light module, right]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	LHMR [LED main light module, right]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	GZAL [Targeted illumination, left]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	GZAR [Targeted illumination, right]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	VSW [Video switch]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	VSW [Video switch]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	VSW [Video switch]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	VSW [Video switch]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	VSW [Video switch]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	VM [Video Module]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	VM [Video Module]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	VM [Video Module]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	VM [Video Module]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	VM [Video Module]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	EMALI [Left electric motor reel]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	5 Series	As of 2015	G30/G31	Body	EMARE [Right electric motor reel]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	EMARE [Right electric motor reel]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	5 Series	As of 2015	G30/G31	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	FZD [Function Center, Roof]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	FZD [Function Center, Roof]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	5 Series	As of 2015	G30/G31	Body	NVE/NIVI [Night Vision Electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	[Camera based driver assist systems]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	[Camera based driver assist systems]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	[Camera based driver assist systems]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	5 Series	As of 2015	G30/G31	Body	FLA [High Beam Assist]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	FLA [High Beam Assist]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	FLA [High Beam Assist]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	FLA [High Beam Assist]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	5 Series	As of 2015	G30/G31	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	5 Series	As of 2015	G30/G31	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	5 Series	As of 2015	G30/G31	Body	PDC [Park Distance Control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	PDC [Park Distance Control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	CON/ZBE [Controller]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	CON/ZBE [Controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CON/ZBE [Controller]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	5 Series	As of 2015	G30/G31	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	5 Series	As of 2015	G30/G31	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	5 Series	As of 2015	G30/G31	Body	SMFA [Seat module, driver]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SMFA [Seat module, driver]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SMFA [Seat module, driver]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	5 Series	As of 2015	G30/G31	Body	SMBF [Seat module, passenger]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SMBF [Seat module, passenger]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2015	G30/G31	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	5 Series	As of 2015	G30/G31	Body	AHM [Trailer module]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	AHM [Trailer module]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	AHM [Trailer module]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	AHM [Trailer module]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	5 Series	As of 2015	G30/G31	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	5 Series	As of 2015	G30/G31	Body	CID [Central Information Display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	CID [Central Information Display]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	CID [Central Information Display]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CID [Central Information Display]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	FD / CID [Rear- compartment display]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	FD / CID [Rear- compartment display]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	FD / CID [Rear- compartment display]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	FD / CID [Rear- compartment display]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	EDC/VDC [Damper Control]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	EDC/VDC [Damper Control]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	5 Series	As of 2015	G30/G31	Body	RFK [Reversing camera]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	RFK [Reversing camera]	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	RFK [Reversing camera]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	RFK [Reversing camera]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	RFK [Reversing camera]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	5 Series	As of 2015	G30/G31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	5 Series	As of 2015	G30/G31	Body	CSM (Car sharing module)	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	CSM (Car sharing module)	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	CSM (Car sharing module)	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	CSM (Car sharing module)	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Body	SAS (Optional extra system)	Version Information	
BMW	5 Series	As of 2015	G30/G31	Body	SAS (Optional extra system)	Fault Code	
BMW	5 Series	As of 2015	G30/G31	Body	SAS (Optional extra system)	Read Data Stream	
BMW	5 Series	As of 2015	G30/G31	Body	SAS (Optional extra system)	Actuation Test	
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Recoding	Special Function	RECODING

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Front barke
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Coolant
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Front barke
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Coolant
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Transport mode
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	5 Series	As of 2015	G30/G31	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	5 Series	As of 2016	G38	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	5 Series	As of 2016	G38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	5 Series	As of 2016	G38	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	5 Series	As of 2016	G38	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	5 Series	As of 2016	G38	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	5 Series	As of 2016	G38	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	5 Series	As of 2016	G38	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	5 Series	As of 2016	G38	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	5 Series	As of 2016	G38	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	5 Series	As of 2016	G38	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	EKPS [Electronic Fuel pump]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	G38	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	5 Series	As of 2016	G38	Drive	GWS [Gear selector switch]	Version Information	
BMW	5 Series	As of 2016	G38	Drive	GWS [Gear selector switch]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Version Information	
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Special Function	DC/DC converter calibration
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Special Function	Motor position sensor adjustment
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Special Function	Ventilation,cooling system
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Special Function	Charge high-voltage battery

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Drive	EME [Electrical machine electronics]	Special Function	Starting up the high- voltage battery unit
BMW	5 Series	As of 2016	G38	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	5 Series	As of 2016	G38	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	5 Series	As of 2016	G38	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	5 Series	As of 2016	G38	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	5 Series	As of 2016	G38	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	5 Series	As of 2016	G38	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	5 Series	As of 2016	G38	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	5 Series	As of 2016	G38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Special Function	Workshop mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	5 Series	As of 2016	G38	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	5 Series	As of 2016	G38	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	5 Series	As of 2016	G38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	5 Series	As of 2016	G38	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	5 Series	As of 2016	G38	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	G38	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	5 Series	As of 2016	G38	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	5 Series	As of 2016	G38	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	5 Series	As of 2016	G38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	5 Series	As of 2016	G38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	5 Series	As of 2016	G38	Body	SZL [Switch center, steering column]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SZL [Switch center, steering column]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	5 Series	As of 2016	G38	Body	TRSVC [All round view camera]	Version Information	
BMW	5 Series	As of 2016	G38	Body	TRSVC [All round view camera]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	TRSVC [All round view camera]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	TRSVC [All round view camera]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	5 Series	As of 2016	G38	Body	HC/SWW [Lane change warning]	Version Information	
BMW	5 Series	As of 2016	G38	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SCR [Selective catalytic reduction]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SVT [Servotronic]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SVT [Servotronic]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SVT [Servotronic]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SVT [Servotronic]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SVT [Servotronic]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	GHAS [Regulated differential lock]	Version Information	
BMW	5 Series	As of 2016	G38	Body	GHAS [Regulated differential lock]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	ZGW [Central Gateway Module]	Version Information	
BMW	5 Series	As of 2016	G38	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	5 Series	As of 2016	G38	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	5 Series	As of 2016	G38	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	CVM/CTM [Convertible- top module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	5 Series	As of 2016	G38	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	5 Series	As of 2016	G38	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	5 Series	As of 2016	G38	Body	PMA [Parking assistant]	Version Information	
BMW	5 Series	As of 2016	G38	Body	PMA [Parking assistant]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	PMA [Parking assistant]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	PMA [Parking assistant]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	5 Series	As of 2016	G38	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	TBX [Touchbox]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	TBX [Touchbox]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	TBX [Touchbox]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	TBX [Touchbox]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	TBX [Touchbox]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	5 Series	As of 2016	G38	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	5 Series	As of 2016	G38	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	EME2 [Electrical machine electronics 2]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	HUD [Head-Up Display]	Version Information	
BMW	5 Series	As of 2016	G38	Body	HUD [Head-Up Display]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	HUD [Head-Up Display]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	HUD [Head-Up Display]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	ASD [Active Sound Design]	Version Information	
BMW	5 Series	As of 2016	G38	Body	ASD [Active Sound Design]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	ASD [Active Sound Design]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	ASD [Active Sound Design]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	STML [Headlight driver module, left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	STML [Headlight driver module, left]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	STML [Headlight driver module, left]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	STMR [Headlight driver module, right]	Version Information	
BMW	5 Series	As of 2016	G38	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	LHML [LED main light module, left]	Version Information	
BMW	5 Series	As of 2016	G38	Body	LHML [LED main light module, left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	LHML [LED main light module, left]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	LHML [LED main light module, left]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	LHMR [LED main light module, right]	Version Information	
BMW	5 Series	As of 2016	G38	Body	LHMR [LED main light module, right]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	LHMR [LED main light module, right]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	5 Series	As of 2016	G38	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	GZAL [Targeted illumination, left]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	5 Series	As of 2016	G38	Body	GZAR [Targeted illumination, right]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	VSW [Video switch]	Version Information	
BMW	5 Series	As of 2016	G38	Body	VSW [Video switch]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	VSW [Video switch]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	VSW [Video switch]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	VSW [Video switch]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SEC1 [Supplementar y control module 1]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	VM [Video Module]	Version Information	
BMW	5 Series	As of 2016	G38	Body	VM [Video Module]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	VM [Video Module]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	VM [Video Module]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	VM [Video Module]	Read Freeze Frame	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	G38	Body	EMALI [Left electric motor reel]	Version Information	
BMW	5 Series	As of 2016	G38	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	5 Series	As of 2016	G38	Body	EMARE [Right electric motor reel]	Version Information	
BMW	5 Series	As of 2016	G38	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	5 Series	As of 2016	G38	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	5 Series	As of 2016	G38	Body	CANSIN [Anti_theft alarm system]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	FZD [Function Center, Roof]	Version Information	
BMW	5 Series	As of 2016	G38	Body	FZD [Function Center, Roof]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	5 Series	As of 2016	G38	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	5 Series	As of 2016	G38	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	[Camera based driver assist systems]	Version Information	
BMW	5 Series	As of 2016	G38	Body	[Camera based driver assist systems]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	[Camera based driver assist systems]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems
BMW	5 Series	As of 2016	G38	Body	FLA [High Beam Assist]	Version Information	
BMW	5 Series	As of 2016	G38	Body	FLA [High Beam Assist]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	FLA [High Beam Assist]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	FLA [High Beam Assist]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	5 Series	As of 2016	G38	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	G38	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	5 Series	As of 2016	G38	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	G38	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	5 Series	As of 2016	G38	Body	PDC [Park Distance Control]	Version Information	
BMW	5 Series	As of 2016	G38	Body	PDC [Park Distance Control]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	PDC [Park Distance Control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	CON/ZBE [Controller]	Version Information	
BMW	5 Series	As of 2016	G38	Body	CON/ZBE [Controller]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	CON/ZBE [Controller]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	5 Series	As of 2016	G38	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	5 Series	As of 2016	G38	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	5 Series	As of 2016	G38	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	5 Series	As of 2016	G38	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	5 Series	As of 2016	G38	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	5 Series	As of 2016	G38	Body	SMFA [Seat module, driver]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SMFA [Seat module, driver]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SMFA [Seat module, driver]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	5 Series	As of 2016	G38	Body	SMBF [Seat module, passenger]	Version Information	
BMW	5 Series	As of 2016	G38	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	5 Series	As of 2016	G38	Body	AHM [Trailer module]	Version Information	
BMW	5 Series	As of 2016	G38	Body	AHM [Trailer module]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	AHM [Trailer module]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	AHM [Trailer module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Version Information	
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	5 Series	As of 2016	G38	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	5 Series	As of 2016	G38	Body	CID [Central Information Display]	Version Information	
BMW	5 Series	As of 2016	G38	Body	CID [Central Information Display]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	CID [Central Information Display]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	CID [Central Information Display]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	FD / CID [Rear- compartment display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	FD / CID [Rear- compartment display]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	FD / CID [Rear- compartment display]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	FD / CID [Rear- compartment display]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	5 Series	As of 2016	G38	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	EDC/VDC [Damper Control]	Version Information	
BMW	5 Series	As of 2016	G38	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	EDC/VDC [Damper Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	5 Series	As of 2016	G38	Body	RFK [Reversing camera]	Version Information	
BMW	5 Series	As of 2016	G38	Body	RFK [Reversing camera]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	RFK [Reversing camera]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	RFK [Reversing camera]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	RFK [Reversing camera]	Read Freeze Frame	
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	5 Series	As of 2016	G38	Body	CSM (Car sharing module)	Version Information	
BMW	5 Series	As of 2016	G38	Body	CSM (Car sharing module)	Fault Code	
BMW	5 Series	As of 2016	G38	Body	CSM (Car sharing module)	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	CSM (Car sharing module)	Actuation Test	
BMW	5 Series	As of 2016	G38	Body	SAS (Optional extra system)	Version Information	
BMW	5 Series	As of 2016	G38	Body	SAS (Optional extra system)	Fault Code	
BMW	5 Series	As of 2016	G38	Body	SAS (Optional extra system)	Read Data Stream	
BMW	5 Series	As of 2016	G38	Body	SAS (Optional extra system)	Actuation Test	
BMW	5 Series	As of 2016	G38	Coding/ Program	Recoding	Special Function	RECODING
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Front barke
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Coolant



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Front barke
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Coolant
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	5 Series	As of 2016	G38	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Transport mode
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Service functions
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	5 Series	As of 2016	G38	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	6 Series	2002 - 2010	E63/E64	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	6 Series	2002 - 2010	E63/E64	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	6 Series	2002 - 2010	E63/E64	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	6 Series	2002 - 2010	E63/E64	Drive	EKPS [Electronic Fuel pump]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Drive	GWS [Gear selector switch]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Drive	GWS [Gear selector switch]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	2002 - 2010	E63/E64	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
BMW	6 Series	2002 - 2010	E63/E64	Chassis	LDM [Longitudinal Dynamics Management]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	LDM [Longitudinal Dynamics Management]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	LDM [Longitudinal Dynamics Management]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	LDM [Longitudinal Dynamics Management]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	RDC [Tyre pressure control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	2002 - 2010	E63/E64	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	6 Series	2002 - 2010	E63/E64	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Adjustment, shock absorber
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Initial setting, switch-on state

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	System startup after control-unit replacement
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Ride height adjustment
BMW	6 Series	2002 - 2010	E63/E64	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Vertical-acceleration- sensor adjustment
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	6 Series	2002 - 2010	E63/E64	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	6 Series	2002 - 2010	E63/E64	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	6 Series	2002 - 2010	E63/E64	Body	SZL [Switch center, steering column]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SZL [Switch center, steering column]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMFA [Door module, driver]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMFA [Door module, driver]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMFA [Door module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	TMFA [Door module, driver]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMFA [Door module, driver]	Special Function	Initialising the power windows
BMW	6 Series	2002 - 2010	E63/E64	Body	TMBF [Door module, front passenger]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMBF [Door module, front passenger]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMBF [Door module, front passenger]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMBF [Door module, front passenger]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	TMBF [Door module, front passenger]	Special Function	Initialising the power windows
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSL [Satellite, B-pillar, left]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSR [Satellite, B-pillar, right]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SFZ [Satellite vehicle center]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SFZ [Satellite vehicle center]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SFZ [Satellite vehicle center]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SFZ [Satellite vehicle center]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	AHL [Adaptive directional headlights]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	AHL [Adaptive directional headlights]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	AHL [Adaptive directional headlights]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	AHL [Adaptive directional headlights]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CA [Comfort Access]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CA [Comfort Access]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CA [Comfort Access]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CA [Comfort Access]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SVS [Language processing system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	SVS [Language processing system]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SVS [Language processing system]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SVS [Language processing system]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	6 Series	2002 - 2010	E63/E64	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	6 Series	2002 - 2010	E63/E64	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Body	KHI / KHM [Headset interface]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	KHI / KHM [Headset interface]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	KHI / KHM [Headset interface]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	KHI / KHM [Headset interface]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	NAV [Navigation system]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	NAV [Navigation system]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	NAV [Navigation system]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	NAV [Navigation system]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	6 Series	2002 - 2010	E63/E64	Body	CDC [CD Changer]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CDC [CD Changer]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CDC [CD Changer]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CDC [CD Changer]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	HUD [Head-Up Display]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	HUD [Head-Up Display]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	HUD [Head-Up Display]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Antitheft alarm system]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Antitheft alarm system]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Antitheft alarm system]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	[Antitheft alarm system]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Antitheft alarm system]	Special Function	DWA triggering
BMW	6 Series	2002 - 2010	E63/E64	Body	PM/MPM [(Micro) Power module]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	PM/MPM [(Micro) Power module]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	PM/MPM [(Micro) Power module]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	PM/MPM [(Micro) Power module]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	PM/MPM [(Micro) Power module]	Special Function	Register battery replacement
BMW	6 Series	2002 - 2010	E63/E64	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SHD [Sliding/tilting sunroof]	Special Function	Initialise slide/tilt sunroof
BMW	6 Series	2002 - 2010	E63/E64	Body	SHD [Sliding/tilting sunroof]	Special Function	Delivery position
BMW	6 Series	2002 - 2010	E63/E64	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	RLS [Rain/driving lights sensor]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	6 Series	2002 - 2010	E63/E64	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	VM [Video Module]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	VM [Video Module]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	VM [Video Module]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	VM [Video Module]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SINE [Siren with tilt sensor]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	SDARS [Satellite tuner]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SDARS [Satellite tuner]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBFA [Active backrest width, driver]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBFA [Active backrest width, driver]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBFA [Active backrest width, driver]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBFA [Active backrest width, driver]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBFA [Active backrest width, driver]	Special Function	ALBFA initialization
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBBF [Active backrest width, front passenger]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBBF [Active backrest width, front passenger]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBBF [Active backrest width, front passenger]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBBF [Active backrest width, front passenger]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	ALBBF [Active backrest width, front passenger]	Special Function	ALBBF initialization
BMW	6 Series	2002 - 2010	E63/E64	Body	DAB [Digital tuner]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	DAB [Digital tuner]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	DAB [Digital tuner]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	DAB [Digital tuner]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	TLC [Lane Departure Warning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	TLC [Lane Departure Warning]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	TLC [Lane Departure Warning]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	TLC [Lane Departure Warning]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	TLC [Lane Departure Warning]	Special Function	Calibration of lane departure warning
BMW	6 Series	2002 - 2010	E63/E64	Body	FLA [High Beam Assist]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	FLA [High Beam Assist]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	FLA [High Beam Assist]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	INSTR [Instrument cluster]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	INSTR [Instrument cluster]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	6 Series	2002 - 2010	E63/E64	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	6 Series	2002 - 2010	E63/E64	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	PDC [Park Distance Control]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	PDC [Park Distance Control]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	PDC [Park Distance Control]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
BMW	6 Series	2002 - 2010	E63/E64	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	6 Series	2002 - 2010	E63/E64	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	2002 - 2010	E63/E64	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	6 Series	2002 - 2010	E63/E64	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	6 Series	2002 - 2010	E63/E64	Body	[Switching/Con trol center, center console]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Switching/Con trol center, center console]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Switching/Con trol center, center console]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Switching/Con trol center, center console]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CON/ZBE [Controller]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	CON/ZBE [Controller]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CON/ZBE [Controller]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	6 Series	2002 - 2010	E63/E64	Body	SMFA [Seat module, driver]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SMFA [Seat module, driver]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	6 Series	2002 - 2010	E63/E64	Body	SMBF [Seat module, passenger]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	SMBF [Seat module, passenger]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	6 Series	2002 - 2010	E63/E64	Body	LM [Lights Module]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	LM [Lights Module]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	LM [Lights Module]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	LM [Lights Module]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	AHM [Trailer module]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	AHM [Trailer module]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	AHM [Trailer module]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	AHM [Trailer module]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	KBM [Body Basic Module]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	KBM [Body Basic Module]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	KBM [Body Basic Module]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	KBM [Body Basic Module]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	KBM [Body Basic Module]	Special Function	Initialise power window
BMW	6 Series	2002 - 2010	E63/E64	Body	KBM [Body Basic Module]	Special Function	VA calibration body general module
BMW	6 Series	2002 - 2010	E63/E64	Body	CID [Central Information Display]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CID [Central Information Display]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	CID [Central Information Display]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CID [Central Information Display]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	6 Series	2002 - 2010	E63/E64	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	6 Series	2002 - 2010	E63/E64	Body	[Independent/ auxiliary heater]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Independent/ auxiliary heater]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Independent/ auxiliary heater]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Independent/ auxiliary heater]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	[Independent/ auxiliary heater]	Special Function	Independent/auxiliary heater
BMW	6 Series	2002 - 2010	E63/E64	Body	[Independent/ auxiliary heater]	Special Function	Heating test run
BMW	6 Series	2002 - 2010	E63/E64	Body	[Independent/ auxiliary heater]	Special Function	unlocking
BMW	6 Series	2002 - 2010	E63/E64	Body	NVK [Night Vision camera]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	NVK [Night Vision camera]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	NVK [Night Vision camera]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Body	NVK [Night Vision camera]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-A [Applications]	Version Information	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-A [Applications]	Fault Code	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-A [Applications]	Read Data Stream	
BMW	6 Series	2002 - 2010	E63/E64	Body	CCC-A [Applications]	Actuation Test	
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Recoding	Special Function	RECODING
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Front barke
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Coolant
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Front barke

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Coolant
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Transport mode
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Service functions
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	6 Series	2002 - 2010	E63/E64	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Engine start



make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EKPS [Electronic Fuel pump]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	GWS [Gear selector switch]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	GWS [Gear selector switch]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EME [Electrical machine electronics]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	SME [Accumulator management electronics]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICM [Integrated chassis management]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EMF [Parking brake]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EMF [Parking brake]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EMF [Parking brake]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EMF [Parking brake]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EPS [Electronic Power Steering]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SZL [Switch center, steering column]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SZL [Switch center, steering column]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TRSVC [All round view camera]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TRSVC [All round view camera]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TRSVC [All round view camera]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TRSVC [All round view camera]	Read Freeze Frame	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HC/SWW [Lane change warning]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HC/SWW [Lane change warning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SVT [Servotronic]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SVT [Servotronic]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SVT [Servotronic]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SVT [Servotronic]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	GHAS [Regulated differential lock]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	GHAS [Regulated differential lock]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ZGW [Central Gateway Module]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RSE [Rear Seat Entertainment]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PMA [Parking assistant]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PMA [Parking assistant]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PMA [Parking assistant]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PMA [Parking assistant]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TBX [Touchbox]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TBX [Touchbox]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TBX [Touchbox]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TBX [Touchbox]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AMP/AMPH/AMPT [Amplifier]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HUD [Head-Up Display]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HUD [Head-Up Display]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HUD [Head-Up Display]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ASD [Active Sound Design]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ASD [Active Sound Design]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	ASD [Active Sound Design]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VSW [Video switch]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VSW [Video switch]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VSW [Video switch]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VSW [Video switch]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VM [Video Module]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VM [Video Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VM [Video Module]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	VM [Video Module]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMALI [Left electric motor reel]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMARE [Right electric motor reel]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FZD [Function Center, Roof]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FZD [Function Center, Roof]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	6 Series	As of 2009	F06/F12/ F13	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	[Camera based driver assist systems]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	[Camera based driver assist systems]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	[Camera based driver assist systems]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FLA [High Beam Assist]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FLA [High Beam Assist]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FLA [High Beam Assist]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PDC [Park Distance Control]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PDC [Park Distance Control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	PDC [Park Distance Control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CON/ZBE [Controller]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CON/ZBE [Controller]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CON/ZBE [Controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CON/ZBE [Controller]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFA [Seat module, driver]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFA [Seat module, driver]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBF [Seat module, passenger]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AHM [Trailer module]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AHM [Trailer module]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AHM [Trailer module]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	AHM [Trailer module]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Special Function	Partial normalization

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CID [Central Information Display]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CID [Central Information Display]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CID [Central Information Display]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CID [Central Information Display]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FD / CID [Rear-compartment display]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FD / CID [Rear-compartment display]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FD / CID [Rear-compartment display]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FD / CID [Rear-compartment display]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CIDF2 [Rear-compartment display]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CIDF2 [Rear-compartment display]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CIDF2 [Rear-compartment display]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	CIDF2 [Rear-compartment display]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EDC/VDC [Damper Control]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RFK [Reversing camera]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RFK [Reversing camera]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RFK [Reversing camera]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	RFK [Reversing camera]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	6 Series	As of 2009	F06/F12/ F13	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Recoding	Special Function	RECODING
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Front barke
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Coolant
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Engine Oil

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Front barke
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Coolant
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Transport mode
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Service functions
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	6 Series	As of 2009	F06/F12/ F13	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Block/enable
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	6 Series	As of 2016	G32	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	6 Series	As of 2016	G32	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	6 Series	As of 2016	G32	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	6 Series	As of 2016	G32	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	6 Series	As of 2016	G32	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	6 Series	As of 2016	G32	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	VTG/LMV [Gearbox control]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	As of 2016	G32	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	6 Series	As of 2016	G32	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	6 Series	As of 2016	G32	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	6 Series	As of 2016	G32	Drive	GWS [Gear selector switch]	Version Information	
BMW	6 Series	As of 2016	G32	Drive	GWS [Gear selector switch]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Special Function	DC/DC converter calibration
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Special Function	Motor position sensor adjustment
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Special Function	Ventilation,cooling system
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Special Function	Charge high-voltage battery
BMW	6 Series	As of 2016	G32	Drive	EME [Electrical machine electronics]	Special Function	Starting up the high- voltage battery unit
BMW	6 Series	As of 2016	G32	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	SME [Accumulator management electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	6 Series	As of 2016	G32	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	6 Series	As of 2016	G32	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	6 Series	As of 2016	G32	Chassis	ICM [Integrated chassis management]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	6 Series	As of 2016	G32	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	6 Series	As of 2016	G32	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	6 Series	As of 2016	G32	Chassis	RDC [Tyre pressure control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	6 Series	As of 2016	G32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	6 Series	As of 2016	G32	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	6 Series	As of 2016	G32	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	6 Series	As of 2016	G32	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	6 Series	As of 2016	G32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	6 Series	As of 2016	G32	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	6 Series	As of 2016	G32	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	6 Series	As of 2016	G32	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	6 Series	As of 2016	G32	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	6 Series	As of 2016	G32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	6 Series	As of 2016	G32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	6 Series	As of 2016	G32	Body	SZL [Switch center, steering column]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SZL [Switch center, steering column]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	6 Series	As of 2016	G32	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	6 Series	As of 2016	G32	Body	TRSVC [All round view camera]	Version Information	
BMW	6 Series	As of 2016	G32	Body	TRSVC [All round view camera]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	TRSVc [All round view camera]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	TRSVc [All round view camera]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	6 Series	As of 2016	G32	Body	HC/SWW [Lane change warning]	Version Information	
BMW	6 Series	As of 2016	G32	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	SVT [Servotronic]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SVT [Servotronic]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SVT [Servotronic]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SVT [Servotronic]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SVT [Servotronic]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	GHAS [Regulated differential lock]	Version Information	
BMW	6 Series	As of 2016	G32	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	GHAS [Regulated differential lock]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	ZGW [Central Gateway Module]	Version Information	
BMW	6 Series	As of 2016	G32	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	6 Series	As of 2016	G32	Body	CVM/CTM [Convertible-top module]	Version Information	
BMW	6 Series	As of 2016	G32	Body	CVM/CTM [Convertible-top module]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CVM/CTM [Convertible-top module]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	CVM/CTM [Convertible-top module]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	CVM/CTM [Convertible-top module]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	6 Series	As of 2016	G32	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	RSE [Rear Seat Entertainment]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	6 Series	As of 2016	G32	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	6 Series	As of 2016	G32	Body	PMA [Parking assistant]	Version Information	
BMW	6 Series	As of 2016	G32	Body	PMA [Parking assistant]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	PMA [Parking assistant]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	PMA [Parking assistant]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	6 Series	As of 2016	G32	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	TBX [Touchbox]	Version Information	
BMW	6 Series	As of 2016	G32	Body	TBX [Touchbox]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	TBX [Touchbox]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	TBX [Touchbox]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	TBX [Touchbox]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	6 Series	As of 2016	G32	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	6 Series	As of 2016	G32	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	6 Series	As of 2016	G32	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	HUD [Head-Up Display]	Version Information	
BMW	6 Series	As of 2016	G32	Body	HUD [Head-Up Display]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	HUD [Head-Up Display]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	HUD [Head-Up Display]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	ASD [Active Sound Design]	Version Information	
BMW	6 Series	As of 2016	G32	Body	ASD [Active Sound Design]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	ASD [Active Sound Design]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	ASD [Active Sound Design]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	STML [Headlight driver module, left]	Version Information	
BMW	6 Series	As of 2016	G32	Body	STML [Headlight driver module, left]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	STML [Headlight driver module, left]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	STML [Headlight driver module, left]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	STMR [Headlight driver module, right]	Version Information	
BMW	6 Series	As of 2016	G32	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	LHML [LED main light module, left]	Version Information	
BMW	6 Series	As of 2016	G32	Body	LHML [LED main light module, left]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	LHML [LED main light module, left]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	LHML [LED main light module, left]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	LHMR [LED main light module, right]	Version Information	
BMW	6 Series	As of 2016	G32	Body	LHMR [LED main light module, right]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	LHMR [LED main light module, right]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	6 Series	As of 2016	G32	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	GZAL [Targeted illumination, left]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	6 Series	As of 2016	G32	Body	GZAR [Targeted illumination, right]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	VSW [Video switch]	Version Information	
BMW	6 Series	As of 2016	G32	Body	VSW [Video switch]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	VSW [Video switch]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	VSW [Video switch]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	VSW [Video switch]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	VM [Video Module]	Version Information	
BMW	6 Series	As of 2016	G32	Body	VM [Video Module]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	VM [Video Module]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	VM [Video Module]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	VM [Video Module]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	EMALI [Left electric motor reel]	Version Information	
BMW	6 Series	As of 2016	G32	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	EMALI [Left electric motor reel]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	6 Series	As of 2016	G32	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	6 Series	As of 2016	G32	Body	EMARE [Right electric motor reel]	Version Information	
BMW	6 Series	As of 2016	G32	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	6 Series	As of 2016	G32	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	6 Series	As of 2016	G32	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	FZD [Function Center, Roof]	Version Information	
BMW	6 Series	As of 2016	G32	Body	FZD [Function Center, Roof]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	6 Series	As of 2016	G32	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	6 Series	As of 2016	G32	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	[Camera based driver assist systems]	Version Information	
BMW	6 Series	As of 2016	G32	Body	[Camera based driver assist systems]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	[Camera based driver assist systems]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	FLA [High Beam Assist]	Version Information	
BMW	6 Series	As of 2016	G32	Body	FLA [High Beam Assist]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	FLA [High Beam Assist]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	FLA [High Beam Assist]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	6 Series	As of 2016	G32	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	6 Series	As of 2016	G32	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	6 Series	As of 2016	G32	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	6 Series	As of 2016	G32	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	6 Series	As of 2016	G32	Body	PDC [Park Distance Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	PDC [Park Distance Control]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	PDC [Park Distance Control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	CON/ZBE [Controller]	Version Information	
BMW	6 Series	As of 2016	G32	Body	CON/ZBE [Controller]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	CON/ZBE [Controller]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	6 Series	As of 2016	G32	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	6 Series	As of 2016	G32	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	6 Series	As of 2016	G32	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	6 Series	As of 2016	G32	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	6 Series	As of 2016	G32	Body	SMFA [Seat module, driver]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SMFA [Seat module, driver]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SMFA [Seat module, driver]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	6 Series	As of 2016	G32	Body	SMBF [Seat module, passenger]	Version Information	
BMW	6 Series	As of 2016	G32	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	6 Series	As of 2016	G32	Body	AHM [Trailer module]	Version Information	
BMW	6 Series	As of 2016	G32	Body	AHM [Trailer module]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	AHM [Trailer module]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	AHM [Trailer module]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Version Information	
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	6 Series	As of 2016	G32	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	6 Series	As of 2016	G32	Body	CID [Central Information Display]	Version Information	
BMW	6 Series	As of 2016	G32	Body	CID [Central Information Display]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CID [Central Information Display]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	CID [Central Information Display]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	FD / CID [Rear- compartment display]	Version Information	
BMW	6 Series	As of 2016	G32	Body	FD / CID [Rear- compartment display]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	FD / CID [Rear- compartment display]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	FD / CID [Rear- compartment display]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	6 Series	As of 2016	G32	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	EDC/VDC [Damper Control]	Version Information	
BMW	6 Series	As of 2016	G32	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	EDC/VDC [Damper Control]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	6 Series	As of 2016	G32	Body	RFK [Reversing camera]	Version Information	
BMW	6 Series	As of 2016	G32	Body	RFK [Reversing camera]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	RFK [Reversing camera]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	RFK [Reversing camera]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	RFK [Reversing camera]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	6 Series	As of 2016	G32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	6 Series	As of 2016	G32	Body	CSM (Car sharing module)	Version Information	
BMW	6 Series	As of 2016	G32	Body	CSM (Car sharing module)	Fault Code	
BMW	6 Series	As of 2016	G32	Body	CSM (Car sharing module)	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	CSM (Car sharing module)	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Body	SAS (Optional extra system)	Version Information	
BMW	6 Series	As of 2016	G32	Body	SAS (Optional extra system)	Fault Code	
BMW	6 Series	As of 2016	G32	Body	SAS (Optional extra system)	Read Data Stream	
BMW	6 Series	As of 2016	G32	Body	SAS (Optional extra system)	Actuation Test	
BMW	6 Series	As of 2016	G32	Coding/ Program	Recoding	Special Function	RECODING
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Front barke
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Coolant
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Front barke
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Vehicle check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Coolant
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	6 Series	As of 2016	G32	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Transport mode
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Service functions
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	6 Series	As of 2016	G32	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Special Function	Key

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	7 Series	1985 - 1995	E32	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding, fuel system
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	7 Series	1985 - 1995	E32	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydrulic pressure
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	7 Series	1985 - 1995	E32	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	7 Series	1985 - 1995	E32	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	7 Series	1985 - 1995	E32	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	7 Series	1985 - 1995	E32	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	7 Series	1985 - 1995	E32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	CVM/CTM [Convertible- top module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Body	[Antitheft alarm system]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	[Antitheft alarm system]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	[Antitheft alarm system]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	[Antitheft alarm system]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	7 Series	1985 - 1995	E32	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	7 Series	1985 - 1995	E32	Body	PDC [Park Distance Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Body	PDC [Park Distance Control]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	PDC [Park Distance Control]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	RAD [Radio]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	RAD [Radio]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	RAD [Radio]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	RAD [Radio]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	7 Series	1985 - 1995	E32	Body	GR [Cruise control]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	GR [Cruise control]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	GR [Cruise control]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	GR [Cruise control]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	MID [Multi Information Display]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	MID [Multi Information Display]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	MID [Multi Information Display]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	MID [Multi Information Display]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	ADS [Throttle- Valve Control]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	ADS [Throttle- Valve Control]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	ADS [Throttle- Valve Control]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	ADS [Throttle- Valve Control]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Body	AHK [Active Rear-Axle Kinematics]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	AHK [Active Rear-Axle Kinematics]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	AHK [Active Rear-Axle Kinematics]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	AHK [Active Rear-Axle Kinematics]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	EKM [Electronic Body Module]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	EKM [Electronic Body Module]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	EKM [Electronic Body Module]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	EKM [Electronic Body Module]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	EML [Elec. throttle]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	EML [Elec. throttle]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	EML [Elec. throttle]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	EML [Elec. throttle]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	FHK [Rear Heater A/C System]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	FHK [Rear Heater A/C System]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	FHK [Rear Heater A/C System]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Body	FHK [Rear Heater A/C System]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	URS [Rollover sensor]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	URS [Rollover sensor]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	URS [Rollover sensor]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	URS [Rollover sensor]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	7 Series	1985 - 1995	E32	Body	VMX [Top- speed Regulation]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	VMX [Top- speed Regulation]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	VMX [Top- speed Regulation]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1985 - 1995	E32	Body	VMX [Top- speed Regulation]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	VNC [Variable Camshaft Control]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	VNC [Variable Camshaft Control]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	VNC [Variable Camshaft Control]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	VNC [Variable Camshaft Control]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	XEN [XENON LIGHTS]	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	XEN [XENON LIGHTS]	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	XEN [XENON LIGHTS]	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	XEN [XENON LIGHTS]	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Body	SPM/SM	Version Information	
BMW	7 Series	1985 - 1995	E32	Body	SPM/SM	Fault Code	
BMW	7 Series	1985 - 1995	E32	Body	SPM/SM	Read Data Stream	
BMW	7 Series	1985 - 1995	E32	Body	SPM/SM	Actuation Test	
BMW	7 Series	1985 - 1995	E32	Coding/ Program	Recoding	Special Function	RECODING
BMW	7 Series	1985 - 1995	E32	Coding/ Program	Service functions	Special Function	Service functions
BMW	7 Series	1985 - 1995	E32	Coding/ Program	Service functions	Special Function	Key Test
BMW	7 Series	1985 - 1995	E32	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	7 Series	1985 - 1995	E32	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	7 Series	1985 - 1995	E32	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Read Freeze Frame	
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	7 Series	1993 - 2001	E38	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment, setpoint/act ual value
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	7 Series	1993 - 2001	E38	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmission
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	7 Series	1993 - 2001	E38	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	7 Series	1993 - 2001	E38	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	7 Series	1993 - 2001	E38	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	7 Series	1993 - 2001	E38	Chassis	LEW [Steering-angle sensor]	Version Information	
BMW	7 Series	1993 - 2001	E38	Chassis	LEW [Steering-angle sensor]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Chassis	LEW [Steering-angle sensor]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Chassis	LEW [Steering-angle sensor]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	7 Series	1993 - 2001	E38	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	7 Series	1993 - 2001	E38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	7 Series	1993 - 2001	E38	Body	NAV [Navigation system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	NAV [Navigation system]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	NAV [Navigation system]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	NAV [Navigation system]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	NAV [Navigation system]	Special Function	Initialisation
BMW	7 Series	1993 - 2001	E38	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	7 Series	1993 - 2001	E38	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	MFL [Multi- function steering wheel]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	MFL [Multi- function steering wheel]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	MFL [Multi- function steering wheel]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	MFL [Multi- function steering wheel]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	7 Series	1993 - 2001	E38	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	7 Series	1993 - 2001	E38	Body	PDC [Park Distance Control]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	PDC [Park Distance Control]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	PDC [Park Distance Control]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	[Switching/Con trol center, center console]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	[Switching/Con trol center, center console]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	[Switching/Con trol center, center console]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	[Switching/Con trol center, center console]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	RAD [Radio]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	RAD [Radio]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	RAD [Radio]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	RAD [Radio]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	DSP [Digital Sound Processor]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	DSP [Digital Sound Processor]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	DSP [Digital Sound Processor]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	DSP [Digital Sound Processor]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	STH [Park heating]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	STH [Park heating]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	STH [Park heating]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	STH [Park heating]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	LSZ/LCM [Light switching center]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	SMF [Seat memory, driver]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	SMF [Seat memory, driver]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	SMF [Seat memory, driver]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	SMF [Seat memory, driver]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	7 Series	1993 - 2001	E38	Body	GR [Cruise control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	GR [Cruise control]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	GR [Cruise control]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	GR [Cruise control]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	SES [Language- input system]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	SES [Language- input system]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	SES [Language- input system]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	SES [Language- input system]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	MID [Multi Information Display]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	MID [Multi Information Display]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	MID [Multi Information Display]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	MID [Multi Information Display]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Special Function	Change emergency number

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	7 Series	1993 - 2001	E38	Body	BIT [Basis Interface Telephone]	Special Function	Re-enabling BMW assist
BMW	7 Series	1993 - 2001	E38	Body	AIC [Automatic Interval Control]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	AIC [Automatic Interval Control]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	AIC [Automatic Interval Control]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	AIC [Automatic Interval Control]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
BMW	7 Series	1993 - 2001	E38	Body	VID [Video Module]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	VID [Video Module]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	VID [Video Module]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	VID [Video Module]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	BM [On-board monitor]	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	BM [On-board monitor]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	BM [On-board monitor]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	BM [On-board monitor]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	EML [Elec. throttle]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	1993 - 2001	E38	Body	EML [Elec. throttle]	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	EML [Elec. throttle]	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	EML [Elec. throttle]	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Body	SPM/SM	Version Information	
BMW	7 Series	1993 - 2001	E38	Body	SPM/SM	Fault Code	
BMW	7 Series	1993 - 2001	E38	Body	SPM/SM	Read Data Stream	
BMW	7 Series	1993 - 2001	E38	Body	SPM/SM	Actuation Test	
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Recoding	Special Function	RECODING
BMW	7 Series	1993 - 2001	E38	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Transport mode
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Service functions
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Key Test
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	7 Series	1993 - 2001	E38	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EKPS [Electronic Fuel pump]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC [Valvetronic]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC [Valvetronic]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC [Valvetronic]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC [Valvetronic]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC2 [Valvetronic 2]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC2 [Valvetronic 2]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC2 [Valvetronic 2]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Drive	VTC2 [Valvetronic 2]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Special Function	Assembly mode
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Special Function	Workshop braking-in
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Special Function	Positioning-travel check
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Special Function	Execute brake-in program
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EMF [Parking brake]	Special Function	Initial operation



make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Adjustment,shock absorber
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Initial setting,switch-on state
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	System startup after control-unit replacement
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Ride height adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Vertical-acceleration- sensor adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	CIM [Chassis Integration Module]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	CIM [Chassis Integration Module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	CIM [Chassis Integration Module]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	CIM [Chassis Integration Module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Chassis	CIM [Chassis Integration Module]	Special Function	Calibration,Steering column
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASL [Satellite, A-pillar, left]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASL [Satellite, A-pillar, left]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASL [Satellite, A-pillar, left]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASL [Satellite, A-pillar, left]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASR [Satellite, A-pillar, right]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASR [Satellite, A-pillar, right]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASR [Satellite, A-pillar, right]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SASR [Satellite, A-pillar, right]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVL/CDM [Satellite, door, front left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVL/CDM [Satellite, door, front left]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVL/CDM [Satellite, door, front left]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVL/CDM [Satellite, door, front left]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVR [Satellite, door, front right]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVR [Satellite, door, front right]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVR [Satellite, door, front right]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	STVR [Satellite, door, front right]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSFA [Satellite, seat, driver]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSFA [Satellite, seat, driver]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSFA [Satellite, seat, driver]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSFA [Satellite, seat, driver]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSBF [Satellite, seat, passenger]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSBF [Satellite, seat, passenger]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSBF [Satellite, seat, passenger]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SSBF [Satellite, seat, passenger]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSL [Satellite, B-pillar, left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSR [Satellite, B-pillar, right]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	M [Satellite, seat, rear] [Satellite, seat, rear]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	M [Satellite, seat, rear] [Satellite, seat, rear]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	M [Satellite, seat, rear] [Satellite, seat, rear]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	M [Satellite, seat, rear] [Satellite, seat, rear]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SFZ [Satellite vehicle center]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SFZ [Satellite vehicle center]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SFZ [Satellite vehicle center]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SFZ [Satellite vehicle center]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CEM [Clean Energy Module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CEM [Clean Energy Module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CEM [Clean Energy Module]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CEM [Clean Energy Module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHL [Adaptive directional headlights]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHL [Adaptive directional headlights]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHL [Adaptive directional headlights]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHL [Adaptive directional headlights]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CA [Comfort Access]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CA [Comfort Access]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CA [Comfort Access]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CA [Comfort Access]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD-GW [Control module, rear- compartment]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD-GW [Control module, rear- compartment]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD-GW [Control module, rear- compartment]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD-GW [Control module, rear- compartment]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD [Control module, rear- compartment]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD [Control module, rear- compartment]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD [Control module, rear- compartment]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SG-FD [Control module, rear- compartment]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SVS [Language processing system]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SVS [Language processing system]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SVS [Language processing system]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SVS [Language processing system]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	KHI / KHM [Headset interface]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	KHI / KHM [Headset interface]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	KHI / KHM [Headset interface]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	KHI / KHM [Headset interface]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NAV [Navigation system]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NAV [Navigation system]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NAV [Navigation system]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NAV [Navigation system]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CDC [CD Changer]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CDC [CD Changer]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CDC [CD Changer]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CDC [CD Changer]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Antitheft alarm system]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Antitheft alarm system]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Antitheft alarm system]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Antitheft alarm system]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Antitheft alarm system]	Special Function	DWA triggering
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PM/MPM [(Micro) Power module]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PM/MPM [(Micro) Power module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PM/MPM [(Micro) Power module]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PM/MPM [(Micro) Power module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PM/MPM [(Micro) Power module]	Special Function	Register battery replacement
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SHD [Sliding/tilting sunroof]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SHD [Sliding/tilting sunroof]	Special Function	Initialise slide/tilt sunroof
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SHD [Sliding/tilting sunroof]	Special Function	Delivery position
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	WIM [Wiper module]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	WIM [Wiper module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	WIM [Wiper module]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	WIM [Wiper module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	WIM [Wiper module]	Special Function	Vent SRA
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	WIM [Wiper module]	Special Function	Windscreen wipers - Installation position

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	VM [Video Module]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	VM [Video Module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	VM [Video Module]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	VM [Video Module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SEC [Supplementar y control module]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SEC [Supplementar y control module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SEC [Supplementar y control module]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SEC [Supplementar y control module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAT [Door module, driver's door]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAT [Door module, driver's door]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAT [Door module, driver's door]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAT [Door module, driver's door]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAT [Door module, driver's door]	Special Function	Initialise power window regulators
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFT [Door module, passenger door]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFT [Door module, passenger door]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFT [Door module, passenger door]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFT [Door module, passenger door]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFT [Door module, passenger door]	Special Function	Initialise power window regulators
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAH [Door module, driver's side rear]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAH [Door module, driver's side rear]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAH [Door module, driver's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAH [Door module, driver's side rear]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMFAH [Door module, driver's side rear]	Special Function	Initialise power window regulators
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFH [Door module, passenger's side rear]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFH [Door module, passenger's side rear]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFH [Door module, passenger's side rear]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFH [Door module, passenger's side rear]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	TMBFH [Door module, passenger's side rear]	Special Function	Initialise power window regulators
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IBOC [Digital tuner US]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IBOC [Digital tuner US]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IBOC [Digital tuner US]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IBOC [Digital tuner US]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SDARS [Satellite tuner]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SDARS [Satellite tuner]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DAB [Digital tuner]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DAB [Digital tuner]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DAB [Digital tuner]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	DAB [Digital tuner]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FLA [High Beam Assist]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FLA [High Beam Assist]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FLA [High Beam Assist]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	INSTR [Instrument cluster]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	INSTR [Instrument cluster]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PDC [Park Distance Control]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PDC [Park Distance Control]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	PDC [Park Distance Control]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FBI [Flexible Bus Interface]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FBI [Flexible Bus Interface]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FBI [Flexible Bus Interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FBI [Flexible Bus Interface]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Switching/Con trol center, center console]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Switching/Con trol center, center console]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Switching/Con trol center, center console]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Switching/Con trol center, center console]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	compartment, control center, center console]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	compartment, control center, center console]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	compartment, control center, center console]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	compartment, control center, center console]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CON/ZBE [Controller]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CON/ZBE [Controller]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	CON/ZBE [Controller]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFA [Seat module, driver]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFA [Seat module, driver]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBF [Seat module, passenger]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	LM [Lights Module]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	LM [Lights Module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	LM [Lights Module]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	LM [Lights Module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHM [Trailer module]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHM [Trailer module]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHM [Trailer module]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	AHM [Trailer module]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FD [Rear- compartment display]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FD [Rear- compartment display]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FD [Rear- compartment display]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FD [Rear- compartment display]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FKA [Rear heater/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Independent/ auxiliary heater]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Independent/ auxiliary heater]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Independent/ auxiliary heater]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Independent/ auxiliary heater]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Independent/ auxiliary heater]	Special Function	Independent/auxiliary heater
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Independent/ auxiliary heater]	Special Function	Heating test run
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	[Independent/ auxiliary heater]	Special Function	unlocking
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVK [Night Vision camera]	Version Information	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVK [Night Vision camera]	Fault Code	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVK [Night Vision camera]	Read Data Stream	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Body	NVK [Night Vision camera]	Actuation Test	
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Recoding	Special Function	RECODING
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Front barke

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Coolant
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Front barke
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Coolant
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Transport mode
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Delete transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Service functions
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	7 Series	2000 - 2008	E65/E66/ E68	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	GWS [Gear selector switch]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	GWS [Gear selector switch]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Special Function	DC/DC converter calibration
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Special Function	Motor position sensor adjustment
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Special Function	Ventilation,cooling system
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Special Function	Charge high-voltage battery
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Drive	EME [Electrical machine electronics]	Special Function	Starting up the high- voltage battery unit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Special Function	Workshop mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVL [Damper satellite, front left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVL [Damper satellite, front left]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSVR [Damper satellite, front right]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHL [Damper satellite, rear left]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Chassis	EDCSHR [Damper satellite, rear right]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SZL [Switch center, steering column]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SZL [Switch center, steering column]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TRSVC [All round view camera]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TRSVC [All round view camera]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TRSVC [All round view camera]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TRSVC [All round view camera]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HC/SWW [Lane change warning]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SCR [Selective catalytic reduction]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SVT [Servotronic]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SVT [Servotronic]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SVT [Servotronic]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SVT [Servotronic]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SVT [Servotronic]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GHAS [Regulated differential lock]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GHAS [Regulated differential lock]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ZGW [Central Gateway Module]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CVM/CTM [Convertible- top module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PMA [Parking assistant]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PMA [Parking assistant]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PMA [Parking assistant]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PMA [Parking assistant]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TBX [Touchbox]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TBX [Touchbox]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TBX [Touchbox]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TBX [Touchbox]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TBX [Touchbox]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EME2 [Electrical machine electronics 2]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HUD [Head-Up Display]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HUD [Head-Up Display]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HUD [Head-Up Display]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HUD [Head-Up Display]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ASD [Active Sound Design]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ASD [Active Sound Design]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ASD [Active Sound Design]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	ASD [Active Sound Design]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STML [Headlight driver module, left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STML [Headlight driver module, left]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STML [Headlight driver module, left]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STMR [Headlight driver module, right]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHML [LED main light module, left]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHML [LED main light module, left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHML [LED main light module, left]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHML [LED main light module, left]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHMR [LED main light module, right]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHMR [LED main light module, right]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	LHMR [LED main light module, right]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAL [Targeted illumination, left]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAR [Targeted illumination, right]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VSW [Video switch]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VSW [Video switch]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VSW [Video switch]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VSW [Video switch]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VSW [Video switch]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC1 [Supplementar y control module 1]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VM [Video Module]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VM [Video Module]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VM [Video Module]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VM [Video Module]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	VM [Video Module]	Read Freeze Frame	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMALI [Left electric motor reel]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMARE [Right electric motor reel]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CANSIN [Anti_theft alarm system]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FZD [Function Center, Roof]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FZD [Function Center, Roof]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	[Camera based driver assist systems]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	[Camera based driver assist systems]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	[Camera based driver assist systems]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FLA [High Beam Assist]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FLA [High Beam Assist]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FLA [High Beam Assist]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FLA [High Beam Assist]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PDC [Park Distance Control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PDC [Park Distance Control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PDC [Park Distance Control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CON/ZBE [Controller]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CON/ZBE [Controller]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CON/ZBE [Controller]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFA [Seat module, driver]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFA [Seat module, driver]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFA [Seat module, driver]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBF [Seat module, passenger]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AHM [Trailer module]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AHM [Trailer module]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AHM [Trailer module]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AHM [Trailer module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CID [Central Information Display]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CID [Central Information Display]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CID [Central Information Display]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CID [Central Information Display]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FD / CID [Rear- compartment display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FD / CID [Rear- compartment display]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FD / CID [Rear- compartment display]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FD / CID [Rear- compartment display]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EDC/VDC [Damper Control]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EDC/VDC [Damper Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RFK [Reversing camera]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RFK [Reversing camera]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RFK [Reversing camera]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RFK [Reversing camera]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	RFK [Reversing camera]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	FKA [Rear heater/air conditioning]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKA [Rear- cabin automatic A/C]	Version Information	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKA [Rear- cabin automatic A/C]	Fault Code	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKA [Rear- cabin automatic A/C]	Read Data Stream	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKA [Rear- cabin automatic A/C]	Actuation Test	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKA [Rear- cabin automatic A/C]	Read Freeze Frame	
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Body	HKA [Rear- cabin automatic A/C]	Special Function	Drain/fill refrigerant circuit
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Recoding	Special Function	RECODING
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Engine Oil



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Front barke
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Coolant
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Front barke
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Coolant
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	CBS correct	Special Function	Diesel particle filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Transport mode
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Service functions
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	7 Series	2007 - 2015	F01/F02/ F03/F04	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	7 Series	As of 2013	G11/G12	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	7 Series	As of 2013	G11/G12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	7 Series	As of 2013	G11/G12	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	7 Series	As of 2013	G11/G12	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	7 Series	As of 2013	G11/G12	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	7 Series	As of 2013	G11/G12	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	EKPS [Electronic Fuel pump]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	As of 2013	G11/G12	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	7 Series	As of 2013	G11/G12	Drive	GWS [Gear selector switch]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Drive	GWS [Gear selector switch]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Special Function	DC/DC converter calibration
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Special Function	Motor position sensor adjustment
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Special Function	Ventilation,cooling system
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Special Function	Charge high-voltage battery

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Drive	EME [Electrical machine electronics]	Special Function	Starting up the high- voltage battery unit
BMW	7 Series	As of 2013	G11/G12	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	7 Series	As of 2013	G11/G12	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	7 Series	As of 2013	G11/G12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	7 Series	As of 2013	G11/G12	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	7 Series	As of 2013	G11/G12	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	7 Series	As of 2013	G11/G12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	7 Series	As of 2013	G11/G12	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	7 Series	As of 2013	G11/G12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Special Function	Workshop mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
BMW	7 Series	As of 2013	G11/G12	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	7 Series	As of 2013	G11/G12	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	7 Series	As of 2013	G11/G12	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	7 Series	As of 2013	G11/G12	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	7 Series	As of 2013	G11/G12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	As of 2013	G11/G12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	7 Series	As of 2013	G11/G12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	7 Series	As of 2013	G11/G12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	7 Series	As of 2013	G11/G12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	7 Series	As of 2013	G11/G12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	7 Series	As of 2013	G11/G12	Body	SZL [Switch center, steering column]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SZL [Switch center, steering column]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	7 Series	As of 2013	G11/G12	Body	TRSVC [All round view camera]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	TRSVC [All round view camera]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	TRSVC [All round view camera]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	TRSVC [All round view camera]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	7 Series	As of 2013	G11/G12	Body	HC/SWW [Lane change warning]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SCR [Selective catalytic reduction]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SVT [Servotronic]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SVT [Servotronic]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SVT [Servotronic]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SVT [Servotronic]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SVT [Servotronic]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	GHAS [Regulated differential lock]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	GHAS [Regulated differential lock]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	ZGW [Central Gateway Module]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	7 Series	As of 2013	G11/G12	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	CVM/CTM [Convertible- top module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	7 Series	As of 2013	G11/G12	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	7 Series	As of 2013	G11/G12	Body	PMA [Parking assistant]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	PMA [Parking assistant]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	PMA [Parking assistant]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	PMA [Parking assistant]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	TBX [Touchbox]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	TBX [Touchbox]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	TBX [Touchbox]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	TBX [Touchbox]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	TBX [Touchbox]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	EME2 [Electrical machine electronics 2]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	HUD [Head-Up Display]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	HUD [Head-Up Display]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	HUD [Head-Up Display]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	HUD [Head-Up Display]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	ASD [Active Sound Design]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	ASD [Active Sound Design]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	ASD [Active Sound Design]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	ASD [Active Sound Design]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	STML [Headlight driver module, left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	STML [Headlight driver module, left]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	STML [Headlight driver module, left]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	STMR [Headlight driver module, right]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	LHML [LED main light module, left]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	LHML [LED main light module, left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	LHML [LED main light module, left]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	LHML [LED main light module, left]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	LHMR [LED main light module, right]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	LHMR [LED main light module, right]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	LHMR [LED main light module, right]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	GZAL [Targeted illumination, left]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	GZAR [Targeted illumination, right]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	VSW [Video switch]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	VSW [Video switch]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	VSW [Video switch]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	VSW [Video switch]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	VSW [Video switch]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SEC1 [Supplementar y control module 1]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	VM [Video Module]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	VM [Video Module]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	VM [Video Module]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	VM [Video Module]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	VM [Video Module]	Read Freeze Frame	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	As of 2013	G11/G12	Body	EMALI [Left electric motor reel]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	7 Series	As of 2013	G11/G12	Body	EMARE [Right electric motor reel]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	7 Series	As of 2013	G11/G12	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CANSIN [Anti_theft alarm system]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	As of 2013	G11/G12	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	FZD [Function Center, Roof]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	FZD [Function Center, Roof]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	7 Series	As of 2013	G11/G12	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	[Camera based driver assist systems]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	[Camera based driver assist systems]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	[Camera based driver assist systems]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	7 Series	As of 2013	G11/G12	Body	FLA [High Beam Assist]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	FLA [High Beam Assist]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	FLA [High Beam Assist]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	FLA [High Beam Assist]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test



make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	As of 2013	G11/G12	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	7 Series	As of 2013	G11/G12	Body	PDC [Park Distance Control]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	PDC [Park Distance Control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	PDC [Park Distance Control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	CON/ZBE [Controller]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CON/ZBE [Controller]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	CON/ZBE [Controller]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	7 Series	As of 2013	G11/G12	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	7 Series	As of 2013	G11/G12	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	7 Series	As of 2013	G11/G12	Body	SMFA [Seat module, driver]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SMFA [Seat module, driver]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SMFA [Seat module, driver]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	7 Series	As of 2013	G11/G12	Body	SMBF [Seat module, passenger]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	7 Series	As of 2013	G11/G12	Body	AHM [Trailer module]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	AHM [Trailer module]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	AHM [Trailer module]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	AHM [Trailer module]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	7 Series	As of 2013	G11/G12	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	7 Series	As of 2013	G11/G12	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	7 Series	As of 2013	G11/G12	Body	CID [Central Information Display]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CID [Central Information Display]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	CID [Central Information Display]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	CID [Central Information Display]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	FD / CID [Rear- compartment display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	FD / CID [Rear- compartment display]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	FD / CID [Rear- compartment display]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	FD / CID [Rear- compartment display]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	EDC/VDC [Damper Control]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	EDC/VDC [Damper Control]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	7 Series	As of 2013	G11/G12	Body	RFK [Reversing camera]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	RFK [Reversing camera]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	RFK [Reversing camera]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	RFK [Reversing camera]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	RFK [Reversing camera]	Read Freeze Frame	
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	7 Series	As of 2013	G11/G12	Body	CSM (Car sharing module)	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	CSM (Car sharing module)	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	CSM (Car sharing module)	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	CSM (Car sharing module)	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Body	SAS (Optional extra system)	Version Information	
BMW	7 Series	As of 2013	G11/G12	Body	SAS (Optional extra system)	Fault Code	
BMW	7 Series	As of 2013	G11/G12	Body	SAS (Optional extra system)	Read Data Stream	
BMW	7 Series	As of 2013	G11/G12	Body	SAS (Optional extra system)	Actuation Test	
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Recoding	Special Function	RECODING
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Front barke
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Coolant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Front barke
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Coolant
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Transport mode
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Service functions
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	7 Series	As of 2013	G11/G12	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	8 Series	1989 - 1999	E31	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpiont/act ual value

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	8 Series	1989 - 1999	E31	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic systtem
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	8 Series	1989 - 1999	E31	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	8 Series	1989 - 1999	E31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	8 Series	1989 - 1999	E31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	8 Series	1989 - 1999	E31	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	8 Series	1989 - 1999	E31	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	8 Series	1989 - 1999	E31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	CVM/CTM [Convertible- top module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	[Antitheft alarm system]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	[Antitheft alarm system]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	[Antitheft alarm system]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	[Antitheft alarm system]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	PDC [Park Distance Control]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Body	PDC [Park Distance Control]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	PDC [Park Distance Control]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	RAD [Radio]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	RAD [Radio]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	RAD [Radio]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	RAD [Radio]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	8 Series	1989 - 1999	E31	Body	GR [Cruise control]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	GR [Cruise control]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	GR [Cruise control]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	GR [Cruise control]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	MID [Multi Information Display]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	MID [Multi Information Display]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	MID [Multi Information Display]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	MID [Multi Information Display]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	EKM [Electronic Body Module]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	EKM [Electronic Body Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Body	EKM [Electronic Body Module]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	EKM [Electronic Body Module]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	EML [Elec. throttle]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	EML [Elec. throttle]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	EML [Elec. throttle]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	EML [Elec. throttle]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	FHK [Rear Heater A/C System]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	FHK [Rear Heater A/C System]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	FHK [Rear Heater A/C System]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	FHK [Rear Heater A/C System]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	URS [Rollover sensor]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	URS [Rollover sensor]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	URS [Rollover sensor]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	URS [Rollover sensor]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	8 Series	1989 - 1999	E31	Body	VMX [Top- speed Regulation]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	VMX [Top- speed Regulation]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	8 Series	1989 - 1999	E31	Body	VMX [Top- speed Regulation]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	VMX [Top- speed Regulation]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	VNC [Variable Camshaft Control]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	VNC [Variable Camshaft Control]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	VNC [Variable Camshaft Control]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	VNC [Variable Camshaft Control]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	XEN [XENON LIGHTS]	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	XEN [XENON LIGHTS]	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	XEN [XENON LIGHTS]	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	XEN [XENON LIGHTS]	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Body	SPM/SM	Version Information	
BMW	8 Series	1989 - 1999	E31	Body	SPM/SM	Fault Code	
BMW	8 Series	1989 - 1999	E31	Body	SPM/SM	Read Data Stream	
BMW	8 Series	1989 - 1999	E31	Body	SPM/SM	Actuation Test	
BMW	8 Series	1989 - 1999	E31	Coding/ Program	Recoding	Special Function	RECODING
BMW	8 Series	1989 - 1999	E31	Coding/ Program	Service functions	Special Function	Service functions
BMW	8 Series	1989 - 1999	E31	Coding/ Program	Service functions	Special Function	Key Test
BMW	8 Series	1989 - 1999	E31	Coding/ Program	Service functions	Special Function	Display status of all keys

make	model	year	chassis	depart ment	system	function	subfunction
BMW	8 Series	1989 - 1999	E31	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	8 Series	1989 - 1999	E31	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
BMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Special Function	End stop

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Special Function	Start-up, EPS unit
BMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Special Function	Adjustment, steering- torque sensor
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor, relay
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, raise/low function
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Adjustment,shock absorber
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Initial setting,switch-on state
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	System startup after control-unit replacement
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Ride height adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Vertical-acceleration- sensor adjustment
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Special Function	DWA triggering
BMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
BMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
BMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Version Information	
BMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Spark plugs

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	X Series	As of 2014	X1- F48/F49	Body	TRSVC [All round view camera]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	TRSVC [All round view camera]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	TRSVC [All round view camera]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	TRSVC [All round view camera]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	X Series	As of 2014	X1- F48/F49	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	FZD [Function Center, Roof]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2014	X1-F48/F49	Body	[Camera based driver assist systems]	Version Information	
BMW	X Series	As of 2014	X1-F48/F49	Body	[Camera based driver assist systems]	Fault Code	
BMW	X Series	As of 2014	X1-F48/F49	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	X Series	As of 2014	X1-F48/F49	Body	[Camera based driver assist systems]	Actuation Test	
BMW	X Series	As of 2014	X1-F48/F49	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2014	X1-F48/F49	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2014	X1-F48/F49	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2014	X1-F48/F49	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2014	X1-F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	As of 2014	X1-F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	As of 2014	X1-F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2014	X1-F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	As of 2014	X1-F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Special Function	Front passenger side normalisation
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1-F48/F49	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	As of 2014	X1-F48/F49	Body	SMBF [Seat module, passenger]	Special Function	Driver's side normalisation
BMW	X Series	As of 2014	X1-F48/F49	Body	AHM [Trailer module]	Version Information	
BMW	X Series	As of 2014	X1-F48/F49	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2014	X1-F48/F49	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2014	X1-F48/F49	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	X Series	As of 2014	X1-F48/F49	Body	CID [Central Information Display]	Version Information	
BMW	X Series	As of 2014	X1-F48/F49	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	As of 2014	X1-F48/F49	Body	CID [Central Information Display]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	FD [Rear- compartment display]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	FD [Rear- compartment display]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	FD [Rear- compartment display]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	FD [Rear- compartment display]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
BMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Fault Code	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Front barke

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Delete transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2014	X1-F48/F49	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2014	X1-F48/F49	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2014	X1-F48/F49	Coding/ Program	Service functions	Special Function	Adjustment, Steering-angle sensor
BMW	X Series	As of 2014	X1-F48/F49	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	As of 2014	X1-F48/F49	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	As of 2014	X1-F48/F49	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telearstart transmitter
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	X Series	As of 2016	X2-F39	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	X Series	As of 2016	X2-F39	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	X Series	As of 2016	X2-F39	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	X Series	As of 2016	X2-F39	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	As of 2016	X2-F39	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	X Series	As of 2016	X2-F39	Drive	EKPS [Electronic Fuel pump]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2016	X2-F39	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	X Series	As of 2016	X2-F39	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	X Series	As of 2016	X2-F39	Drive	EME [Electrical machine electronics]	Version Information	
BMW	X Series	As of 2016	X2-F39	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Drive	GWS [Gear selector switch]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	X Series	As of 2016	X2-F39	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	X Series	As of 2016	X2-F39	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	X Series	As of 2016	X2-F39	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	X Series	As of 2016	X2-F39	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	X Series	As of 2016	X2-F39	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	X Series	As of 2016	X2-F39	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2016	X2-F39	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	X Series	As of 2016	X2-F39	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2016	X2-F39	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2016	X2-F39	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	EPS [Electronic Power Steering]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	X Series	As of 2016	X2-F39	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	X Series	As of 2016	X2-F39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	X Series	As of 2016	X2-F39	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	X Series	As of 2016	X2-F39	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	X Series	As of 2016	X2-F39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2016	X2-F39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	X Series	As of 2016	X2-F39	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	X Series	As of 2016	X2-F39	Body	SZL [Switch center, steering column]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SZL [Switch center, steering column]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	X Series	As of 2016	X2-F39	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	X Series	As of 2016	X2-F39	Body	TRSVc [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	TRSVc [All round view camera]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	TRSVc [All round view camera]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	HC/SWW [Lane change warning]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SVT [Servotronic]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SVT [Servotronic]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SVT [Servotronic]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SVT [Servotronic]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	GHAS [Regulated differential lock]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	ZGW [Central Gateway Module]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	X Series	As of 2016	X2-F39	Body	PMA [Parking assistant]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	PMA [Parking assistant]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	PMA [Parking assistant]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	PMA [Parking assistant]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	DVDC/MMC [DVD changer]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	TBX [Touchbox]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	TBX [Touchbox]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	TBX [Touchbox]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	TBX [Touchbox]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	EME2 [Electrical machine electronics 2]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	ASD [Active Sound Design]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	ASD [Active Sound Design]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	ASD [Active Sound Design]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SEC2 [Supplementar y control module 2]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	VM [Video Module]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	VM [Video Module]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	VM [Video Module]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	EMALI [Left electric motor reel]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	X Series	As of 2016	X2-F39	Body	EMARE [Right electric motor reel]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	EMARE [Right electric motor reel]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2016	X2-F39	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	X Series	As of 2016	X2-F39	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2016	X2-F39	Body	[Camera based driver assist systems]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	[Camera based driver assist systems]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	[Camera based driver assist systems]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	As of 2016	X2-F39	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	X Series	As of 2016	X2-F39	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	X Series	As of 2016	X2-F39	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	CON/ZBE [Controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	X Series	As of 2016	X2-F39	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	X Series	As of 2016	X2-F39	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	X Series	As of 2016	X2-F39	Body	AHM [Trailer module]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Special Function	Initialise power window drive

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	X Series	As of 2016	X2-F39	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	X Series	As of 2016	X2-F39	Body	EDC/VDC [Damper Control]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	X Series	As of 2016	X2-F39	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	X Series	As of 2016	X2-F39	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Rear brake

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	As of 2016	X2-F39	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	As of 2016	X2-F39	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	X Series	2003 - 2010	X3-E83	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding, fuel system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	X Series	2003 - 2010	X3-E83	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydrulic pressure
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	X Series	2003 - 2010	X3-E83	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	X Series	2003 - 2010	X3-E83	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Drive	VTG/LMV [Gearbox control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Drive	VTG/LMV [Gearbox control]	Special Function	Oil change
BMW	X Series	2003 - 2010	X3-E83	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	X Series	2003 - 2010	X3-E83	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	X Series	2003 - 2010	X3-E83	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	X Series	2003 - 2010	X3-E83	Chassis	LEW [Steering- angle sensor]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Chassis	LEW [Steering- angle sensor]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Chassis	LEW [Steering- angle sensor]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Chassis	LEW [Steering- angle sensor]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	X Series	2003 - 2010	X3-E83	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	NAV [Navigation system]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	NAV [Navigation system]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	NAV [Navigation system]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	NAV [Navigation system]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	NAV [Navigation system]	Special Function	Initialisation
BMW	X Series	2003 - 2010	X3-E83	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	X Series	2003 - 2010	X3-E83	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	MFL [Multi- function steering wheel]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	MFL [Multi- function steering wheel]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	MFL [Multi- function steering wheel]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	MFL [Multi- function steering wheel]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	X Series	2003 - 2010	X3-E83	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	X Series	2003 - 2010	X3-E83	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	PDC [Park Distance Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	RAD [Radio]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	RAD [Radio]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	RAD [Radio]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	RAD [Radio]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	DSP [Digital Sound Processor]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	DSP [Digital Sound Processor]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	DSP [Digital Sound Processor]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	DSP [Digital Sound Processor]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	SMF [Seat memory, driver]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Body	SMF [Seat memory, driver]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	SMF [Seat memory, driver]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	SMF [Seat memory, driver]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	CID [Central Information Display]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Special Function	Change emergency number
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	X Series	2003 - 2010	X3-E83	Body	BIT [Basis Interface Telephone]	Special Function	Re-enabling BMW assist
BMW	X Series	2003 - 2010	X3-E83	Body	AIC [Automatic Interval Control]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	AIC [Automatic Interval Control]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	AIC [Automatic Interval Control]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	AIC [Automatic Interval Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2003 - 2010	X3-E83	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
BMW	X Series	2003 - 2010	X3-E83	Body	VID [Video Module]	Version Information	
BMW	X Series	2003 - 2010	X3-E83	Body	VID [Video Module]	Fault Code	
BMW	X Series	2003 - 2010	X3-E83	Body	VID [Video Module]	Read Data Stream	
BMW	X Series	2003 - 2010	X3-E83	Body	VID [Video Module]	Actuation Test	
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Key Test
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	X Series	2003 - 2010	X3-E83	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telearstart transmitter
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	X Series	As of 2009	X3-F25	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	X Series	As of 2009	X3-F25	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	X Series	As of 2009	X3-F25	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	X Series	As of 2009	X3-F25	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	As of 2009	X3-F25	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	X Series	As of 2009	X3-F25	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	As of 2009	X3-F25	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	X Series	As of 2009	X3-F25	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	As of 2009	X3-F25	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Drive	EKPS [Electronic Fuel pump]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	X Series	As of 2009	X3-F25	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	As of 2009	X3-F25	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	X Series	As of 2009	X3-F25	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	X Series	As of 2009	X3-F25	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	X Series	As of 2009	X3-F25	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	X Series	As of 2009	X3-F25	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	As of 2009	X3-F25	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Chassis	RDC [Tyre pressure control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	X Series	As of 2009	X3-F25	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2009	X3-F25	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2009	X3-F25	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	X Series	As of 2009	X3-F25	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2009	X3-F25	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2009	X3-F25	Chassis	EPS [Electronic Power Steering]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	X Series	As of 2009	X3-F25	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	X Series	As of 2009	X3-F25	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	As of 2009	X3-F25	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	X Series	As of 2009	X3-F25	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2009	X3-F25	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	X Series	As of 2009	X3-F25	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	X Series	As of 2009	X3-F25	Body	SZL [Switch center, steering column]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	SZL [Switch center, steering column]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	X Series	As of 2009	X3-F25	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	X Series	As of 2009	X3-F25	Body	TR SVC [All round view camera]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	TR SVC [All round view camera]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	TR SVC [All round view camera]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	TR SVC [All round view camera]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	TR SVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	X Series	As of 2009	X3-F25	Body	HC/SWW [Lane change warning]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	HC/SWW [Lane change warning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	GHAS [Regulated differential lock]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	ZGW [Central Gateway Module]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	ZGW [Central Gateway Module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	X Series	As of 2009	X3-F25	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	TBX [Touchbox]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	TBX [Touchbox]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	TBX [Touchbox]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	TBX [Touchbox]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	AMP/AMPH/AMPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	HUD [Head-Up Display]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	HUD [Head-Up Display]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	HUD [Head-Up Display]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	VM [Video Module]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	VM [Video Module]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	VM [Video Module]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2009	X3-F25	Body	[Camera based driver assist systems]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	[Camera based driver assist systems]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	[Camera based driver assist systems]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	X Series	As of 2009	X3-F25	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	X Series	As of 2009	X3-F25	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	As of 2009	X3-F25	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	X Series	As of 2009	X3-F25	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	X Series	As of 2009	X3-F25	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	X Series	As of 2009	X3-F25	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	X Series	As of 2009	X3-F25	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	X Series	As of 2009	X3-F25	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	X Series	As of 2009	X3-F25	Body	SMBF [Seat module, passenger]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	X Series	As of 2009	X3-F25	Body	AHM [Trailer module]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	X Series	As of 2009	X3-F25	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	X Series	As of 2009	X3-F25	Body	CID [Central Information Display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	EDC/VDC [Damper Control]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	X Series	As of 2009	X3-F25	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	X Series	As of 2009	X3-F25	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Rear brake



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	As of 2009	X3-F25	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	As of 2009	X3-F25	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Engine start

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	X Series	As of 2015	X3-G01	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	X Series	As of 2015	X3-G01	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	X Series	As of 2015	X3-G01	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	As of 2015	X3-G01	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	X Series	As of 2015	X3-G01	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Drive	VTG/LMV [Gearbox control]	Special Function	Repair



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	X Series	As of 2015	X3-G01	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Version Information	
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Special Function	DC/DC converter calibration
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Special Function	Motor position sensor adjustment
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Special Function	Ventilation,cooling system
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Special Function	Charge high-voltage battery
BMW	X Series	As of 2015	X3-G01	Drive	EME [Electrical machine electronics]	Special Function	Starting up the high- voltage battery unit
BMW	X Series	As of 2015	X3-G01	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	X Series	As of 2015	X3-G01	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	X Series	As of 2015	X3-G01	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	ICM [Integrated chassis management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	X Series	As of 2015	X3-G01	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	X Series	As of 2015	X3-G01	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
BMW	X Series	As of 2015	X3-G01	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2015	X3-G01	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
BMW	X Series	As of 2015	X3-G01	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	X Series	As of 2015	X3-G01	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	X Series	As of 2015	X3-G01	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	As of 2015	X3-G01	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2015	X3-G01	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	X Series	As of 2015	X3-G01	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	X Series	As of 2015	X3-G01	Body	SZL [Switch center, steering column]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SZL [Switch center, steering column]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SZL [Switch center, steering column]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SZL [Switch center, steering column]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	X Series	As of 2015	X3-G01	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	X Series	As of 2015	X3-G01	Body	TR SVC [All round view camera]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	TR SVC [All round view camera]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	TR SVC [All round view camera]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	TR SVC [All round view camera]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	TR SVC [All round view camera]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	TR SVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	X Series	As of 2015	X3-G01	Body	HC/SWW [Lane change warning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SCR [Selective catalytic reduction]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SCR [Selective catalytic reduction]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SCR [Selective catalytic reduction]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SCR [Selective catalytic reduction]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	SVT [Servotronic]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SVT [Servotronic]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SVT [Servotronic]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SVT [Servotronic]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SVT [Servotronic]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	GHAS [Regulated differential lock]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	GHAS [Regulated differential lock]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	GHAS [Regulated differential lock]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	GHAS [Regulated differential lock]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	ZGW [Central Gateway Module]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	ZGW [Central Gateway Module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	X Series	As of 2015	X3-G01	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	X Series	As of 2015	X3-G01	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	X Series	As of 2015	X3-G01	Body	PMA [Parking assistant]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	PMA [Parking assistant]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	PMA [Parking assistant]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	PMA [Parking assistant]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	PMA [Parking assistant]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	TBX [Touchbox]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	TBX [Touchbox]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	TBX [Touchbox]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	TBX [Touchbox]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	TBX [Touchbox]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	HUD [Head-Up Display]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	HUD [Head-Up Display]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	HUD [Head-Up Display]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	HUD [Head-Up Display]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	ASD [Active Sound Design]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	ASD [Active Sound Design]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	ASD [Active Sound Design]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	ASD [Active Sound Design]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	STML [Headlight driver module, left]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	STML [Headlight driver module, left]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	STML [Headlight driver module, left]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	STMR [Headlight driver module, right]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	STMR [Headlight driver module, right]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	LHML [LED main light module, left]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	LHML [LED main light module, left]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	LHML [LED main light module, left]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	LHML [LED main light module, left]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	LHMR [LED main light module, right]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	LHMR [LED main light module, right]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	LHMR [LED main light module, right]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	GZAL [Targeted illumination, left]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	GZAL [Targeted illumination, left]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	GZAR [Targeted illumination, right]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	VSW [Video switch]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	VSW [Video switch]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	VSW [Video switch]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	VSW [Video switch]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	VSW [Video switch]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	VM [Video Module]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	VM [Video Module]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	VM [Video Module]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	VM [Video Module]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	EMALI [Left electric motor reel]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	X Series	As of 2015	X3-G01	Body	EMARE [Right electric motor reel]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	EMARE [Right electric motor reel]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	X Series	As of 2015	X3-G01	Body	CANSIN [Anti_theft alarm system]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	CANSIN [Anti_theft alarm system]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	FZD [Function Center, Roof]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2015	X3-G01	Body	NVE/NIVI [Night Vision Electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	[Camera based driver assist systems]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	[Camera based driver assist systems]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	[Camera based driver assist systems]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	X Series	As of 2015	X3-G01	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	FLA [High Beam Assist]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	As of 2015	X3-G01	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	X Series	As of 2015	X3-G01	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	X Series	As of 2015	X3-G01	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	PDC [Park Distance Control]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	CON/ZBE [Controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	CON/ZBE [Controller]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	X Series	As of 2015	X3-G01	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	X Series	As of 2015	X3-G01	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	X Series	As of 2015	X3-G01	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SMFA [Seat module, driver]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	X Series	As of 2015	X3-G01	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SMBF [Seat module, passenger]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	X Series	As of 2015	X3-G01	Body	AHM [Trailer module]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	AHM [Trailer module]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	X Series	As of 2015	X3-G01	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	X Series	As of 2015	X3-G01	Body	CID [Central Information Display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	CID [Central Information Display]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	FD / CID [Rear- compartment display]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	FD / CID [Rear- compartment display]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	FD / CID [Rear- compartment display]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	FD / CID [Rear- compartment display]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	CIDF2 [Rear- compartment display]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	CIDF2 [Rear- compartment display]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CIDF2 [Rear- compartment display]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	EDC/VDC [Damper Control]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	EDC/VDC [Damper Control]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	X Series	As of 2015	X3-G01	Body	RFK [Reversing camera]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	RFK [Reversing camera]	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	RFK [Reversing camera]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	RFK [Reversing camera]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	RFK [Reversing camera]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	X Series	As of 2015	X3-G01	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	X Series	As of 2015	X3-G01	Body	CSM (Car sharing module)	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	CSM (Car sharing module)	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	CSM (Car sharing module)	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	CSM (Car sharing module)	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Body	SAS (Optional extra system)	Version Information	
BMW	X Series	As of 2015	X3-G01	Body	SAS (Optional extra system)	Fault Code	
BMW	X Series	As of 2015	X3-G01	Body	SAS (Optional extra system)	Read Data Stream	
BMW	X Series	As of 2015	X3-G01	Body	SAS (Optional extra system)	Actuation Test	
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Recoding	Special Function	RECODING

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2015	X3-G01	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	As of 2015	X3-G01	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	X Series	As of 2013	X4-F26	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	X Series	As of 2013	X4-F26	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	X Series	As of 2013	X4-F26	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	X Series	As of 2013	X4-F26	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	X Series	As of 2013	X4-F26	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	As of 2013	X4-F26	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	X Series	As of 2013	X4-F26	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	As of 2013	X4-F26	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	X Series	As of 2013	X4-F26	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2013	X4-F26	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	X Series	As of 2013	X4-F26	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Chassis	ICM [Integrated chassis management]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	X Series	As of 2013	X4-F26	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	X Series	As of 2013	X4-F26	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2013	X4-F26	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	X Series	As of 2013	X4-F26	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2013	X4-F26	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2013	X4-F26	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	X Series	As of 2013	X4-F26	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	X Series	As of 2013	X4-F26	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	X Series	As of 2013	X4-F26	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	As of 2013	X4-F26	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	X Series	As of 2013	X4-F26	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	X Series	As of 2013	X4-F26	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	X Series	As of 2013	X4-F26	Body	SZL [Switch center, steering column]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	SZL [Switch center, steering column]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	SZL [Switch center, steering column]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	X Series	As of 2013	X4-F26	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	X Series	As of 2013	X4-F26	Body	TRSVc [All round view camera]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	TRSVc [All round view camera]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	TRSVc [All round view camera]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	X Series	As of 2013	X4-F26	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	FZD [Function Center, Roof]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2013	X4-F26	Body	[Camera based driver assist systems]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	[Camera based driver assist systems]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	[Camera based driver assist systems]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	As of 2013	X4-F26	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	PDC [Park Distance Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	X Series	As of 2013	X4-F26	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	X Series	As of 2013	X4-F26	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	X Series	As of 2013	X4-F26	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	SMFA [Seat module, driver]	Special Function	Front passenger side normalisation
BMW	X Series	As of 2013	X4-F26	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	SMBF [Seat module, passenger]	Special Function	Driver's side normalisation
BMW	X Series	As of 2013	X4-F26	Body	AHM [Trailer module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	X Series	As of 2013	X4-F26	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	X Series	As of 2013	X4-F26	Body	CID [Central Information Display]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	FD [Rear- compartment display]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	FD [Rear- compartment display]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	FD [Rear- compartment display]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	FD [Rear- compartment display]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	EDC/VDC [Damper Control]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	X Series	As of 2013	X4-F26	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
BMW	X Series	As of 2013	X4-F26	Body	PMA [Parking assistant]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	PMA [Parking assistant]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	PMA [Parking assistant]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	PMA [Parking assistant]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	ZGW [Central Gateway Module]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	ASD [Active Sound Design]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	ASD [Active Sound Design]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	ASD [Active Sound Design]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	TBX [Touchbox]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	TBX [Touchbox]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	TBX [Touchbox]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	TBX [Touchbox]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	STML [Headlight driver module, left]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	STML [Headlight driver module, left]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	STMR [Headlight driver module, right]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	STMR [Headlight driver module, right]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	LHML [LED main light module, left]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	LHML [LED main light module, left]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	LHML [LED main light module, left]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	LHML [LED main light module, left]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	LHMR [LED main light module, right]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	LHMR [LED main light module, right]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	LHMR [LED main light module, right]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	LHMR [LED main light module, right]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	GZAL [Targeted illumination, left]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	GZAL [Targeted illumination, left]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X4-F26	Body	GZAL [Targeted illumination, left]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	GZAL [Targeted illumination, left]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Body	GZAR [Targeted illumination, right]	Version Information	
BMW	X Series	As of 2013	X4-F26	Body	GZAR [Targeted illumination, right]	Fault Code	
BMW	X Series	As of 2013	X4-F26	Body	GZAR [Targeted illumination, right]	Read Data Stream	
BMW	X Series	As of 2013	X4-F26	Body	GZAR [Targeted illumination, right]	Actuation Test	
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Coolant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	As of 2013	X4-F26	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X4-F26	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Read Freeze Frame	
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	X Series	1998 - 2006	X5-E53	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment, setpoint/act ual value
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	X Series	1998 - 2006	X5-E53	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmission
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	X Series	1998 - 2006	X5-E53	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	X Series	1998 - 2006	X5-E53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	X Series	1998 - 2006	X5-E53	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	X Series	1998 - 2006	X5-E53	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	X Series	1998 - 2006	X5-E53	Chassis	LEW [Steering-angle sensor]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Chassis	LEW [Steering-angle sensor]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Chassis	LEW [Steering-angle sensor]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Chassis	LEW [Steering- angle sensor]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	X Series	1998 - 2006	X5-E53	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	X Series	1998 - 2006	X5-E53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	X Series	1998 - 2006	X5-E53	Body	NAV [Navigation system]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	NAV [Navigation system]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	NAV [Navigation system]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	NAV [Navigation system]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	NAV [Navigation system]	Special Function	Initialisation
BMW	X Series	1998 - 2006	X5-E53	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	X Series	1998 - 2006	X5-E53	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	MFL [Multi- function steering wheel]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Body	MFL [Multi- function steering wheel]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	MFL [Multi- function steering wheel]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	MFL [Multi- function steering wheel]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	X Series	1998 - 2006	X5-E53	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	X Series	1998 - 2006	X5-E53	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	PDC [Park Distance Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Body	[Switching/Control center, center console]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	[Switching/Control center, center console]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	[Switching/Control center, center console]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	[Switching/Control center, center console]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	RAD [Radio]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	RAD [Radio]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	RAD [Radio]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	RAD [Radio]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	DSP [Digital Sound Processor]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	DSP [Digital Sound Processor]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	DSP [Digital Sound Processor]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	DSP [Digital Sound Processor]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	STH [Park heating]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	STH [Park heating]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	STH [Park heating]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Body	STH [Park heating]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	SMF [Seat memory, driver]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	SMF [Seat memory, driver]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	SMF [Seat memory, driver]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	SMF [Seat memory, driver]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	X Series	1998 - 2006	X5-E53	Body	GR [Cruise control]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	GR [Cruise control]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	GR [Cruise control]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	GR [Cruise control]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	SES [Language- input system]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	SES [Language- input system]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	SES [Language- input system]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	SES [Language- input system]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Special Function	Change emergency number

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	X Series	1998 - 2006	X5-E53	Body	BIT [Basis Interface Telephone]	Special Function	Re-enabling BMW assist
BMW	X Series	1998 - 2006	X5-E53	Body	AIC [Automatic Interval Control]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	AIC [Automatic Interval Control]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	AIC [Automatic Interval Control]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	AIC [Automatic Interval Control]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
BMW	X Series	1998 - 2006	X5-E53	Body	VID [Video Module]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	VID [Video Module]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	VID [Video Module]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	VID [Video Module]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	BM [On-board monitor]	Version Information	
BMW	X Series	1998 - 2006	X5-E53	Body	BM [On-board monitor]	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	BM [On-board monitor]	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	BM [On-board monitor]	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Body	SPM/SM	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	1998 - 2006	X5-E53	Body	SPM/SM	Fault Code	
BMW	X Series	1998 - 2006	X5-E53	Body	SPM/SM	Read Data Stream	
BMW	X Series	1998 - 2006	X5-E53	Body	SPM/SM	Actuation Test	
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Key Test
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	X Series	1998 - 2006	X5-E53	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	X Series	2006 - 2013	X5-E70	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	X Series	2006 - 2013	X5-E70	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	2006 - 2013	X5-E70	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	2006 - 2013	X5-E70	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTG/LMV [Gearbox control]	Special Function	Oil change
BMW	X Series	2006 - 2013	X5-E70	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	X Series	2006 - 2013	X5-E70	Drive	EKPS [Electronic Fuel pump]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC [Valvetronic]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC [Valvetronic]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC [Valvetronic]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC [Valvetronic]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC2 [Valvetronic 2]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC2 [Valvetronic 2]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC2 [Valvetronic 2]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	VTC2 [Valvetronic 2]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	GWS [Gear selector switch]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Drive	QMVH [Lateral- moment distribution, rear axle]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Drive	QMVH [Lateral- moment distribution, rear axle]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Drive	QMVH [Lateral- moment distribution, rear axle]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Drive	QMVH [Lateral- moment distribution, rear axle]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	X Series	2006 - 2013	X5-E70	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
BMW	X Series	2006 - 2013	X5-E70	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
BMW	X Series	2006 - 2013	X5-E70	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	X Series	2006 - 2013	X5-E70	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Special Function	Assembly mode
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Special Function	Workshop braking-in
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Special Function	Positioning-travel check
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Special Function	Execute brake-in program
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	2006 - 2013	X5-E70	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
BMW	X Series	2006 - 2013	X5-E70	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	X Series	2006 - 2013	X5-E70	Chassis	VDM [Vertical Dynamics Management]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	VDM [Vertical Dynamics Management]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	VDM [Vertical Dynamics Management]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	VDM [Vertical Dynamics Management]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVR [Damper satellite, front right]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	X Series	2006 - 2013	X5-E70	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	X Series	2006 - 2013	X5-E70	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	X Series	2006 - 2013	X5-E70	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	X Series	2006 - 2013	X5-E70	Body	CA [Comfort Access]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CA [Comfort Access]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CA [Comfort Access]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CA [Comfort Access]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	X Series	2006 - 2013	X5-E70	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	X Series	2006 - 2013	X5-E70	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Body	KHI / KHM [Headset interface]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	KHI / KHM [Headset interface]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	KHI / KHM [Headset interface]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	KHI / KHM [Headset interface]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	NAV [Navigation system]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	NAV [Navigation system]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	NAV [Navigation system]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	NAV [Navigation system]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	X Series	2006 - 2013	X5-E70	Body	CDC [CD Changer]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CDC [CD Changer]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CDC [CD Changer]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CDC [CD Changer]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	HUD [Head-Up Display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	HUD [Head-Up Display]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	HUD [Head-Up Display]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	X Series	2006 - 2013	X5-E70	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	VSW [Video switch]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	VSW [Video switch]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	VSW [Video switch]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	VSW [Video switch]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	VM [Video Module]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	VM [Video Module]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	VM [Video Module]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	IBOC [Digital tuner US]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	IBOC [Digital tuner US]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	IBOC [Digital tuner US]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	IBOC [Digital tuner US]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	SDARS [Satellite tuner]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	SDARS [Satellite tuner]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	2006 - 2013	X5-E70	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
BMW	X Series	2006 - 2013	X5-E70	Body	DAB [Digital tuner]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	DAB [Digital tuner]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	DAB [Digital tuner]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	DAB [Digital tuner]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	INSTR [Instrument cluster]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	INSTR [Instrument cluster]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	2006 - 2013	X5-E70	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	X Series	2006 - 2013	X5-E70	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	PDC [Park Distance Control]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2006 - 2013	X5-E70	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	X Series	2006 - 2013	X5-E70	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2006 - 2013	X5-E70	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	X Series	2006 - 2013	X5-E70	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	2006 - 2013	X5-E70	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	X Series	2006 - 2013	X5-E70	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	X Series	2006 - 2013	X5-E70	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	X Series	2006 - 2013	X5-E70	Body	AHM [Trailer module]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	FRM [Footwell Module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	X Series	2006 - 2013	X5-E70	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
BMW	X Series	2006 - 2013	X5-E70	Body	FRM [Footwell Module]	Special Function	Line short circuit of FRM reset
BMW	X Series	2006 - 2013	X5-E70	Body	CID [Central Information Display]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	FD [Rear- compartment display]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	FD [Rear- compartment display]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	FD [Rear- compartment display]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	FD [Rear- compartment display]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	RFK [Reversing camera]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	RFK [Reversing camera]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	RFK [Reversing camera]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	RFK [Reversing camera]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	X Series	2006 - 2013	X5-E70	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	X Series	2006 - 2013	X5-E70	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-A [Applications]	Version Information	
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-A [Applications]	Fault Code	
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-A [Applications]	Read Data Stream	
BMW	X Series	2006 - 2013	X5-E70	Body	CCC-A [Applications]	Actuation Test	
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Rear brake

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Set transport mode



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	2006 - 2013	X5-E70	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
BMW	X Series	As of 2013	X5- F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5-F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	X Series	As of 2013	X5-F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	X Series	As of 2013	X5-F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2013	X5-F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	X Series	As of 2013	X5-F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	X Series	As of 2013	X5-F15/F85	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	X Series	As of 2013	X5-F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	X Series	As of 2013	X5-F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	As of 2013	X5-F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	As of 2013	X5- F15/F85	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	X Series	As of 2013	X5- F15/F85	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EKPS [Electronic Fuel pump]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X5- F15/F85	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	X Series	As of 2013	X5- F15/F85	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	X Series	As of 2013	X5- F15/F85	Drive	EME [Electrical machine electronics]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Drive	QMVH [Lateral- moment distribution, rear axle]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Drive	QMVH [Lateral- moment distribution, rear axle]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Drive	QMVH [Lateral- moment distribution, rear axle]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	QMVH [Lateral- moment distribution, rear axle]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	SME [Accumulator management electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	X Series	As of 2013	X5- F15/F85	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	X Series	As of 2013	X5- F15/F85	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICM [Integrated chassis management]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICM [Integrated chassis management]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2013	X5- F15/F85	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	EMF [Parking brake]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	X Series	As of 2013	X5-F15/F85	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	X Series	As of 2013	X5- F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5-F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	X Series	As of 2013	X5-F15/F85	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	X Series	As of 2013	X5-F15/F85	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	As of 2013	X5-F15/F85	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	X Series	As of 2013	X5-F15/F85	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	X Series	As of 2013	X5- F15/F85	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	X Series	As of 2013	X5- F15/F85	Body	SZL [Switch center, steering column]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	SZL [Switch center, steering column]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SZL [Switch center, steering column]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X5- F15/F85	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	X Series	As of 2013	X5- F15/F85	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	X Series	As of 2013	X5- F15/F85	Body	TRSVc [All round view camera]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	TRSVc [All round view camera]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	TRSVc [All round view camera]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	X Series	As of 2013	X5- F15/F85	Body	HC/SWW [Lane change warning]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SVT [Servotronic]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	SVT [Servotronic]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SVT [Servotronic]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SVT [Servotronic]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	ZGW [Central Gateway Module]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	X Series	As of 2013	X5- F15/F85	Body	LIM (Charging interface module)	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	LIM (Charging interface module)	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	LIM (Charging interface module)	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	LIM (Charging interface module)	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	RSE [Rear Seat Entertainment]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5-F15/F85	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	X Series	As of 2013	X5-F15/F85	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	X Series	As of 2013	X5-F15/F85	Body	PMA [Parking assistant]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	PMA [Parking assistant]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	PMA [Parking assistant]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	PMA [Parking assistant]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	TBX [Touchbox]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	TBX [Touchbox]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	TBX [Touchbox]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	TBX [Touchbox]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	HUD [Head-Up Display]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	HUD [Head-Up Display]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	HUD [Head-Up Display]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	ASD [Active Sound Design]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	ASD [Active Sound Design]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	ASD [Active Sound Design]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	STML [Headlight driver module, left]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	STML [Headlight driver module, left]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	STMR [Headlight driver module, right]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC1 [Supplementar y control module 1]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	VM [Video Module]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	VM [Video Module]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	VM [Video Module]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	EMALI [Left electric motor reel]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	EMALI [Left electric motor reel]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5-F15/F85	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	X Series	As of 2013	X5-F15/F85	Body	EMARE [Right electric motor reel]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	X Series	As of 2013	X5-F15/F85	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2013	X5-F15/F85	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	[Camera based driver assist systems]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	[Camera based driver assist systems]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	[Camera based driver assist systems]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	X Series	As of 2013	X5- F15/F85	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	X Series	As of 2013	X5- F15/F85	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	As of 2013	X5- F15/F85	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	X Series	As of 2013	X5- F15/F85	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	X Series	As of 2013	X5- F15/F85	Body	PDC [Park Distance Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	X Series	As of 2013	X5- F15/F85	Body	SMBFH [Seat module, passenger's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	X Series	As of 2013	X5- F15/F85	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5-F15/F85	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	X Series	As of 2013	X5-F15/F85	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	X Series	As of 2013	X5-F15/F85	Body	AHM [Trailer module]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	X Series	As of 2013	X5-F15/F85	Body	FRM [Footwell Module]	Special Function	Partial normalization

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
BMW	X Series	As of 2013	X5- F15/F85	Body	CID [Central Information Display]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	EDC/VDC [Damper Control]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	X Series	As of 2013	X5- F15/F85	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	X Series	As of 2013	X5- F15/F85	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	X Series	As of 2013	X5- F15/F85	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	X Series	As of 2013	X5- F15/F85	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	X Series	As of 2013	X5- F15/F85	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Brake fluid



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	As of 2013	X5- F15/F85	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	X Series	2007 - 2014	X6-E71	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	X Series	2007 - 2014	X6-E71	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	2007 - 2014	X6-E71	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	2007 - 2014	X6-E71	Drive	VTG/LMV [Gearbox control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTG/LMV [Gearbox control]	Special Function	Oil change
BMW	X Series	2007 - 2014	X6-E71	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	X Series	2007 - 2014	X6-E71	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC [Valvetronic]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC [Valvetronic]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC [Valvetronic]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC [Valvetronic]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC2 [Valvetronic 2]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC2 [Valvetronic 2]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC2 [Valvetronic 2]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	VTC2 [Valvetronic 2]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	QMVH [Lateral- moment distribution, rear axle]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Drive	QMVH [Lateral- moment distribution, rear axle]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Drive	QMVH [Lateral- moment distribution, rear axle]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Drive	QMVH [Lateral- moment distribution, rear axle]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Drive	QMVH [Lateral- moment distribution, rear axle]	Special Function	Startup QMVH

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2007 - 2014	X6-E71	Drive	QMVH [Lateral- moment distribution, rear axle]	Special Function	Oil chage,QMVH
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	X Series	2007 - 2014	X6-E71	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
BMW	X Series	2007 - 2014	X6-E71	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
BMW	X Series	2007 - 2014	X6-E71	Chassis	RDC [Tyre pressure control]	Version Information	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2007 - 2014	X6-E71	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
BMW	X Series	2007 - 2014	X6-E71	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Special Function	Assembly mode
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Special Function	Workshop braking-in
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Special Function	Positioning-travel check
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Special Function	Execute brake-in program
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	2007 - 2014	X6-E71	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
BMW	X Series	2007 - 2014	X6-E71	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	X Series	2007 - 2014	X6-E71	Chassis	VDM [Vertical Dynamics Management]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	VDM [Vertical Dynamics Management]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	VDM [Vertical Dynamics Management]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Chassis	VDM [Vertical Dynamics Management]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	X Series	2007 - 2014	X6-E71	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	X Series	2007 - 2014	X6-E71	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	X Series	2007 - 2014	X6-E71	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	X Series	2007 - 2014	X6-E71	Body	CA [Comfort Access]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	CA [Comfort Access]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	CA [Comfort Access]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	CA [Comfort Access]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	X Series	2007 - 2014	X6-E71	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	X Series	2007 - 2014	X6-E71	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Body	KHI / KHM [Headset interface]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	KHI / KHM [Headset interface]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	KHI / KHM [Headset interface]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	KHI / KHM [Headset interface]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	NAV [Navigation system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	NAV [Navigation system]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	NAV [Navigation system]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	NAV [Navigation system]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	X Series	2007 - 2014	X6-E71	Body	CDC [CD Changer]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	CDC [CD Changer]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	CDC [CD Changer]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	CDC [CD Changer]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	HUD [Head-Up Display]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	HUD [Head-Up Display]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	HUD [Head-Up Display]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	RLS [Rain/driving lights sensor]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	X Series	2007 - 2014	X6-E71	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	VSW [Video switch]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	VSW [Video switch]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	VSW [Video switch]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	VSW [Video switch]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	VM [Video Module]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	VM [Video Module]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	VM [Video Module]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	SINE [Siren with tilt sensor]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	IBOC [Digital tuner US]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	IBOC [Digital tuner US]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	IBOC [Digital tuner US]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	IBOC [Digital tuner US]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	SDARS [Satellite tuner]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	SDARS [Satellite tuner]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	ULF-SBX-H [Interface box High]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	2007 - 2014	X6-E71	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
BMW	X Series	2007 - 2014	X6-E71	Body	DAB [Digital tuner]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	DAB [Digital tuner]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	DAB [Digital tuner]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	DAB [Digital tuner]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	INSTR [Instrument cluster]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	INSTR [Instrument cluster]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	INSTR [Instrument cluster]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	2007 - 2014	X6-E71	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	X Series	2007 - 2014	X6-E71	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
BMW	X Series	2007 - 2014	X6-E71	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	X Series	2007 - 2014	X6-E71	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	2007 - 2014	X6-E71	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	X Series	2007 - 2014	X6-E71	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	2007 - 2014	X6-E71	Body	CON/ZBE [Controller]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	X Series	2007 - 2014	X6-E71	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	X Series	2007 - 2014	X6-E71	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	SMBF [Seat module, passenger]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	X Series	2007 - 2014	X6-E71	Body	AHM [Trailer module]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	X Series	2007 - 2014	X6-E71	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
BMW	X Series	2007 - 2014	X6-E71	Body	CID [Central Information Display]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	CID [Central Information Display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	FD [Rear- compartment display]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	FD [Rear- compartment display]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	FD [Rear- compartment display]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	FD [Rear- compartment display]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	RFK [Reversing camera]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	RFK [Reversing camera]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	RFK [Reversing camera]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	RFK [Reversing camera]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	X Series	2007 - 2014	X6-E71	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	X Series	2007 - 2014	X6-E71	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	FKA [Rear heater/air conditioning]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-A [Applications]	Version Information	
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-A [Applications]	Fault Code	
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-A [Applications]	Read Data Stream	
BMW	X Series	2007 - 2014	X6-E71	Body	CCC-A [Applications]	Actuation Test	
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Rear brake

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	2007 - 2014	X6-E71	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	X Series	As of 2009	X6-E72	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	X Series	As of 2009	X6-E72	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Transission adaptation
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2009	X6-E72	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	As of 2009	X6-E72	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Drive	VTG/LMV [Gearbox control]	Special Function	Oil change
BMW	X Series	As of 2009	X6-E72	Drive	VTG/LMV [Gearbox control]	Special Function	Repair

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Drive	VTC [Valvetronic]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	VTC [Valvetronic]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	VTC [Valvetronic]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	VTC [Valvetronic]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Drive	VTC2 [Valvetronic 2]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	VTC2 [Valvetronic 2]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	VTC2 [Valvetronic 2]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	VTC2 [Valvetronic 2]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	GWS [Gear selector switch]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Drive	QMVH [Lateral- moment distribution, rear axle]	Version Information	
BMW	X Series	As of 2009	X6-E72	Drive	QMVH [Lateral- moment distribution, rear axle]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Drive	QMVH [Lateral- moment distribution, rear axle]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Drive	QMVH [Lateral- moment distribution, rear axle]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	X Series	As of 2009	X6-E72	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
BMW	X Series	As of 2009	X6-E72	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
BMW	X Series	As of 2009	X6-E72	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Start startup

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Warning, startup
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor, front axle
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor, rear axle
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor, front axle
BMW	X Series	As of 2009	X6-E72	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor, rear axle
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Special Function	Assembly mode
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Special Function	Workshop braking-in
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Special Function	Positioning-travel check
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Special Function	Execute brake-in program
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2009	X6-E72	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
BMW	X Series	As of 2009	X6-E72	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	X Series	As of 2009	X6-E72	Chassis	VDM [Vertical Dynamics Management]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	VDM [Vertical Dynamics Management]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Chassis	VDM [Vertical Dynamics Management]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	VDM [Vertical Dynamics Management]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	X Series	As of 2009	X6-E72	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
BMW	X Series	As of 2009	X6-E72	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	X Series	As of 2009	X6-E72	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	X Series	As of 2009	X6-E72	Body	CA [Comfort Access]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	CA [Comfort Access]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	CA [Comfort Access]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CA [Comfort Access]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	X Series	As of 2009	X6-E72	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	X Series	As of 2009	X6-E72	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Body	KHI / KHM [Headset interface]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	KHI / KHM [Headset interface]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	KHI / KHM [Headset interface]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	KHI / KHM [Headset interface]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	NAV [Navigation system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	NAV [Navigation system]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	NAV [Navigation system]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	NAV [Navigation system]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	X Series	As of 2009	X6-E72	Body	CDC [CD Changer]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	CDC [CD Changer]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	CDC [CD Changer]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CDC [CD Changer]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	HUD [Head-Up Display]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	HUD [Head-Up Display]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	HUD [Head-Up Display]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	CCC-ASK [Audio system controller]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	RLS [Rain/driving lights sensor]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	X Series	As of 2009	X6-E72	Body	ANT [Aerial/antenn a tuner]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	ANT [Aerial/antenn a tuner]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	VSW [Video switch]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	VSW [Video switch]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	VSW [Video switch]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	VSW [Video switch]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	VM [Video Module]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	VM [Video Module]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	VM [Video Module]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	SINE [Siren with tilt sensor]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	SINE [Siren with tilt sensor]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	IBOC [Digital tuner US]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	IBOC [Digital tuner US]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	IBOC [Digital tuner US]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	IBOC [Digital tuner US]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	SDARS [Satellite tuner]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	SDARS [Satellite tuner]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	SDARS [Satellite tuner]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	SDARS [Satellite tuner]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	FZD [Function Center, Roof]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2009	X6-E72	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
BMW	X Series	As of 2009	X6-E72	Body	DAB [Digital tuner]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	DAB [Digital tuner]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	DAB [Digital tuner]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	DAB [Digital tuner]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	INSTR [Instrument cluster]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	INSTR [Instrument cluster]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	INSTR [Instrument cluster]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	As of 2009	X6-E72	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	X Series	As of 2009	X6-E72	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
BMW	X Series	As of 2009	X6-E72	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	X Series	As of 2009	X6-E72	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2009	X6-E72	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	X Series	As of 2009	X6-E72	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	As of 2009	X6-E72	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CON/ZBE [Controller]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	X Series	As of 2009	X6-E72	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	X Series	As of 2009	X6-E72	Body	SMBF [Seat module, passenger]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	SMBF [Seat module, passenger]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
BMW	X Series	As of 2009	X6-E72	Body	AHM [Trailer module]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	X Series	As of 2009	X6-E72	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
BMW	X Series	As of 2009	X6-E72	Body	CID [Central Information Display]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	FD [Rear- compartment display]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	FD [Rear- compartment display]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	FD [Rear- compartment display]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	FD [Rear- compartment display]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	RFK [Reversing camera]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	RFK [Reversing camera]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	RFK [Reversing camera]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	RFK [Reversing camera]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2009	X6-E72	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	X Series	As of 2009	X6-E72	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	X Series	As of 2009	X6-E72	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
BMW	X Series	As of 2009	X6-E72	Body	CCC-A [Applications]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Body	CCC-A [Applications]	Fault Code	
BMW	X Series	As of 2009	X6-E72	Body	CCC-A [Applications]	Read Data Stream	
BMW	X Series	As of 2009	X6-E72	Body	CCC-A [Applications]	Actuation Test	
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Spark plugs

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	As of 2009	X6-E72	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	As of 2009	X6-E72	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	X Series	As of 2013	X6- F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	X Series	As of 2013	X6-F16/F86	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	X Series	As of 2013	X6-F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	X Series	As of 2013	X6- F16/F86	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	X Series	As of 2013	X6- F16/F86	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
BMW	X Series	As of 2013	X6- F16/F86	Drive	VTG/LMV [Gearbox control]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Drive	VTG/LMV [Gearbox control]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Drive	VTG/LMV [Gearbox control]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
BMW	X Series	As of 2013	X6- F16/F86	Drive	EME [Electrical machine electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Drive	GWS [Gear selector switch]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Drive	GWS [Gear selector switch]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	SME [Accumulator management electronics]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	X Series	As of 2013	X6- F16/F86	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICM [Integrated chassis management]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICM [Integrated chassis management]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICM [Integrated chassis management]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICM [Integrated chassis management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	X Series	As of 2013	X6- F16/F86	Chassis	EMF [Parking brake]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	EMF [Parking brake]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	EMF [Parking brake]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	X Series	As of 2013	X6-F16/F86	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
BMW	X Series	As of 2013	X6- F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6-F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
BMW	X Series	As of 2013	X6-F16/F86	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
BMW	X Series	As of 2013	X6-F16/F86	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	X Series	As of 2013	X6-F16/F86	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
BMW	X Series	As of 2013	X6-F16/F86	Body	SGM-ZGM/KGM/JBE/JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	X Series	As of 2013	X6- F16/F86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	X Series	As of 2013	X6- F16/F86	Body	SZL [Switch center, steering column]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	SZL [Switch center, steering column]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	SZL [Switch center, steering column]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	SZL [Switch center, steering column]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
BMW	X Series	As of 2013	X6- F16/F86	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
BMW	X Series	As of 2013	X6- F16/F86	Body	TRSVc [All round view camera]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	TRSVc [All round view camera]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	TRSVc [All round view camera]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	TRSVc [All round view camera]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
BMW	X Series	As of 2013	X6- F16/F86	Body	HC/SWW [Lane change warning]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	HC/SWW [Lane change warning]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	HC/SWW [Lane change warning]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	HC/SWW [Lane change warning]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6-F16/F86	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	SVT [Servotronic]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	SVT [Servotronic]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	SVT [Servotronic]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	SVT [Servotronic]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	ZGW [Central Gateway Module]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
BMW	X Series	As of 2013	X6-F16/F86	Body	RSE [Rear Seat Entertainment]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	RSE [Rear Seat Entertainment]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	RSE [Rear Seat Entertainment]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
BMW	X Series	As of 2013	X6-F16/F86	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
BMW	X Series	As of 2013	X6-F16/F86	Body	PMA [Parking assistant]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6-F16/F86	Body	PMA [Parking assistant]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	PMA [Parking assistant]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	PMA [Parking assistant]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	TBX [Touchbox]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	TBX [Touchbox]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	TBX [Touchbox]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	TBX [Touchbox]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	AMP/AMPH/AMPT [Amplifier]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	AMP/AMPH/AMPT [Amplifier]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	AMP/AMPH/AMPT [Amplifier]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X6- F16/F86	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	HUD [Head-Up Display]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	HUD [Head-Up Display]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	HUD [Head-Up Display]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	HUD [Head-Up Display]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	ASD [Active Sound Design]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	ASD [Active Sound Design]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	ASD [Active Sound Design]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	STML [Headlight driver module, left]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	STML [Headlight driver module, left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	STML [Headlight driver module, left]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	STML [Headlight driver module, left]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	STMR [Headlight driver module, right]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	STMR [Headlight driver module, right]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	STMR [Headlight driver module, right]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	STMR [Headlight driver module, right]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC1 [Supplementar y control module 1]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC1 [Supplementar y control module 1]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC1 [Supplementar y control module 1]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC2 [Supplementar y control module 2]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC2 [Supplementar y control module 2]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	VM [Video Module]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	VM [Video Module]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	VM [Video Module]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	VM [Video Module]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMALI [Left electric motor reel]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMALI [Left electric motor reel]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMALI [Left electric motor reel]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMALI [Left electric motor reel]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
BMW	X Series	As of 2013	X6- F16/F86	Body	EMARE [Right electric motor reel]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	EMARE [Right electric motor reel]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMARE [Right electric motor reel]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMARE [Right electric motor reel]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
BMW	X Series	As of 2013	X6- F16/F86	Body	FZD [Function Center, Roof]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	FZD [Function Center, Roof]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	X Series	As of 2013	X6- F16/F86	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	[Camera based driver assist systems]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	[Camera based driver assist systems]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	[Camera based driver assist systems]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	[Camera based driver assist systems]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	[Camera based driver assist systems]	Read Freeze Frame	
BMW	X Series	As of 2013	X6- F16/F86	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
BMW	X Series	As of 2013	X6- F16/F86	Body	FLA [High Beam Assist]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	FLA [High Beam Assist]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	FLA [High Beam Assist]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	X Series	As of 2013	X6- F16/F86	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	CBX-ECALL [ComBox emergency call]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
BMW	X Series	As of 2013	X6- F16/F86	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	X Series	As of 2013	X6- F16/F86	Body	PDC [Park Distance Control]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	PDC [Park Distance Control]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	PDC [Park Distance Control]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	CON/ZBE [Controller]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	CON/ZBE [Controller]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	CON/ZBE [Controller]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	SMFAH [Seat module, driver's side rear]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
BMW	X Series	As of 2013	X6- F16/F86	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6-F16/F86	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
BMW	X Series	As of 2013	X6-F16/F86	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
BMW	X Series	As of 2013	X6-F16/F86	Body	SMFA [Seat module, driver]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMFA [Seat module, driver]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
BMW	X Series	As of 2013	X6-F16/F86	Body	SMBF [Seat module, passenger]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6-F16/F86	Body	SMBF [Seat module, passenger]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMBF [Seat module, passenger]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMBF [Seat module, passenger]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
BMW	X Series	As of 2013	X6-F16/F86	Body	AHM [Trailer module]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	AHM [Trailer module]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	AHM [Trailer module]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	AHM [Trailer module]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Version Information	
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Fault Code	
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Read Data Stream	
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Actuation Test	
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Special Function	Normalization
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Special Function	Partial normalization
BMW	X Series	As of 2013	X6-F16/F86	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
BMW	X Series	As of 2013	X6-F16/F86	Body	CID [Central Information Display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	CID [Central Information Display]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	CID [Central Information Display]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	CID [Central Information Display]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	EDC/VDC [Damper Control]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	EDC/VDC [Damper Control]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	EDC/VDC [Damper Control]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	EDC/VDC [Damper Control]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor



make	model	year	chassis	depart ment	system	function	subfunction
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	X Series	As of 2013	X6- F16/F86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	X Series	As of 2013	X6- F16/F86	Body	FKA [Rear heater/air conditioning]	Version Information	
BMW	X Series	As of 2013	X6- F16/F86	Body	FKA [Rear heater/air conditioning]	Fault Code	
BMW	X Series	As of 2013	X6- F16/F86	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
BMW	X Series	As of 2013	X6- F16/F86	Body	FKA [Rear heater/air conditioning]	Actuation Test	
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Recoding	Special Function	RECODING
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Front barke
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Coolant
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Vehicle inspection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Front barke
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Coolant
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Transport mode
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Service functions
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	X Series	As of 2013	X6- F16/F86	Coding/ Program	Service functions	Special Function	Throttle matching

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	Z Series	1988 - 1989	Z1-E30	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic systtem
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydrulic pressure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	Z Series	1988 - 1989	Z1-E30	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	ZKE [Central body electronic]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	ZKE [Central body electronic]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	ZKE [Central body electronic]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Body	ZKE [Central body electronic]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	[Antitheft alarm system]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	[Antitheft alarm system]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	[Antitheft alarm system]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	[Antitheft alarm system]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SHD [Sliding/tilting sunroof]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	PDC [Park Distance Control]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	PDC [Park Distance Control]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	PDC [Park Distance Control]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	RAD [Radio]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	RAD [Radio]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	RAD [Radio]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	RAD [Radio]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	Z Series	1988 - 1989	Z1-E30	Body	GR [Cruise control]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	GR [Cruise control]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	GR [Cruise control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Body	GR [Cruise control]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	MID [Multi Information Display]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	MID [Multi Information Display]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	MID [Multi Information Display]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	MID [Multi Information Display]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	ADS [Throttle-Valve Control]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	ADS [Throttle-Valve Control]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	ADS [Throttle-Valve Control]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	ADS [Throttle-Valve Control]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	AHK [Active Rear-Axle Kinematics]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	AHK [Active Rear-Axle Kinematics]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	AHK [Active Rear-Axle Kinematics]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	AHK [Active Rear-Axle Kinematics]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	EKM [Electronic Body Module]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	EKM [Electronic Body Module]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	EKM [Electronic Body Module]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Body	EKM [Electronic Body Module]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	EML [Elec. throttle]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	EML [Elec. throttle]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	EML [Elec. throttle]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	EML [Elec. throttle]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	FHK [Rear Heater A/C System]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	FHK [Rear Heater A/C System]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	FHK [Rear Heater A/C System]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	FHK [Rear Heater A/C System]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Body	URS [Rollover sensor]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	URS [Rollover sensor]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	URS [Rollover sensor]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	URS [Rollover sensor]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	Z Series	1988 - 1989	Z1-E30	Body	VMX [Top- speed Regulation]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	VMX [Top- speed Regulation]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	VMX [Top- speed Regulation]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	VMX [Top- speed Regulation]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	VNC [Variable Camshaft Control]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	VNC [Variable Camshaft Control]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	VNC [Variable Camshaft Control]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	VNC [Variable Camshaft Control]	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Body	XEN [XENON LIGHTS]	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	XEN [XENON LIGHTS]	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	XEN [XENON LIGHTS]	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	XEN [XENON LIGHTS]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1988 - 1989	Z1-E30	Body	SPM/SM	Version Information	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SPM/SM	Fault Code	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SPM/SM	Read Data Stream	
BMW	Z Series	1988 - 1989	Z1-E30	Body	SPM/SM	Actuation Test	
BMW	Z Series	1988 - 1989	Z1-E30	Coding/ Program	Recoding	Special Function	RECODING
BMW	Z Series	1988 - 1989	Z1-E30	Coding/ Program	Service functions	Special Function	Service functions
BMW	Z Series	1988 - 1989	Z1-E30	Coding/ Program	Service functions	Special Function	Key Test
BMW	Z Series	1988 - 1989	Z1-E30	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	Z Series	1988 - 1989	Z1-E30	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	Z Series	1988 - 1989	Z1-E30	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding, fuel system
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpiont/act ual value
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	Z Series	1996 - 2002	Z3-E36	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydrulic pressure
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	Z Series	1996 - 2002	Z3-E36	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,actuators
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	delete line mode
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,line mode
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Inquiry,transport mode
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (10s)
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Warning lamp, pre-drive check (30s)
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, air supply system
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, compressor relay
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, solenoid valve
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, supply, pressure accumulator
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check, valve, pressure accumulator
BMW	Z Series	1996 - 2002	Z3-E36	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Vent pressure accumulator
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	Z Series	1996 - 2002	Z3-E36	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	Z Series	1996 - 2002	Z3-E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	[Antitheft alarm system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Body	[Antitheft alarm system]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	[Antitheft alarm system]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	[Antitheft alarm system]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SHD [Sliding/tilting sunroof]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SHD [Sliding/tilting sunroof]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	Z Series	1996 - 2002	Z3-E36	Body	PDC [Park Distance Control]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	PDC [Park Distance Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	PDC [Park Distance Control]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	RAD [Radio]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	RAD [Radio]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	RAD [Radio]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	RAD [Radio]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	LSZ/LCM [Light switching center]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	Z Series	1996 - 2002	Z3-E36	Body	GR [Cruise control]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	GR [Cruise control]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	GR [Cruise control]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	GR [Cruise control]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	MID [Multi Information Display]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	MID [Multi Information Display]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	MID [Multi Information Display]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	MID [Multi Information Display]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ADS [Throttle- Valve Control]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ADS [Throttle- Valve Control]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ADS [Throttle- Valve Control]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	ADS [Throttle- Valve Control]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	AHK [Active Rear-Axle Kinematics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Body	AHK [Active Rear-Axle Kinematics]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	AHK [Active Rear-Axle Kinematics]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	AHK [Active Rear-Axle Kinematics]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EKM [Electronic Body Module]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EKM [Electronic Body Module]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EKM [Electronic Body Module]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EKM [Electronic Body Module]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EML [Elec. throttle]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EML [Elec. throttle]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EML [Elec. throttle]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	EML [Elec. throttle]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	FHK [Rear Heater A/C System]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	FHK [Rear Heater A/C System]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	FHK [Rear Heater A/C System]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	FHK [Rear Heater A/C System]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	GSA [Closed- Loop- Controlled Differential- Lock AWD]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	URS [Rollover sensor]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	URS [Rollover sensor]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	URS [Rollover sensor]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	URS [Rollover sensor]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	Z Series	1996 - 2002	Z3-E36	Body	VMX [Top- speed Regulation]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	VMX [Top- speed Regulation]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	VMX [Top- speed Regulation]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	VMX [Top- speed Regulation]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Body	VNC [Variable Camshaft Control]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	VNC [Variable Camshaft Control]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	VNC [Variable Camshaft Control]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	VNC [Variable Camshaft Control]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	XEN [XENON LIGHTS]	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	XEN [XENON LIGHTS]	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	XEN [XENON LIGHTS]	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	XEN [XENON LIGHTS]	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SPM/SM	Version Information	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SPM/SM	Fault Code	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SPM/SM	Read Data Stream	
BMW	Z Series	1996 - 2002	Z3-E36	Body	SPM/SM	Actuation Test	
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Recoding	Special Function	RECODING
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Transport mode
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Service functions
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Key Test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	Z Series	1996 - 2002	Z3-E36	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment, setpoint/act ual value
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	Z Series	2000 - 2003	Z8-E52	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmission
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	Z Series	2000 - 2003	Z8-E52	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	RDC [Tyre pressure control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	LEW [Steering- angle sensor]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	LEW [Steering- angle sensor]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	LEW [Steering- angle sensor]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Chassis	LEW [Steering- angle sensor]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	Z Series	2000 - 2003	Z8-E52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	Z Series	2000 - 2003	Z8-E52	Body	RAD [Radio]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Body	RAD [Radio]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Body	RAD [Radio]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Body	RAD [Radio]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	Z Series	2000 - 2003	Z8-E52	Body	URS [Rollover sensor]	Version Information	
BMW	Z Series	2000 - 2003	Z8-E52	Body	URS [Rollover sensor]	Fault Code	
BMW	Z Series	2000 - 2003	Z8-E52	Body	URS [Rollover sensor]	Read Data Stream	
BMW	Z Series	2000 - 2003	Z8-E52	Body	URS [Rollover sensor]	Actuation Test	
BMW	Z Series	2000 - 2003	Z8-E52	Body	URS [Rollover sensor]	Special Function	Rollover sensor
BMW	Z Series	2000 - 2003	Z8-E52	Coding/ Program	Recoding	Special Function	RECODING
BMW	Z Series	2000 - 2003	Z8-E52	Coding/ Program	Service functions	Special Function	Service functions
BMW	Z Series	2000 - 2003	Z8-E52	Coding/ Program	Service functions	Special Function	Key Test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2000 - 2003	Z8-E52	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	Z Series	2000 - 2003	Z8-E52	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	Z Series	2000 - 2003	Z8-E52	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Special Function	Key
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Special Function	Key status
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison, idle speed
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpion/act ual value
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime

make	model	year	chassis	depart ment	system	function	subfunction
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmission
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	LEW [Steering- angle sensor]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	LEW [Steering- angle sensor]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	LEW [Steering- angle sensor]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Chassis	LEW [Steering- angle sensor]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVL/CDM [Satellite, door, front left]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVL/CDM [Satellite, door, front left]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVL/CDM [Satellite, door, front left]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVL/CDM [Satellite, door, front left]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVR [Satellite, door, front right]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVR [Satellite, door, front right]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVR [Satellite, door, front right]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	STVR [Satellite, door, front right]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSL [Satellite, B-pillar, left]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSR [Satellite, B-pillar, right]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	PDC [Park Distance Control]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	PDC [Park Distance Control]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	PDC [Park Distance Control]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	[Switching/Con trol center, center console]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	[Switching/Con trol center, center console]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	[Switching/Con trol center, center console]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	[Switching/Con trol center, center console]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	RAD [Radio]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	RAD [Radio]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	RAD [Radio]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	RAD [Radio]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	DSP [Digital Sound Processor]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	DSP [Digital Sound Processor]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	DSP [Digital Sound Processor]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	DSP [Digital Sound Processor]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	LSZ/LCM [Light switching center]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	LSZ/LCM [Light switching center]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	LSZ/LCM [Light switching center]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	LSZ/LCM [Light switching center]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SMF [Seat memory, driver]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SMF [Seat memory, driver]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SMF [Seat memory, driver]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	SMF [Seat memory, driver]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CID [Central Information Display]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CID [Central Information Display]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CID [Central Information Display]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	CID [Central Information Display]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	NAJ [Navigation Computer, Japan]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	NAJ [Navigation Computer, Japan]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	NAJ [Navigation Computer, Japan]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	NAJ [Navigation Computer, Japan]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Special Function	Change emergency number
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	BIT [Basis Interface Telephone]	Special Function	Re-enabling BMW assist
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	AIC [Automatic Interval Control]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	AIC [Automatic Interval Control]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	AIC [Automatic Interval Control]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	AIC [Automatic Interval Control]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	VID [Video Module]	Version Information	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	VID [Video Module]	Fault Code	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	VID [Video Module]	Read Data Stream	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Body	VID [Video Module]	Actuation Test	
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Recoding	Special Function	RECODING
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Transport mode
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Delete transport mode

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Service functions
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Key Test
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Display status of all keys
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Disable/Enable key
BMW	Z Series	2003 - 2008	Z4- E85/E86	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
BMW	Z Series	As of 2009	Z4-E89	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
BMW	Z Series	As of 2009	Z4-E89	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Clutch

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	Z Series	As of 2009	Z4-E89	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	Z Series	As of 2009	Z4-E89	Drive	EKPS [Electronic Fuel pump]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Drive	EKPS [Electronic Fuel pump]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Drive	GWS [Gear selector switch]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Drive	GWS [Gear selector switch]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
BMW	Z Series	As of 2009	Z4-E89	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
BMW	Z Series	As of 2009	Z4-E89	Chassis	RDC [Tyre pressure control]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Chassis	RDC [Tyre pressure control]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Chassis	RDC [Tyre pressure control]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Chassis	RDC [Tyre pressure control]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Special Function	Assembly mode
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Special Function	Workshop braking-in
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Special Function	Positioning-travel check
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Special Function	Execute brake-in program
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	Z Series	As of 2009	Z4-E89	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Special Function	End stop
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Special Function	Start-up, EPS unit
BMW	Z Series	As of 2009	Z4-E89	Chassis	EPS [Electronic Power Steering]	Special Function	Adjustment, steering- torque sensor
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Adjustment,shock absorber
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Initial setting,switch-on state
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	System startup after control-unit replacement
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Ride height adjustment
BMW	Z Series	As of 2009	Z4-E89	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Vertical-acceleration- sensor adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor

make	model	year	chassis	depart ment	system	function	subfunction
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
BMW	Z Series	As of 2009	Z4-E89	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
BMW	Z Series	As of 2009	Z4-E89	Body	CVM/CTM [Convertible- top module]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CVM/CTM [Convertible- top module]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	CVM/CTM [Convertible- top module]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	CVM/CTM [Convertible- top module]	Special Function	Rear module, emergency opening
BMW	Z Series	As of 2009	Z4-E89	Body	CA [Comfort Access]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CA [Comfort Access]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CA [Comfort Access]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	CA [Comfort Access]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	DVDC/MMC [DVD changer]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	DVDC/MMC [DVD changer]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	DVDC/MMC [DVD changer]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	DVDC/MMC [DVD changer]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
BMW	Z Series	As of 2009	Z4-E89	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
BMW	Z Series	As of 2009	Z4-E89	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Body	NAV [Navigation system]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	NAV [Navigation system]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	NAV [Navigation system]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	NAV [Navigation system]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	NAV [Navigation system]	Special Function	DVD lock
BMW	Z Series	As of 2009	Z4-E89	Body	CDC [CD Changer]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CDC [CD Changer]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CDC [CD Changer]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	CDC [CD Changer]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	CCC-ASK [Audio system controller]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CCC-ASK [Audio system controller]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CCC-ASK [Audio system controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	CCC-ASK [Audio system controller]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	[Antitheft alarm system]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	[Antitheft alarm system]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	[Antitheft alarm system]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	[Antitheft alarm system]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	[Antitheft alarm system]	Special Function	DWA triggering
BMW	Z Series	As of 2009	Z4-E89	Body	RLS [Rain/driving lights sensor]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	RLS [Rain/driving lights sensor]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	RLS [Rain/driving lights sensor]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
BMW	Z Series	As of 2009	Z4-E89	Body	VM [Video Module]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	VM [Video Module]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	VM [Video Module]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	VM [Video Module]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	SINE [Siren with tilt sensor]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	SINE [Siren with tilt sensor]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	SINE [Siren with tilt sensor]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	SINE [Siren with tilt sensor]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	ULF-SBX-H [Interface box High]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	ULF-SBX-H [Interface box High]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	ULF-SBX-H [Interface box High]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Body	FZD [Function Center, Roof]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	FZD [Function Center, Roof]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	Z Series	As of 2009	Z4-E89	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
BMW	Z Series	As of 2009	Z4-E89	Body	DAB [Digital tuner]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	DAB [Digital tuner]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	DAB [Digital tuner]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	DAB [Digital tuner]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	FLA [High Beam Assist]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	FLA [High Beam Assist]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	FLA [High Beam Assist]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	FLA [High Beam Assist]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	INSTR [Instrument cluster]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	INSTR [Instrument cluster]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	INSTR [Instrument cluster]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	INSTR [Instrument cluster]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	INSTR [Instrument cluster]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
BMW	Z Series	As of 2009	Z4-E89	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
BMW	Z Series	As of 2009	Z4-E89	Body	PDC [Park Distance Control]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	PDC [Park Distance Control]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	PDC [Park Distance Control]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand

make	model	year	chassis	depart ment	system	function	subfunction
BMW	Z Series	As of 2009	Z4-E89	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
BMW	Z Series	As of 2009	Z4-E89	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
BMW	Z Series	As of 2009	Z4-E89	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
BMW	Z Series	As of 2009	Z4-E89	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	Z Series	As of 2009	Z4-E89	Body	CON/ZBE [Controller]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CON/ZBE [Controller]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	CON/ZBE [Controller]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	SMFA [Seat module, driver]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	SMFA [Seat module, driver]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	SMFA [Seat module, driver]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	SMFA [Seat module, driver]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
BMW	Z Series	As of 2009	Z4-E89	Body	LM [Lights Module]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	LM [Lights Module]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	LM [Lights Module]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	LM [Lights Module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	FRM [Footwell Module]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	FRM [Footwell Module]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	FRM [Footwell Module]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	FRM [Footwell Module]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	FRM [Footwell Module]	Special Function	Initialise power window
BMW	Z Series	As of 2009	Z4-E89	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
BMW	Z Series	As of 2009	Z4-E89	Body	CID [Central Information Display]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	CID [Central Information Display]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	CID [Central Information Display]	Read Data Stream	
BMW	Z Series	As of 2009	Z4-E89	Body	CID [Central Information Display]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
BMW	Z Series	As of 2009	Z4-E89	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Recoding	Special Function	RECODING
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Microfilter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Front barke
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Spark plugs
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Coolant
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Front barke
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Coolant
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Transport mode



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Service functions
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Adjustment, Steering-angle sensor
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	Z Series	As of 2009	Z4-E89	Coding/ Program	Service functions	Special Function	Throttle matching
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Version Information	
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telearstart transmitter
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
BMW	I Series	As of 2013	I01/I12	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
BMW	I Series	As of 2013	I01/I12	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
BMW	I Series	As of 2013	I01/I12	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
BMW	I Series	As of 2013	I01/I12	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Version Information	
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
BMW	I Series	As of 2013	I01/I12	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
BMW	I Series	As of 2013	I01/I12	Drive	EME [Electrical machine electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Drive	EME [Electrical machine electronics]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	EME [Electrical machine electronics]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	EME [Electrical machine electronics]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	GWS [Gear selector switch]	Version Information	
BMW	I Series	As of 2013	I01/I12	Drive	GWS [Gear selector switch]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	GWS [Gear selector switch]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	GWS [Gear selector switch]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	RDME (Range extender digital engine electronics)	Version Information	
BMW	I Series	As of 2013	I01/I12	Drive	RDME (Range extender digital engine electronics)	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	RDME (Range extender digital engine electronics)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	RDME (Range extender digital engine electronics)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	REME (Range extender electrical machine electronics)	Version Information	



make	model	year	chassis	depart ment	system	function	subfunction
BMW	I Series	As of 2013	I01/I12	Drive	REME (Range extender electrical machine electronics)	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	REME (Range extender electrical machine electronics)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	REME (Range extender electrical machine electronics)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Drive	TFE (Pressurized fuel tank control module)	Version Information	
BMW	I Series	As of 2013	I01/I12	Drive	TFE (Pressurized fuel tank control module)	Fault Code	
BMW	I Series	As of 2013	I01/I12	Drive	TFE (Pressurized fuel tank control module)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Drive	TFE (Pressurized fuel tank control module)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Chassis	SME [Accumulator management electronics]	Version Information	
BMW	I Series	As of 2013	I01/I12	Chassis	SME [Accumulator management electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Chassis	SME [Accumulator management electronics]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Chassis	SME [Accumulator management electronics]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
BMW	I Series	As of 2013	I01/I12	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
BMW	I Series	As of 2013	I01/I12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
BMW	I Series	As of 2013	I01/I12	Chassis	EMF [Parking brake]	Version Information	
BMW	I Series	As of 2013	I01/I12	Chassis	EMF [Parking brake]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Chassis	EMF [Parking brake]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Chassis	EMF [Parking brake]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
BMW	I Series	As of 2013	I01/I12	Chassis	EMF [Parking brake]	Special Function	Workshop mode
BMW	I Series	As of 2013	I01/I12	Chassis	EMF [Parking brake]	Special Function	Initial operation
BMW	I Series	As of 2013	I01/I12	Chassis	EPS [Electronic Power Steering]	Version Information	
BMW	I Series	As of 2013	I01/I12	Chassis	EPS [Electronic Power Steering]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Chassis	EPS [Electronic Power Steering]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
BMW	I Series	As of 2013	I01/I12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
BMW	I Series	As of 2013	I01/I12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
BMW	I Series	As of 2013	I01/I12	Body	ZGW [Central Gateway Module]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	ZGW [Central Gateway Module]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	ZGW [Central Gateway Module]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	ZGW [Central Gateway Module]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Body	PMA [Parking assistant]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	PMA [Parking assistant]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	PMA [Parking assistant]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	PMA [Parking assistant]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	TBX [Touchbox]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	TBX [Touchbox]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	TBX [Touchbox]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	TBX [Touchbox]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	EME2 [Electrical machine electronics 2]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	EME2 [Electrical machine electronics 2]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	ASD [Active Sound Design]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	ASD [Active Sound Design]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	ASD [Active Sound Design]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	ASD [Active Sound Design]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	FZD [Function Center, Roof]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	FZD [Function Center, Roof]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	FZD [Function Center, Roof]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	FZD [Function Center, Roof]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
BMW	I Series	As of 2013	I01/I12	Body	[Camera based driver assist systems]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	[Camera based driver assist systems]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	[Camera based driver assist systems]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	[Camera based driver assist systems]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
BMW	I Series	As of 2013	I01/I12	Body	CBX-ECALL [ComBox emergency call]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data



make	model	year	chassis	depart ment	system	function	subfunction
BMW	I Series	As of 2013	I01/I12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
BMW	I Series	As of 2013	I01/I12	Body	PDC [Park Distance Control]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	PDC [Park Distance Control]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	PDC [Park Distance Control]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	PDC [Park Distance Control]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	CON/ZBE [Controller]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	CON/ZBE [Controller]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	CON/ZBE [Controller]	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	CON/ZBE [Controller]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
BMW	I Series	As of 2013	I01/I12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
BMW	I Series	As of 2013	I01/I12	Body	LIM (Charging interface module)	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	LIM (Charging interface module)	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	LIM (Charging interface module)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	LIM (Charging interface module)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	KLE (Convenience charging electronics)	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	KLE (Convenience charging electronics)	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	KLE (Convenience charging electronics)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	KLE (Convenience charging electronics)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	SAS (Optional extra system)	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	SAS (Optional extra system)	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Body	SAS (Optional extra system)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	SAS (Optional extra system)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	VSG (Vehicle Sound Generator)	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	VSG (Vehicle Sound Generator)	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	VSG (Vehicle Sound Generator)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	VSG (Vehicle Sound Generator)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Body	CSM (Car sharing module)	Version Information	
BMW	I Series	As of 2013	I01/I12	Body	CSM (Car sharing module)	Fault Code	
BMW	I Series	As of 2013	I01/I12	Body	CSM (Car sharing module)	Read Data Stream	
BMW	I Series	As of 2013	I01/I12	Body	CSM (Car sharing module)	Actuation Test	
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Recoding	Special Function	RECODING
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Engine Oil
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Microfilter
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Front barke
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Rear brake
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Vehicle check
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Spark plugs

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Brake fluid
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Coolant
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Vehicle inspection
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS reset	Special Function	Diesel particle filter
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Engine Oil
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Microfilter
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Front barke
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Rear brake
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Vehicle check
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Spark plugs
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Brake fluid
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Coolant
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Vehicle inspection
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
BMW	I Series	As of 2013	I01/I12	Coding/ Program	CBS correct	Special Function	Diesel particle filter
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Transport mode
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Delete transport mode
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Set transport mode
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Service functions
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
BMW	I Series	As of 2013	I01/I12	Coding/ Program	Service functions	Special Function	Throttle matching
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Special Function	Key
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Special Function	Key status
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DME [Digital Motor Electronics]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DME [Digital Motor Electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DME [Digital Motor Electronics]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DME [Digital Motor Electronics]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Read Freeze Frame	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	DDE information
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	EWS-DME/DDE adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Idle speed adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	CO adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Reset adaptations
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Setpoint/actual-value comparison, idle speed
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	OBD readiness codes
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	MFL and air conditioning
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Program all adjustments
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Pump program map
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Clear adaptations
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Smooth-running measurement
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Tank-leak-system check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Secondary-air-system check
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	VANOS system check
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Tank-leak system check LDP (E38/E39)
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Consumption calculation
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Exhaust-gas recirculation
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Idle speed
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Injector program map
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Limitation delivery
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	MFL and air conditioning
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Program all adjustments
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Starting fuel delivery
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Operational smoothness measurement
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Air mass flow sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Mean quantity adaptation
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Reset variants
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Injection rate
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Injector rate adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Bleeding, fuel system
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Read measured values
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Learning Valvetronic limit positions



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Mechanical components/function
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	On-board Diagnosis Readiness Codes
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Self-learning cycle
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Activation,DMTL pump
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Setpoint/actual-value comparison,idle speed
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Remove Valvetronic servomotor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Ventilation,Cooling system
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	HFM,throttle valve,cooler bypass
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Idling quality
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Check,mixed-up oxygen sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Energy-saving mode
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Idle adjustment,setpion/act ual value
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Idle speed correction
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Compression test
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Boost pressure controller test
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Fuel pressure test
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Glow plug heater test
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Reset pressure control
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Wear test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Eccentric shaft adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Tolerance test, intermediate lever
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Idling quality
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Learning/writing, zero- gear sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	System check MSA
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Read AV accumulator
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	DDE [Diesel Electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic systtem
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
MINI	All Mode	2000 - 2008	R50/R52 /R53	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	RDC [Tyre pressure control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	RDC [Tyre pressure control]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	RDC [Tyre pressure control]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	RDC [Tyre pressure control]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	EHPS [Electrically assisted steering]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	EHPS [Electrically assisted steering]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	EHPS [Electrically assisted steering]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	EHPS [Electrically assisted steering]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	EHPS [Electrically assisted steering]	Special Function	Measurement,resistance
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	LEW [Steering- angle sensor]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	LEW [Steering- angle sensor]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	LEW [Steering- angle sensor]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Chassis	LEW [Steering- angle sensor]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVL/CDM [Satellite, door, front left]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVL/CDM [Satellite, door, front left]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVL/CDM [Satellite, door, front left]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVL/CDM [Satellite, door, front left]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVR [Satellite, door, front right]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVR [Satellite, door, front right]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVR [Satellite, door, front right]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	STVR [Satellite, door, front right]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	CVM/CTM [Convertible- top module]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	CVM/CTM [Convertible- top module]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	CVM/CTM [Convertible- top module]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SHD [Sliding/tilting sunroof]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SHD [Sliding/tilting sunroof]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	PDC [Park Distance Control]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	PDC [Park Distance Control]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	PDC [Park Distance Control]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	PDC [Park Distance Control]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	RAD [Radio]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	RAD [Radio]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	RAD [Radio]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	RAD [Radio]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	LSZ/LCM [Light switching center]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	LSZ/LCM [Light switching center]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	LSZ/LCM [Light switching center]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	LSZ/LCM [Light switching center]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	AIC [Automatic Interval Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	AIC [Automatic Interval Control]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	AIC [Automatic Interval Control]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	AIC [Automatic Interval Control]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	BM [On-board monitor]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	BM [On-board monitor]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	BM [On-board monitor]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	BM [On-board monitor]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	URS [Rollover sensor]	Version Information	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	URS [Rollover sensor]	Fault Code	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	URS [Rollover sensor]	Read Data Stream	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	URS [Rollover sensor]	Actuation Test	
MINI	All Mode	2000 - 2008	R50/R52 /R53	Body	URS [Rollover sensor]	Special Function	Rollover sensor
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Recoding	Special Function	RECODING
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Transport mode
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Delete transport mode
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Set transport mode
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Service functions

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Key Test
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Display status of all keys
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Disable/Enable key
MINI	All Mode	2000 - 2008	R50/R52 /R53	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	EPS [Electronic Power Steering]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	EPS [Electronic Power Steering]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	EPS [Electronic Power Steering]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	EPS [Electronic Power Steering]	Special Function	End stop
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	EPS [Electronic Power Steering]	Special Function	Start-up, EPS unit
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	EPS [Electronic Power Steering]	Special Function	Adjustment, steering- torque sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	RDC [Tyre pressure control]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	RDC [Tyre pressure control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	RDC [Tyre pressure control]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Chassis	RDC [Tyre pressure control]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SZL [Switch center, steering column]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SZL [Switch center, steering column]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SZL [Switch center, steering column]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SZL [Switch center, steering column]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CVM/CTM [Convertible- top module]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CVM/CTM [Convertible- top module]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CVM/CTM [Convertible- top module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CA [Comfort Access]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CA [Comfort Access]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CA [Comfort Access]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CA [Comfort Access]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	NAV [Navigation system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	NAV [Navigation system]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	NAV [Navigation system]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	NAV [Navigation system]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	NAV [Navigation system]	Special Function	DVD lock
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CDC [CD Changer]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CDC [CD Changer]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CDC [CD Changer]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CDC [CD Changer]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-ASK [Audio system controller]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-ASK [Audio system controller]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-ASK [Audio system controller]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-ASK [Audio system controller]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SHD [Sliding/tilting sunroof]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SHD [Sliding/tilting sunroof]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SHD [Sliding/tilting sunroof]	Special Function	Initialise slide/tilt sunroof
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SHD [Sliding/tilting sunroof]	Special Function	Delivery position
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ANT [Aerial/antenn a tuner]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ANT [Aerial/antenn a tuner]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	VM [Video Module]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	VM [Video Module]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	VM [Video Module]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	VM [Video Module]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IBOC [Digital tuner US]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IBOC [Digital tuner US]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IBOC [Digital tuner US]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IBOC [Digital tuner US]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SDARS [Satellite tuner]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SDARS [Satellite tuner]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SDARS [Satellite tuner]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	SDARS [Satellite tuner]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ULF-SBX-H [Interface box High]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ULF-SBX-H [Interface box High]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ULF-SBX-H [Interface box High]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	DAB [Digital tuner]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	DAB [Digital tuner]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	DAB [Digital tuner]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	DAB [Digital tuner]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	INSTR [Instrument cluster]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	INSTR [Instrument cluster]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	INSTR [Instrument cluster]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	INSTR [Instrument cluster]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	INSTR [Instrument cluster]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	PDC [Park Distance Control]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	PDC [Park Distance Control]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	PDC [Park Distance Control]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	PDC [Park Distance Control]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AHM [Trailer module]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AHM [Trailer module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AHM [Trailer module]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	AHM [Trailer module]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	FRM [Footwell Module]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	FRM [Footwell Module]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	FRM [Footwell Module]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	FRM [Footwell Module]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	FRM [Footwell Module]	Special Function	Initialise power window
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CID [Central Information Display]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CID [Central Information Display]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CID [Central Information Display]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CID [Central Information Display]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-A [Applications]	Version Information	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-A [Applications]	Fault Code	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-A [Applications]	Read Data Stream	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Body	CCC-A [Applications]	Actuation Test	
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Recoding	Special Function	RECODING
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Engine Oil

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Microfilter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Front barke
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Rear brake
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Vehicle check
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Spark plugs
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Brake fluid
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Coolant
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Vehicle inspection
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS reset	Special Function	Diesel particle filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Engine Oil
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Microfilter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Front barke
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Rear brake
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Vehicle check
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Spark plugs
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Brake fluid
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Coolant
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Vehicle inspection
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	CBS correct	Special Function	Diesel particle filter
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Transport mode
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Delete transport mode
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Set transport mode
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Service functions
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
MINI	All Mode	As of 2006	R55/R56 /R57/R5 8/R59/R 60/R61	Coding/ Program	Service functions	Special Function	Throttle matching
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Personalisation number
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SZL [Switch center, steering column]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SZL [Switch center, steering column]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SZL [Switch center, steering column]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SZL [Switch center, steering column]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TRSVC [All round view camera]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TRSVC [All round view camera]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TRSVC [All round view camera]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TRSVC [All round view camera]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ZGW [Central Gateway Module]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ZGW [Central Gateway Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ZGW [Central Gateway Module]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ZGW [Central Gateway Module]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PMA [Parking assistant]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PMA [Parking assistant]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PMA [Parking assistant]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PMA [Parking assistant]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	DVDC/MMC [DVD changer]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	DVDC/MMC [DVD changer]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	DVDC/MMC [DVD changer]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	DVDC/MMC [DVD changer]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TBX [Touchbox]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TBX [Touchbox]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TBX [Touchbox]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	TBX [Touchbox]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ASD [Active Sound Design]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ASD [Active Sound Design]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ASD [Active Sound Design]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	ASD [Active Sound Design]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FZD [Function Center, Roof]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FZD [Function Center, Roof]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FZD [Function Center, Roof]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FZD [Function Center, Roof]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	[Camera based driver assist systems]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	[Camera based driver assist systems]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	[Camera based driver assist systems]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	[Camera based driver assist systems]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CBX-ECALL [ComBox emergency call]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PDC [Park Distance Control]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PDC [Park Distance Control]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PDC [Park Distance Control]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	PDC [Park Distance Control]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CON/ZBE [Controller]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CON/ZBE [Controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CON/ZBE [Controller]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	CON/ZBE [Controller]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFAH [Seat module, driver's side rear]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFA [Seat module, driver]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFA [Seat module, driver]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFA [Seat module, driver]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFA [Seat module, driver]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBF [Seat module, passenger]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBF [Seat module, passenger]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBF [Seat module, passenger]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBF [Seat module, passenger]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AHM [Trailer module]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AHM [Trailer module]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AHM [Trailer module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	AHM [Trailer module]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Fault Code	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Special Function	Normalization
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Special Function	Partial normalization
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Recoding	Special Function	RECODING
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Engine Oil
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Microfilter
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Front barke
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Rear brake
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Vehicle check
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Spark plugs
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Brake fluid
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Coolant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Vehicle inspection
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS reset	Special Function	Diesel particle filter
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Engine Oil
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Microfilter
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Front barke
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Rear brake
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Vehicle check
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Spark plugs
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Brake fluid
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Coolant
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Vehicle inspection
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	CBS correct	Special Function	Diesel particle filter

make	model	year	chassis	depart ment	system	function	subfunction
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Transport mode
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Delete transport mode
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Set transport mode
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Service functions
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
MINI	All Mode	As of 2013	F54/F55/ F56/F57/ F60	Coding/ Program	Service functions	Special Function	Throttle matching
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	CAS/FEM [Car Access System]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EGS / SMG [Transmission control]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EGS / SMG [Transmission control]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EGS / SMG [Transmission control]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EGS / SMG [Transmission control]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EKPS [Electronic Fuel pump]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC [Valvetronic]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC [Valvetronic]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC [Valvetronic]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC [Valvetronic]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC2 [Valvetronic 2]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC2 [Valvetronic 2]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC2 [Valvetronic 2]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Drive	VTC2 [Valvetronic 2]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	RDC [Tyre pressure control]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ARS [Dynamic Drive]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ARS [Dynamic Drive]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ARS [Dynamic Drive]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	ARS [Dynamic Drive]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EMF [Parking brake]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EMF [Parking brake]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EDC/VDC [Damper Control]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EDC/VDC [Damper Control]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EDC/VDC [Damper Control]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	EDC/VDC [Damper Control]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	CIM [Chassis Integration Module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	CIM [Chassis Integration Module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	CIM [Chassis Integration Module]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Chassis	CIM [Chassis Integration Module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASL [Satellite, A-pillar, left]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASL [Satellite, A-pillar, left]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASL [Satellite, A-pillar, left]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASL [Satellite, A-pillar, left]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASR [Satellite, A-pillar, right]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASR [Satellite, A-pillar, right]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASR [Satellite, A-pillar, right]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SASR [Satellite, A-pillar, right]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVL/CDM [Satellite, door, front left]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVL/CDM [Satellite, door, front left]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVL/CDM [Satellite, door, front left]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVL/CDM [Satellite, door, front left]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVR [Satellite, door, front right]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVR [Satellite, door, front right]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVR [Satellite, door, front right]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	STVR [Satellite, door, front right]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSFA [Satellite, seat, driver]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSFA [Satellite, seat, driver]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSFA [Satellite, seat, driver]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSFA [Satellite, seat, driver]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSBF [Satellite, seat, passenger]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSBF [Satellite, seat, passenger]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSBF [Satellite, seat, passenger]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSBF [Satellite, seat, passenger]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSL [Satellite, B-pillar, left]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSR [Satellite, B-pillar, right]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SFZ [Satellite vehicle center]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SFZ [Satellite vehicle center]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SFZ [Satellite vehicle center]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SFZ [Satellite vehicle center]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CEM [Clean Energy Module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CEM [Clean Energy Module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CEM [Clean Energy Module]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CEM [Clean Energy Module]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHL [Adaptive directional headlights]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHL [Adaptive directional headlights]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHL [Adaptive directional headlights]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHL [Adaptive directional headlights]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CA [Comfort Access]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CA [Comfort Access]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CA [Comfort Access]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CA [Comfort Access]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DVDC/MMC [DVD changer]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD-GW [Control module, rear- compartment]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD-GW [Control module, rear- compartment]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD-GW [Control module, rear- compartment]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD-GW [Control module, rear- compartment]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD [Control module, rear- compartment]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD [Control module, rear- compartment]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD [Control module, rear- compartment]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SG-FD [Control module, rear- compartment]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SVS [Language processing system]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SVS [Language processing system]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SVS [Language processing system]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SVS [Language processing system]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	KHI / KHM [Headset interface]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	KHI / KHM [Headset interface]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	KHI / KHM [Headset interface]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	KHI / KHM [Headset interface]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NAV [Navigation system]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NAV [Navigation system]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NAV [Navigation system]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NAV [Navigation system]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CDC [CD Changer]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CDC [CD Changer]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CDC [CD Changer]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CDC [CD Changer]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CCC-ASK [Audio system controller]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CCC-ASK [Audio system controller]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CCC-ASK [Audio system controller]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CCC-ASK [Audio system controller]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Antitheft alarm system]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Antitheft alarm system]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Antitheft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Antitheft alarm system]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PM/MPM [(Micro) Power module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PM/MPM [(Micro) Power module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PM/MPM [(Micro) Power module]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PM/MPM [(Micro) Power module]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SHD [Sliding/tilting sunroof]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SHD [Sliding/tilting sunroof]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	RLS / RLSS [Rain/driving lights sensor]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	RLS / RLSS [Rain/driving lights sensor]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	RLS / RLSS [Rain/driving lights sensor]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	RLS / RLSS [Rain/driving lights sensor]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	WIM [Wiper module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	WIM [Wiper module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	WIM [Wiper module]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	WIM [Wiper module]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	ANT [Aerial/antenn a tuner]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	ANT [Aerial/antenn a tuner]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	VM [Video Module]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	VM [Video Module]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SEC [Supplementar y control module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SEC [Supplementar y control module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SEC [Supplementar y control module]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SEC [Supplementar y control module]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAT [Door module, driver's door]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAT [Door module, driver's door]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAT [Door module, driver's door]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAT [Door module, driver's door]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFT [Door module, passenger door]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFT [Door module, passenger door]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFT [Door module, passenger door]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFT [Door module, passenger door]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAH [Door module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAH [Door module, driver's side rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAH [Door module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMFAH [Door module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFH [Door module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFH [Door module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFH [Door module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	TMBFH [Door module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SINE [Siren with tilt sensor]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SINE [Siren with tilt sensor]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SINE [Siren with tilt sensor]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SINE [Siren with tilt sensor]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IBOC [Digital tuner US]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IBOC [Digital tuner US]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IBOC [Digital tuner US]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IBOC [Digital tuner US]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SDARS [Satellite tuner]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SDARS [Satellite tuner]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SDARS [Satellite tuner]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SDARS [Satellite tuner]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DAB [Digital tuner]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DAB [Digital tuner]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DAB [Digital tuner]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	DAB [Digital tuner]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FLA [High Beam Assist]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FLA [High Beam Assist]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FLA [High Beam Assist]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	INSTR [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	INSTR [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	INSTR [Instrument cluster]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	INSTR [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	INSTR [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FBI [Flexible Bus Interface]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FBI [Flexible Bus Interface]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FBI [Flexible Bus Interface]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FBI [Flexible Bus Interface]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Switching/Con trol center, center console]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Switching/Con trol center, center console]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Switching/Con trol center, center console]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Switching/Con trol center, center console]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	compartment, control center, center console]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	compartment, control center, center console]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	compartment, control center, center console]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	compartment, control center, center console]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CON/ZBE [Controller]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFAH [Seat module, driver's side rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFA [Seat module, driver]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	LM [Lights Module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	LM [Lights Module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	LM [Lights Module]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	LM [Lights Module]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHM [Trailer module]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHM [Trailer module]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	AHM [Trailer module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FD [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FD [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FD [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FD [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FKA [Rear heater/air conditioning]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FKA [Rear heater/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Independent/ auxiliary heater]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Independent/ auxiliary heater]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Independent/ auxiliary heater]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	[Independent/ auxiliary heater]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVK [Night Vision camera]	Version Information	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVK [Night Vision camera]	Fault Code	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVK [Night Vision camera]	Read Data Stream	
Rolls- Royce	All Mode	2002 - 2016	RR1	Body	NVK [Night Vision camera]	Actuation Test	
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Coolant
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS reset	Special Function	Diesel particle filter
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Rear brake
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Spark plugs
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	Special Function	Special Function	Transport mode
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	Special Function	Special Function	Delete transport mode
Rolls- Royce	All Mode	2002 - 2016	RR1	Coding/ Program	Special Function	Special Function	Set transport mode
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	CAS/FEM [Car Access System]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EGS / SMG [Transmission control]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EGS / SMG [Transmission control]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EGS / SMG [Transmission control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EGS / SMG [Transmission control]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EKPS [Electronic Fuel pump]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC [Valvetronic]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC [Valvetronic]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC [Valvetronic]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC [Valvetronic]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC2 [Valvetronic 2]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC2 [Valvetronic 2]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC2 [Valvetronic 2]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Drive	VTC2 [Valvetronic 2]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	RDC [Tyre pressure control]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ARS [Dynamic Drive]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ARS [Dynamic Drive]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ARS [Dynamic Drive]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	ARS [Dynamic Drive]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EMF [Parking brake]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EMF [Parking brake]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EDC/VDC [Damper Control]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EDC/VDC [Damper Control]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EDC/VDC [Damper Control]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	EDC/VDC [Damper Control]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	CIM [Chassis Integration Module]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	CIM [Chassis Integration Module]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	CIM [Chassis Integration Module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Chassis	CIM [Chassis Integration Module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASL [Satellite, A-pillar, left]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASL [Satellite, A-pillar, left]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASL [Satellite, A-pillar, left]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASL [Satellite, A-pillar, left]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASR [Satellite, A-pillar, right]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASR [Satellite, A-pillar, right]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASR [Satellite, A-pillar, right]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SASR [Satellite, A-pillar, right]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVL/CDM [Satellite, door, front left]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVL/CDM [Satellite, door, front left]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVL/CDM [Satellite, door, front left]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVL/CDM [Satellite, door, front left]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVR [Satellite, door, front right]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVR [Satellite, door, front right]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVR [Satellite, door, front right]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	STVR [Satellite, door, front right]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSFA [Satellite, seat, driver]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSFA [Satellite, seat, driver]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSFA [Satellite, seat, driver]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSFA [Satellite, seat, driver]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSBF [Satellite, seat, passenger]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSBF [Satellite, seat, passenger]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSBF [Satellite, seat, passenger]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSBF [Satellite, seat, passenger]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSL [Satellite, B-pillar, left]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSR [Satellite, B-pillar, right]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SFZ [Satellite vehicle center]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SFZ [Satellite vehicle center]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SFZ [Satellite vehicle center]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SFZ [Satellite vehicle center]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CEM [Clean Energy Module]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CEM [Clean Energy Module]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CEM [Clean Energy Module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CEM [Clean Energy Module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHL [Adaptive directional headlights]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHL [Adaptive directional headlights]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHL [Adaptive directional headlights]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHL [Adaptive directional headlights]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CA [Comfort Access]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CA [Comfort Access]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CA [Comfort Access]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CA [Comfort Access]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DVDC/MMC [DVD changer]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD-GW [Control module, rear- compartment]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD-GW [Control module, rear- compartment]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD-GW [Control module, rear- compartment]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD-GW [Control module, rear- compartment]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD [Control module, rear- compartment]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD [Control module, rear- compartment]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD [Control module, rear- compartment]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SG-FD [Control module, rear- compartment]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SVS [Language processing system]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SVS [Language processing system]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SVS [Language processing system]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SVS [Language processing system]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	KHI / KHM [Headset interface]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	KHI / KHM [Headset interface]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	KHI / KHM [Headset interface]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	KHI / KHM [Headset interface]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NAV [Navigation system]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NAV [Navigation system]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NAV [Navigation system]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NAV [Navigation system]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CDC [CD Changer]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CDC [CD Changer]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CDC [CD Changer]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CDC [CD Changer]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CCC-ASK [Audio system controller]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CCC-ASK [Audio system controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CCC-ASK [Audio system controller]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CCC-ASK [Audio system controller]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Antitheft alarm system]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Antitheft alarm system]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Antitheft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Antitheft alarm system]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PM/MPM [[Micro) Power module]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PM/MPM [[Micro) Power module]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PM/MPM [[Micro) Power module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PM/MPM [[Micro) Power module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SHD [Sliding/tilting sunroof]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SHD [Sliding/tilting sunroof]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	RLS / RLSS	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	RLS / RLSS	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	RLS / RLSS	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	RLS / RLSS	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	WIM [Wiper module]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	WIM [Wiper module]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	WIM [Wiper module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	WIM [Wiper module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	ANT [Aerial/antenn a tuner]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	ANT [Aerial/antenn a tuner]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	VM [Video Module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	VM [Video Module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SEC [Supplementar y control module]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SEC [Supplementar y control module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SEC [Supplementar y control module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SEC [Supplementar y control module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAT [Door module, driver's door]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAT [Door module, driver's door]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAT [Door module, driver's door]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAT [Door module, driver's door]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFT [Door module, passenger door]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFT [Door module, passenger door]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFT [Door module, passenger door]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFT [Door module, passenger door]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAH [Door module, driver's side rear]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAH [Door module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAH [Door module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMFAH [Door module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFH [Door module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFH [Door module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFH [Door module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	TMBFH [Door module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SINE [Siren with tilt sensor]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SINE [Siren with tilt sensor]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SINE [Siren with tilt sensor]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SINE [Siren with tilt sensor]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IBOC [Digital tuner US]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IBOC [Digital tuner US]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IBOC [Digital tuner US]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IBOC [Digital tuner US]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SDARS [Satellite tuner]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SDARS [Satellite tuner]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SDARS [Satellite tuner]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SDARS [Satellite tuner]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DAB [Digital tuner]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DAB [Digital tuner]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DAB [Digital tuner]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	DAB [Digital tuner]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FLA [High Beam Assist]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FLA [High Beam Assist]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FLA [High Beam Assist]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	INSTR [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	INSTR [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	INSTR [Instrument cluster]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	INSTR [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	INSTR [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FBI [Flexible Bus Interface]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FBI [Flexible Bus Interface]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FBI [Flexible Bus Interface]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FBI [Flexible Bus Interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Switching/Con trol center, center console]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Switching/Con trol center, center console]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Switching/Con trol center, center console]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Switching/Con trol center, center console]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	compartment, control center, center console]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	compartment, control center, center console]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	compartment, control center, center console]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	compartment, control center, center console]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CON/ZBE [Controller]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFA [Seat module, driver]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	LM [Lights Module]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	LM [Lights Module]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	LM [Lights Module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	LM [Lights Module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHM [Trailer module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHM [Trailer module]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	AHM [Trailer module]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FD [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FD [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FD [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FD [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FKA [Rear heater/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Independent/ auxiliary heater]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Independent/ auxiliary heater]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Independent/ auxiliary heater]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	[Independent/ auxiliary heater]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVK [Night Vision camera]	Version Information	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVK [Night Vision camera]	Fault Code	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVK [Night Vision camera]	Read Data Stream	
Rolls- Royce	All Mode	2006 - 2016	RR2	Body	NVK [Night Vision camera]	Actuation Test	
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Coolant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS reset	Special Function	Diesel particle filter
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Rear brake
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Spark plugs
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	Special Function	Special Function	Transport mode
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	Special Function	Special Function	Delete transport mode
Rolls- Royce	All Mode	2006 - 2016	RR2	Coding/ Program	Special Function	Special Function	Set transport mode
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	CAS/FEM [Car Access System]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EGS / SMG [Transmission control]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EGS / SMG [Transmission control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EGS / SMG [Transmission control]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EGS / SMG [Transmission control]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EKPS [Electronic Fuel pump]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC [Valvetronic]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC [Valvetronic]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC [Valvetronic]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC [Valvetronic]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC2 [Valvetronic 2]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC2 [Valvetronic 2]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC2 [Valvetronic 2]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Drive	VTC2 [Valvetronic 2]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	RDC [Tyre pressure control]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ARS [Dynamic Drive]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ARS [Dynamic Drive]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ARS [Dynamic Drive]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	ARS [Dynamic Drive]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EMF [Parking brake]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EMF [Parking brake]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EDC/VDC [Damper Control]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EDC/VDC [Damper Control]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EDC/VDC [Damper Control]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	EDC/VDC [Damper Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	CIM [Chassis Integration Module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	CIM [Chassis Integration Module]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	CIM [Chassis Integration Module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Chassis	CIM [Chassis Integration Module]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASL [Satellite, A-pillar, left]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASL [Satellite, A-pillar, left]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASL [Satellite, A-pillar, left]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASL [Satellite, A-pillar, left]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASR [Satellite, A-pillar, right]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASR [Satellite, A-pillar, right]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASR [Satellite, A-pillar, right]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SASR [Satellite, A-pillar, right]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVL/CDM [Satellite, door, front left]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVL/CDM [Satellite, door, front left]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVL/CDM [Satellite, door, front left]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVL/CDM [Satellite, door, front left]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVR [Satellite, door, front right]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVR [Satellite, door, front right]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVR [Satellite, door, front right]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	STVR [Satellite, door, front right]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSFA [Satellite, seat, driver]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSFA [Satellite, seat, driver]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSFA [Satellite, seat, driver]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSFA [Satellite, seat, driver]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSBF [Satellite, seat, passenger]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSBF [Satellite, seat, passenger]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSBF [Satellite, seat, passenger]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSBF [Satellite, seat, passenger]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSL [Satellite, B-pillar, left]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSR [Satellite, B-pillar, right]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SFZ [Satellite vehicle center]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SFZ [Satellite vehicle center]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SFZ [Satellite vehicle center]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SFZ [Satellite vehicle center]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CEM [Clean Energy Module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CEM [Clean Energy Module]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CEM [Clean Energy Module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CEM [Clean Energy Module]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHL [Adaptive directional headlights]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHL [Adaptive directional headlights]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHL [Adaptive directional headlights]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHL [Adaptive directional headlights]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CA [Comfort Access]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CA [Comfort Access]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CA [Comfort Access]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CA [Comfort Access]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DVDC/MMC [DVD changer]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD-GW [Control module, rear- compartment]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD-GW [Control module, rear- compartment]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD-GW [Control module, rear- compartment]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD-GW [Control module, rear- compartment]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD [Control module, rear- compartment]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD [Control module, rear- compartment]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD [Control module, rear- compartment]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SG-FD [Control module, rear- compartment]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SVS [Language processing system]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SVS [Language processing system]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SVS [Language processing system]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SVS [Language processing system]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	KHI / KHM [Headset interface]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	KHI / KHM [Headset interface]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	KHI / KHM [Headset interface]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	KHI / KHM [Headset interface]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NAV [Navigation system]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NAV [Navigation system]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NAV [Navigation system]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NAV [Navigation system]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CDC [CD Changer]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CDC [CD Changer]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CDC [CD Changer]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CDC [CD Changer]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CCC-ASK [Audio system controller]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CCC-ASK [Audio system controller]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CCC-ASK [Audio system controller]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CCC-ASK [Audio system controller]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Antitheft alarm system]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Antitheft alarm system]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Antitheft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Antitheft alarm system]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PM/MPM [(Micro) Power module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PM/MPM [(Micro) Power module]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PM/MPM [(Micro) Power module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PM/MPM [(Micro) Power module]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SHD [Sliding/tilting sunroof]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SHD [Sliding/tilting sunroof]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	RLS / RLSS [Rain/driving lights sensor]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	RLS / RLSS [Rain/driving lights sensor]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	RLS / RLSS [Rain/driving lights sensor]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	RLS / RLSS [Rain/driving lights sensor]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	WIM [Wiper module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	WIM [Wiper module]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	WIM [Wiper module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	WIM [Wiper module]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	ANT [Aerial/antenn a tuner]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	ANT [Aerial/antenn a tuner]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	VM [Video Module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	VM [Video Module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SEC [Supplementar y control module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SEC [Supplementar y control module]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SEC [Supplementar y control module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SEC [Supplementar y control module]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAT [Door module, driver's door]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAT [Door module, driver's door]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAT [Door module, driver's door]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAT [Door module, driver's door]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFT [Door module, passenger door]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFT [Door module, passenger door]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFT [Door module, passenger door]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFT [Door module, passenger door]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAH [Door module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAH [Door module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAH [Door module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMFAH [Door module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFH [Door module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFH [Door module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFH [Door module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	TMBFH [Door module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SINE [Siren with tilt sensor]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SINE [Siren with tilt sensor]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SINE [Siren with tilt sensor]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SINE [Siren with tilt sensor]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IBOC [Digital tuner US]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IBOC [Digital tuner US]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IBOC [Digital tuner US]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IBOC [Digital tuner US]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SDARS [Satellite tuner]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SDARS [Satellite tuner]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SDARS [Satellite tuner]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SDARS [Satellite tuner]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DAB [Digital tuner]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DAB [Digital tuner]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DAB [Digital tuner]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	DAB [Digital tuner]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FLA [High Beam Assist]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FLA [High Beam Assist]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FLA [High Beam Assist]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	INSTR [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	INSTR [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	INSTR [Instrument cluster]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	INSTR [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	INSTR [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FBI [Flexible Bus Interface]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FBI [Flexible Bus Interface]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FBI [Flexible Bus Interface]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FBI [Flexible Bus Interface]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Switching/Con trol center, center console]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Switching/Con trol center, center console]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Switching/Con trol center, center console]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Switching/Con trol center, center console]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	compartment, control center, center console]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	compartment, control center, center console]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	compartment, control center, center console]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	compartment, control center, center console]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CON/ZBE [Controller]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFA [Seat module, driver]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	LM [Lights Module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	LM [Lights Module]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	LM [Lights Module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	LM [Lights Module]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHM [Trailer module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHM [Trailer module]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	AHM [Trailer module]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FD [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FD [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FD [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FD [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FKA [Rear heater/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Independent/ auxiliary heater]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Independent/ auxiliary heater]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Independent/ auxiliary heater]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	[Independent/ auxiliary heater]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVK [Night Vision camera]	Version Information	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVK [Night Vision camera]	Fault Code	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVK [Night Vision camera]	Read Data Stream	
Rolls- Royce	All Mode	2007 - 2016	RR3	Body	NVK [Night Vision camera]	Actuation Test	
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Coolant

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS reset	Special Function	Diesel particle filter
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Rear brake
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Spark plugs
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	Special Function	Special Function	Transport mode
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	Special Function	Special Function	Delete transport mode
Rolls- Royce	All Mode	2007 - 2016	RR3	Coding/ Program	Special Function	Special Function	Set transport mode
Rolls- Royce	All Mode	As of 2008	RR4	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	CAS/FEM [Car Access System]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EGS / SMG [Transmission control]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EGS / SMG [Transmission control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EGS / SMG [Transmission control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	VTG/LMV [Gearbox control]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	VTG/LMV [Gearbox control]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	VTG/LMV [Gearbox control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EKPS [Electronic Fuel pump]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Drive	GWS [Gear selector switch]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	GWS [Gear selector switch]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	GWS [Gear selector switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	GWS [Gear selector switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EME [Electrical machine electronics]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EME [Electrical machine electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EME [Electrical machine electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Drive	EME [Electrical machine electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	SME [Accumulator management electronics]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	SME [Accumulator management electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	SME [Accumulator management electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	SME [Accumulator management electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICM [Integrated chassis management]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICM [Integrated chassis management]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICM [Integrated chassis management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICM [Integrated chassis management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	RDC [Tyre pressure control]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EMF [Parking brake]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EMF [Parking brake]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EMF [Parking brake]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EPS [Electronic Power Steering]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EPS [Electronic Power Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EPS [Electronic Power Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICMV [Integrated Chassis Management]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVL [Damper satellite, front left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSVR [Damper satellite, front right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHL [Damper satellite, rear left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Chassis	EDCSHR [Damper satellite, rear right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SZL [Switch center, steering column]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SZL [Switch center, steering column]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SZL [Switch center, steering column]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SZL [Switch center, steering column]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SZL [Switch center, steering column]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TRSVC [All round view camera]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TRSVC [All round view camera]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TRSVC [All round view camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TRSVC [All round view camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TRSVC [All round view camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HC/SWW [Lane change warning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	HC/SWW [Lane change warning]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HC/SWW [Lane change warning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HC/SWW [Lane change warning]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SCR [Selective catalytic reduction]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SCR [Selective catalytic reduction]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SCR [Selective catalytic reduction]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SCR [Selective catalytic reduction]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SVT [Servotronic]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SVT [Servotronic]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SVT [Servotronic]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SVT [Servotronic]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SVT [Servotronic]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GHAS [Regulated differential lock]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GHAS [Regulated differential lock]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GHAS [Regulated differential lock]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GHAS [Regulated differential lock]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GHAS [Regulated differential lock]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	ZGW [Central Gateway Module]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ZGW [Central Gateway Module]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ZGW [Central Gateway Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ZGW [Central Gateway Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CVM/CTM [Convertible- top module]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CVM/CTM [Convertible- top module]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CVM/CTM [Convertible- top module]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RSE [Rear Seat Entertainment]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RSE [Rear Seat Entertainment]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RSE [Rear Seat Entertainment]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PMA [Parking assistant]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	PMA [Parking assistant]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PMA [Parking assistant]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PMA [Parking assistant]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PMA [Parking assistant]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	DVDC/MMC [DVD changer]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TBX [Touchbox]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TBX [Touchbox]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TBX [Touchbox]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TBX [Touchbox]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TBX [Touchbox]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EME2 [Electrical machine electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EME2 [Electrical machine electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HUD [Head-Up Display]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HUD [Head-Up Display]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	HUD [Head-Up Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HUD [Head-Up Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HUD [Head-Up Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ASD [Active Sound Design]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ASD [Active Sound Design]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ASD [Active Sound Design]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ASD [Active Sound Design]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	ASD [Active Sound Design]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STML [Headlight driver module, left]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STML [Headlight driver module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STML [Headlight driver module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STML [Headlight driver module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STML [Headlight driver module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STMR [Headlight driver module, right]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	STMR [Headlight driver module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STMR [Headlight driver module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STMR [Headlight driver module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHML [LED main light module, left]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHML [LED main light module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHML [LED main light module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHML [LED main light module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHML [LED main light module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHMR [LED main light module, right]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHMR [LED main light module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHMR [LED main light module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHMR [LED main light module, right]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	LHMR [LED main light module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAL [Targeted illumination, left]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAL [Targeted illumination, left]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAL [Targeted illumination, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAL [Targeted illumination, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAR [Targeted illumination, right]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAR [Targeted illumination, right]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAR [Targeted illumination, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAR [Targeted illumination, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	VSW [Video switch]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VSW [Video switch]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VSW [Video switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VSW [Video switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VSW [Video switch]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC1 [Supplementar y control module 1]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC1 [Supplementar y control module 1]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC2 [Supplementar y control module 2]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC2 [Supplementar y control module 2]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VM [Video Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VM [Video Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VM [Video Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMALI [Left electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMALI [Left electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMALI [Left electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMALI [Left electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMARE [Right electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMARE [Right electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMARE [Right electric motor reel]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMARE [Right electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CANSIN [Anti_theft alarm system]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CANSIN [Anti_theft alarm system]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FZD [Function Center, Roof]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FZD [Function Center, Roof]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FZD [Function Center, Roof]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FZD [Function Center, Roof]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FZD [Function Center, Roof]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	[Camera based driver assist systems]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	[Camera based driver assist systems]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	[Camera based driver assist systems]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	[Camera based driver assist systems]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	[Camera based driver assist systems]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FLA [High Beam Assist]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FLA [High Beam Assist]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FLA [High Beam Assist]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FLA [High Beam Assist]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CBX-ECALL [ComBox emergency call]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CBX-ECALL [ComBox emergency call]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	PDC [Park Distance Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CON/ZBE [Controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CON/ZBE [Controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFA [Seat module, driver]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMFA [Seat module, driver]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AHM [Trailer module]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AHM [Trailer module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	AHM [Trailer module]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	AHM [Trailer module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FRM [Footwell Module]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FRM [Footwell Module]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FRM [Footwell Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FRM [Footwell Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FRM [Footwell Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CID [Central Information Display]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CID [Central Information Display]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CID [Central Information Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CID [Central Information Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CID [Central Information Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FD / CID [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FD / CID [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FD / CID [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FD / CID [Rear- compartment display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CIDF2 [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CIDF2 [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CIDF2 [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VDC/VDM [Vertical dynamics management]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VDC/VDM [Vertical dynamics management]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VDC/VDM [Vertical dynamics management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VDC/VDM [Vertical dynamics management]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	VDC/VDM [Vertical dynamics management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RFK [Reversing camera]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RFK [Reversing camera]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	RFK [Reversing camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RFK [Reversing camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	RFK [Reversing camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FKA [Rear heater/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FKA [Rear heater/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	FKA [Rear heater/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKA [Rear- cabin automatic A/C]	Version Information	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKA [Rear- cabin automatic A/C]	Fault Code	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKA [Rear- cabin automatic A/C]	Read Data Stream	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKA [Rear- cabin automatic A/C]	Actuation Test	
Rolls- Royce	All Mode	As of 2008	RR4	Body	HKA [Rear- cabin automatic A/C]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Coolant
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS reset	Special Function	Diesel particle filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Spark plugs
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	Special Function	Special Function	Transport mode
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	Special Function	Special Function	Delete transport mode
Rolls- Royce	All Mode	As of 2008	RR4	Coding/ Program	Special Function	Special Function	Set transport mode
Rolls- Royce	All Mode	As of 2012	RR5	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	CAS/FEM [Car Access System]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EGS / SMG [Transmission control]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EGS / SMG [Transmission control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EGS / SMG [Transmission control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EGS / SMG [Transmission control]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	VTG/LMV [Gearbox control]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	VTG/LMV [Gearbox control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	VTG/LMV [Gearbox control]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EKPS [Electronic Fuel pump]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	GWS [Gear selector switch]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	GWS [Gear selector switch]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	GWS [Gear selector switch]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Drive	GWS [Gear selector switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EME [Electrical machine electronics]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EME [Electrical machine electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EME [Electrical machine electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Drive	EME [Electrical machine electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	SME [Accumulator management electronics]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	SME [Accumulator management electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	SME [Accumulator management electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	SME [Accumulator management electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICM [Integrated chassis management]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICM [Integrated chassis management]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICM [Integrated chassis management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICM [Integrated chassis management]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	RDC [Tyre pressure control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EMF [Parking brake]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EMF [Parking brake]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EMF [Parking brake]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EPS [Electronic Power Steering]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EPS [Electronic Power Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EPS [Electronic Power Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EHC [Electronic Ride-Height Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICMV [Integrated Chassis Management]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVL [Damper satellite, front left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSVR [Damper satellite, front right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHL [Damper satellite, rear left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Chassis	EDCSHR [Damper satellite, rear right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SZL [Switch center, steering column]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SZL [Switch center, steering column]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SZL [Switch center, steering column]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	SZL [Switch center, steering column]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SZL [Switch center, steering column]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TR SVC [All round view camera]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TR SVC [All round view camera]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TR SVC [All round view camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TR SVC [All round view camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TR SVC [All round view camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HC/SWW [Lane change warning]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HC/SWW [Lane change warning]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HC/SWW [Lane change warning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HC/SWW [Lane change warning]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SCR [Selective catalytic reduction]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	SCR [Selective catalytic reduction]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SCR [Selective catalytic reduction]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SCR [Selective catalytic reduction]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SVT [Servotronic]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SVT [Servotronic]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SVT [Servotronic]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	SVT [Servotronic]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SVT [Servotronic]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GHAS [Regulated differential lock]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GHAS [Regulated differential lock]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GHAS [Regulated differential lock]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GHAS [Regulated differential lock]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ZGW [Central Gateway Module]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ZGW [Central Gateway Module]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ZGW [Central Gateway Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ZGW [Central Gateway Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CVM/CTM [Convertible- top module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	CVM/CTM [Convertible- top module]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CVM/CTM [Convertible- top module]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RSE [Rear Seat Entertainment]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RSE [Rear Seat Entertainment]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RSE [Rear Seat Entertainment]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PMA [Parking assistant]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PMA [Parking assistant]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PMA [Parking assistant]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PMA [Parking assistant]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PMA [Parking assistant]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	DVDC/MMC [DVD changer]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TBX [Touchbox]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TBX [Touchbox]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TBX [Touchbox]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TBX [Touchbox]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TBX [Touchbox]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EME2 [Electrical machine electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EME2 [Electrical machine electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HUD [Head-Up Display]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HUD [Head-Up Display]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HUD [Head-Up Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HUD [Head-Up Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HUD [Head-Up Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ASD [Active Sound Design]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ASD [Active Sound Design]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ASD [Active Sound Design]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	ASD [Active Sound Design]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	ASD [Active Sound Design]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STML [Headlight driver module, left]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STML [Headlight driver module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STML [Headlight driver module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STML [Headlight driver module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STML [Headlight driver module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STMR [Headlight driver module, right]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STMR [Headlight driver module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STMR [Headlight driver module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STMR [Headlight driver module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	STMR [Headlight driver module, right]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHML [LED main light module, left]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHML [LED main light module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHML [LED main light module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHML [LED main light module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHML [LED main light module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHMR [LED main light module, right]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHMR [LED main light module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHMR [LED main light module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHMR [LED main light module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	LHMR [LED main light module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAL [Targeted illumination, left]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAL [Targeted illumination, left]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAL [Targeted illumination, left]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAL [Targeted illumination, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAR [Targeted illumination, right]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAR [Targeted illumination, right]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAR [Targeted illumination, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAR [Targeted illumination, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VSW [Video switch]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VSW [Video switch]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VSW [Video switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VSW [Video switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VSW [Video switch]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC1 [Supplementar y control module 1]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC1 [Supplementar y control module 1]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC2 [Supplementar y control module 2]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC2 [Supplementar y control module 2]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VM [Video Module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	VM [Video Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VM [Video Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMALI [Left electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMALI [Left electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMALI [Left electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMALI [Left electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMARE [Right electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMARE [Right electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMARE [Right electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMARE [Right electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CANSIN [Anti_theft alarm system]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CANSIN [Anti_theft alarm system]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FZD [Function Center, Roof]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FZD [Function Center, Roof]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FZD [Function Center, Roof]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FZD [Function Center, Roof]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FZD [Function Center, Roof]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	[Camera based driver assist systems]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	[Camera based driver assist systems]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	[Camera based driver assist systems]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	[Camera based driver assist systems]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	[Camera based driver assist systems]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FLA [High Beam Assist]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FLA [High Beam Assist]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FLA [High Beam Assist]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FLA [High Beam Assist]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CBX-ECALL [ComBox emergency call]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CBX-ECALL [ComBox emergency call]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CBX-ECALL [ComBox emergency call]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	PDC [Park Distance Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CON/ZBE [Controller]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CON/ZBE [Controller]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFA [Seat module, driver]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMFA [Seat module, driver]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AHM [Trailer module]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AHM [Trailer module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AHM [Trailer module]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	AHM [Trailer module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	FRM [Footwell Module]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FRM [Footwell Module]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FRM [Footwell Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FRM [Footwell Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FRM [Footwell Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CID [Central Information Display]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CID [Central Information Display]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CID [Central Information Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CID [Central Information Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CID [Central Information Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FD / CID [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FD / CID [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FD / CID [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FD / CID [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	CIDF2 [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CIDF2 [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CIDF2 [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VDC [Vertical dynamics management]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VDC [Vertical dynamics management]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VDC [Vertical dynamics management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VDC [Vertical dynamics management]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	VDC [Vertical dynamics management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RFK [Reversing camera]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RFK [Reversing camera]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RFK [Reversing camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RFK [Reversing camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	RFK [Reversing camera]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FKA [Rear heater/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	FKA [Rear heater/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKA [Rear- cabin automatic A/C]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKA [Rear- cabin automatic A/C]	Fault Code	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKA [Rear- cabin automatic A/C]	Read Data Stream	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKA [Rear- cabin automatic A/C]	Actuation Test	
Rolls- Royce	All Mode	As of 2012	RR5	Body	HKA [Rear- cabin automatic A/C]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Coolant
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS reset	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Rear brake

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Spark plugs
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	Service functions	Special Function	Transport mode
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	Service functions	Special Function	Delete transport mode
Rolls- Royce	All Mode	As of 2012	RR5	Coding/ Program	Service functions	Special Function	Set transport mode
Rolls- Royce	All Mode	As of 2016	RR11	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	CAS/FEM [Car Access System]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EGS / SMG [Transmission control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EGS / SMG [Transmission control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EGS / SMG [Transmission control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EGS / SMG [Transmission control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	VTG/LMV [Gearbox control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Drive	VTG/LMV [Gearbox control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	VTG/LMV [Gearbox control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EKPS [Electronic Fuel pump]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	GWS [Gear selector switch]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	GWS [Gear selector switch]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	GWS [Gear selector switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	GWS [Gear selector switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EME [Electrical machine electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EME [Electrical machine electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EME [Electrical machine electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Drive	EME [Electrical machine electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	SME [Accumulator management electronics]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	SME [Accumulator management electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	SME [Accumulator management electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	SME [Accumulator management electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICM [Integrated chassis management]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICM [Integrated chassis management]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICM [Integrated chassis management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICM [Integrated chassis management]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	RDC [Tyre pressure control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EMF [Parking brake]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EMF [Parking brake]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EMF [Parking brake]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EPS [Electronic Power Steering]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EPS [Electronic Power Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EPS [Electronic Power Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICMV [Integrated Chassis Management]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVL [Damper satellite, front left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSVR [Damper satellite, front right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHL [Damper satellite, rear left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Chassis	EDCSHR [Damper satellite, rear right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SZL [Switch center, steering column]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SZL [Switch center, steering column]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SZL [Switch center, steering column]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SZL [Switch center, steering column]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	SZL [Switch center, steering column]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TRSVC [All round view camera]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TRSVC [All round view camera]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TRSVC [All round view camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TRSVC [All round view camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TRSVC [All round view camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HC/SWW [Lane change warning]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HC/SWW [Lane change warning]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HC/SWW [Lane change warning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HC/SWW [Lane change warning]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SCR [Selective catalytic reduction]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SCR [Selective catalytic reduction]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SCR [Selective catalytic reduction]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	SCR [Selective catalytic reduction]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SVT [Servotronic]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SVT [Servotronic]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SVT [Servotronic]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SVT [Servotronic]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SVT [Servotronic]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	GHAS [Regulated differential lock]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GHAS [Regulated differential lock]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GHAS [Regulated differential lock]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GHAS [Regulated differential lock]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ZGW [Central Gateway Module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ZGW [Central Gateway Module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ZGW [Central Gateway Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ZGW [Central Gateway Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CVM/CTM [Convertible- top module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CVM/CTM [Convertible- top module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CVM/CTM [Convertible- top module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RSE [Rear Seat Entertainment]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RSE [Rear Seat Entertainment]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RSE [Rear Seat Entertainment]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PMA [Parking assistant]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PMA [Parking assistant]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PMA [Parking assistant]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PMA [Parking assistant]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PMA [Parking assistant]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	DVDC/MMC [DVD changer]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	TBX [Touchbox]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TBX [Touchbox]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TBX [Touchbox]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TBX [Touchbox]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TBX [Touchbox]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	EME2 [Electrical machine electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EME2 [Electrical machine electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HUD [Head-Up Display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HUD [Head-Up Display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HUD [Head-Up Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HUD [Head-Up Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HUD [Head-Up Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ASD [Active Sound Design]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ASD [Active Sound Design]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ASD [Active Sound Design]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ASD [Active Sound Design]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	ASD [Active Sound Design]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	STML [Headlight driver module, left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STML [Headlight driver module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STML [Headlight driver module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STML [Headlight driver module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STML [Headlight driver module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STMR [Headlight driver module, right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STMR [Headlight driver module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STMR [Headlight driver module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STMR [Headlight driver module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHML [LED main light module, left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHML [LED main light module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHML [LED main light module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHML [LED main light module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHML [LED main light module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHMR [LED main light module, right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHMR [LED main light module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHMR [LED main light module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHMR [LED main light module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	LHMR [LED main light module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAL [Targeted illumination, left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAL [Targeted illumination, left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAL [Targeted illumination, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAL [Targeted illumination, left]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAR [Targeted illumination, right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAR [Targeted illumination, right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAR [Targeted illumination, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAR [Targeted illumination, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VSW [Video switch]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VSW [Video switch]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VSW [Video switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VSW [Video switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VSW [Video switch]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC1 [Supplementar y control module 1]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC1 [Supplementar y control module 1]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC2 [Supplementar y control module 2]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC2 [Supplementar y control module 2]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VM [Video Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VM [Video Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VM [Video Module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMALI [Left electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMALI [Left electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMALI [Left electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMALI [Left electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMARE [Right electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMARE [Right electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMARE [Right electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMARE [Right electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CANSIN [Anti_theft alarm system]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CANSIN [Anti_theft alarm system]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CANSIN [Anti_theft alarm system]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FZD [Function Center, Roof]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FZD [Function Center, Roof]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FZD [Function Center, Roof]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FZD [Function Center, Roof]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FZD [Function Center, Roof]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	[Camera based driver assist systems]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	[Camera based driver assist systems]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	[Camera based driver assist systems]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	[Camera based driver assist systems]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	[Camera based driver assist systems]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FLA [High Beam Assist]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FLA [High Beam Assist]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FLA [High Beam Assist]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FLA [High Beam Assist]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CBX-ECALL [ComBox emergency call]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CBX-ECALL [ComBox emergency call]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
Rolls- Royce	All Mode	As of 2016	RR11	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	PDC [Park Distance Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CON/ZBE [Controller]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CON/ZBE [Controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMFA [Seat module, driver]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AHM [Trailer module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AHM [Trailer module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AHM [Trailer module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	AHM [Trailer module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FRM [Footwell Module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FRM [Footwell Module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FRM [Footwell Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FRM [Footwell Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FRM [Footwell Module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	CID [Central Information Display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CID [Central Information Display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CID [Central Information Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CID [Central Information Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CID [Central Information Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FD / CID [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FD / CID [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FD / CID [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FD / CID [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CIDF2 [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CIDF2 [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	CIDF2 [Rear- compartment display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VDC/VDM [Vertical dynamics management]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VDC/VDM [Vertical dynamics management]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VDC/VDM [Vertical dynamics management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VDC/VDM [Vertical dynamics management]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	VDC/VDM [Vertical dynamics management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RFK [Reversing camera]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RFK [Reversing camera]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RFK [Reversing camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RFK [Reversing camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	RFK [Reversing camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FKA [Rear heater/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	FKA [Rear heater/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKA [Rear- cabin automatic A/C]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKA [Rear- cabin automatic A/C]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKA [Rear- cabin automatic A/C]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKA [Rear- cabin automatic A/C]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR11	Body	HKA [Rear- cabin automatic A/C]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Coolant
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS reset	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Spark plugs



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	Special Function	Special Function	Transport mode
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	Special Function	Special Function	Delete transport mode
Rolls- Royce	All Mode	As of 2016	RR11	Coding/ Program	Special Function	Special Function	Set transport mode
Rolls- Royce	All Mode	As of 2016	RR12	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	CAS/FEM [Car Access System]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EGS / SMG [Transmission control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EGS / SMG [Transmission control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EGS / SMG [Transmission control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EGS / SMG [Transmission control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	VTG/LMV [Gearbox control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	VTG/LMV [Gearbox control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	VTG/LMV [Gearbox control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Drive	VTG/LMV [Gearbox control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EKPS [Electronic Fuel pump]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	GWS [Gear selector switch]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	GWS [Gear selector switch]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	GWS [Gear selector switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	GWS [Gear selector switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EME [Electrical machine electronics]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EME [Electrical machine electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EME [Electrical machine electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Drive	EME [Electrical machine electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	SME [Accumulator management electronics]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	SME [Accumulator management electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	SME [Accumulator management electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	SME [Accumulator management electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICM [Integrated chassis management]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICM [Integrated chassis management]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICM [Integrated chassis management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICM [Integrated chassis management]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	RDC [Tyre pressure control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EMF [Parking brake]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EMF [Parking brake]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EMF [Parking brake]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	HSR [Rear-axle slip-angle control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EPS [Electronic Power Steering]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EPS [Electronic Power Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EPS [Electronic Power Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICMV [Integrated Chassis Management]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVL [Damper satellite, front left]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSVR [Damper satellite, front right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHL [Damper satellite, rear left]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Chassis	EDCSHR [Damper satellite, rear right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SZL [Switch center, steering column]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SZL [Switch center, steering column]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SZL [Switch center, steering column]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SZL [Switch center, steering column]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SZL [Switch center, steering column]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TRSVc [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	TRSVc [All round view camera]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TRSVc [All round view camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TRSVc [All round view camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TRSVc [All round view camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HC/SWW [Lane change warning]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HC/SWW [Lane change warning]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HC/SWW [Lane change warning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HC/SWW [Lane change warning]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SCR [Selective catalytic reduction]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SCR [Selective catalytic reduction]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SCR [Selective catalytic reduction]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SCR [Selective catalytic reduction]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SVT [Servotronic]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SVT [Servotronic]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SVT [Servotronic]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SVT [Servotronic]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SVT [Servotronic]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GHAS [Regulated differential lock]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	GHAS [Regulated differential lock]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GHAS [Regulated differential lock]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GHAS [Regulated differential lock]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ZGW [Central Gateway Module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ZGW [Central Gateway Module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ZGW [Central Gateway Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ZGW [Central Gateway Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CVM/CTM [Convertible- top module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CVM/CTM [Convertible- top module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CVM/CTM [Convertible- top module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RSE [Rear Seat Entertainment]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RSE [Rear Seat Entertainment]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RSE [Rear Seat Entertainment]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PMA [Parking assistant]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PMA [Parking assistant]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PMA [Parking assistant]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PMA [Parking assistant]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PMA [Parking assistant]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	DVDC/MMC [DVD changer]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TBX [Touchbox]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TBX [Touchbox]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TBX [Touchbox]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	TBX [Touchbox]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TBX [Touchbox]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EME2 [Electrical machine electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EME2 [Electrical machine electronics 2]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HUD [Head-Up Display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HUD [Head-Up Display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HUD [Head-Up Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HUD [Head-Up Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HUD [Head-Up Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ASD [Active Sound Design]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ASD [Active Sound Design]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ASD [Active Sound Design]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ASD [Active Sound Design]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	ASD [Active Sound Design]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STML [Headlight driver module, left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STML [Headlight driver module, left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	STML [Headlight driver module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STML [Headlight driver module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STML [Headlight driver module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STMR [Headlight driver module, right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STMR [Headlight driver module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STMR [Headlight driver module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STMR [Headlight driver module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHML [LED main light module, left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHML [LED main light module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHML [LED main light module, left]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHML [LED main light module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHML [LED main light module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHMR [LED main light module, right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHMR [LED main light module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHMR [LED main light module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHMR [LED main light module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	LHMR [LED main light module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAL [Targeted illumination, left]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAL [Targeted illumination, left]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAL [Targeted illumination, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAL [Targeted illumination, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAR [Targeted illumination, right]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAR [Targeted illumination, right]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAR [Targeted illumination, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAR [Targeted illumination, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VSW [Video switch]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VSW [Video switch]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VSW [Video switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VSW [Video switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VSW [Video switch]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC1 [Supplementar y control module 1]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC1 [Supplementar y control module 1]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC2 [Supplementar y control module 2]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC2 [Supplementar y control module 2]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VM [Video Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VM [Video Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VM [Video Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMALI [Left electric motor reel]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMALI [Left electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMALI [Left electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMALI [Left electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMARE [Right electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMARE [Right electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMARE [Right electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMARE [Right electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CANSIN [Anti_theft alarm system]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CANSIN [Anti_theft alarm system]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	FZD [Function Center, Roof]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FZD [Function Center, Roof]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FZD [Function Center, Roof]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FZD [Function Center, Roof]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FZD [Function Center, Roof]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	[Camera based driver assist systems]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	[Camera based driver assist systems]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	[Camera based driver assist systems]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	[Camera based driver assist systems]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	[Camera based driver assist systems]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FLA [High Beam Assist]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	FLA [High Beam Assist]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FLA [High Beam Assist]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FLA [High Beam Assist]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CBX-ECALL [ComBox emergency call]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	CBX-ECALL [ComBox emergency call]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	PDC [Park Distance Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CON/ZBE [Controller]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CON/ZBE [Controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMFA [Seat module, driver]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AHM [Trailer module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AHM [Trailer module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AHM [Trailer module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	AHM [Trailer module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FRM [Footwell Module]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FRM [Footwell Module]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FRM [Footwell Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FRM [Footwell Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FRM [Footwell Module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	CID [Central Information Display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CID [Central Information Display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CID [Central Information Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CID [Central Information Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CID [Central Information Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FD / CID [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FD / CID [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FD / CID [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FD / CID [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CIDF2 [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CIDF2 [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	CIDF2 [Rear- compartment display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VDC/VDM [Vertical dynamics management]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VDC/VDM [Vertical dynamics management]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VDC/VDM [Vertical dynamics management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VDC/VDM [Vertical dynamics management]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	VDC/VDM [Vertical dynamics management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RFK [Reversing camera]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RFK [Reversing camera]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RFK [Reversing camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RFK [Reversing camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	RFK [Reversing camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FKA [Rear heater/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	FKA [Rear heater/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKA [Rear- cabin automatic A/C]	Version Information	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKA [Rear- cabin automatic A/C]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKA [Rear- cabin automatic A/C]	Read Data Stream	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKA [Rear- cabin automatic A/C]	Actuation Test	
Rolls- Royce	All Mode	As of 2016	RR12	Body	HKA [Rear- cabin automatic A/C]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Coolant
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS reset	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Spark plugs

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	Special Function	Special Function	Transport mode
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	Special Function	Special Function	Delete transport mode
Rolls- Royce	All Mode	As of 2016	RR12	Coding/ Program	Special Function	Special Function	Set transport mode
Rolls- Royce	All Mode	As of 2014	RR6	Drive	CAS/FEM [Car Access System]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	CAS/FEM [Car Access System]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	CAS/FEM [Car Access System]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	CAS/FEM [Car Access System]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	DME2 [Digital Motor Electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EGS / SMG [Transmission control]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EGS / SMG [Transmission control]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EGS / SMG [Transmission control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EGS / SMG [Transmission control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	VTG/LMV [Gearbox control]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	VTG/LMV [Gearbox control]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	VTG/LMV [Gearbox control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Drive	VTG/LMV [Gearbox control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EKPS [Electronic Fuel pump]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EKPS [Electronic Fuel pump]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	GWS [Gear selector switch]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	GWS [Gear selector switch]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	GWS [Gear selector switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	GWS [Gear selector switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EME [Electrical machine electronics]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EME [Electrical machine electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EME [Electrical machine electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Drive	EME [Electrical machine electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	SME [Accumulator management electronics]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	SME [Accumulator management electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	SME [Accumulator management electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	SME [Accumulator management electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	SME [Accumulator management electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICM [Integrated chassis management]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICM [Integrated chassis management]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICM [Integrated chassis management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICM [Integrated chassis management]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICM [Integrated chassis management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	RDC [Tyre pressure control]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	RDC [Tyre pressure control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	RDC [Tyre pressure control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	RDC [Tyre pressure control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	RDC [Tyre pressure control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EMF [Parking brake]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EMF [Parking brake]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EMF [Parking brake]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EMF [Parking brake]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EMF [Parking brake]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	HSR [Rear-axle slip-angle control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	HSR [Rear-axle slip-angle control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EPS [Electronic Power Steering]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EPS [Electronic Power Steering]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EPS [Electronic Power Steering]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EHC [Electronic Ride-Height Control]	Read Freeze Frame	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICMV [Integrated Chassis Management]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	ICMV [Integrated Chassis Management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVL [Damper satellite, front left]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSVR [Damper satellite, front right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHL [Damper satellite, rear left]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Chassis	EDCSHR [Damper satellite, rear right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SZL [Switch center, steering column]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SZL [Switch center, steering column]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SZL [Switch center, steering column]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SZL [Switch center, steering column]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SZL [Switch center, steering column]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TRSVc [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	TRSVc [All round view camera]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TRSVc [All round view camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TRSVc [All round view camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TRSVc [All round view camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HC/SWW [Lane change warning]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HC/SWW [Lane change warning]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HC/SWW [Lane change warning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HC/SWW [Lane change warning]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HC/SWW [Lane change warning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SCR [Selective catalytic reduction]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SCR [Selective catalytic reduction]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SCR [Selective catalytic reduction]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SCR [Selective catalytic reduction]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SCR [Selective catalytic reduction]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SVT [Servotronic]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SVT [Servotronic]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SVT [Servotronic]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SVT [Servotronic]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SVT [Servotronic]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GHAS [Regulated differential lock]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	GHAS [Regulated differential lock]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GHAS [Regulated differential lock]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GHAS [Regulated differential lock]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GHAS [Regulated differential lock]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ZGW [Central Gateway Module]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ZGW [Central Gateway Module]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ZGW [Central Gateway Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ZGW [Central Gateway Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ZGW [Central Gateway Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CVM/CTM [Convertible- top module]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CVM/CTM [Convertible- top module]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CVM/CTM [Convertible- top module]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	CVM/CTM [Convertible- top module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RSE [Rear Seat Entertainment]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RSE [Rear Seat Entertainment]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RSE [Rear Seat Entertainment]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RSE [Rear Seat Entertainment]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PMA [Parking assistant]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PMA [Parking assistant]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PMA [Parking assistant]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PMA [Parking assistant]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PMA [Parking assistant]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	DVDC/MMC [DVD changer]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	DVDC/MMC [DVD changer]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	DVDC/MMC [DVD changer]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	DVDC/MMC [DVD changer]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	DVDC/MMC [DVD changer]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TBX [Touchbox]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TBX [Touchbox]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TBX [Touchbox]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	TBX [Touchbox]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TBX [Touchbox]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	TCU/ULF/TEL [Telematic Control unit]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EME2 [Electrical machine electronics 2]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EME2 [Electrical machine electronics 2]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EME2 [Electrical machine electronics 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HUD [Head-Up Display]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HUD [Head-Up Display]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HUD [Head-Up Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HUD [Head-Up Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HUD [Head-Up Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ASD [Active Sound Design]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ASD [Active Sound Design]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ASD [Active Sound Design]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ASD [Active Sound Design]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	ASD [Active Sound Design]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STML [Headlight driver module, left]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STML [Headlight driver module, left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	STML [Headlight driver module, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STML [Headlight driver module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STML [Headlight driver module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STMR [Headlight driver module, right]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STMR [Headlight driver module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STMR [Headlight driver module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STMR [Headlight driver module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	STMR [Headlight driver module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHML [LED main light module, left]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHML [LED main light module, left]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHML [LED main light module, left]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHML [LED main light module, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHML [LED main light module, left]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHMR [LED main light module, right]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHMR [LED main light module, right]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHMR [LED main light module, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHMR [LED main light module, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	LHMR [LED main light module, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAL [Targeted illumination, left]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAL [Targeted illumination, left]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAL [Targeted illumination, left]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAL [Targeted illumination, left]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAL [Targeted illumination, left]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAR [Targeted illumination, right]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAR [Targeted illumination, right]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAR [Targeted illumination, right]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAR [Targeted illumination, right]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	GZAR [Targeted illumination, right]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VSW [Video switch]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VSW [Video switch]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VSW [Video switch]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VSW [Video switch]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VSW [Video switch]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC1 [Supplementar y control module 1]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC1 [Supplementar y control module 1]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC1 [Supplementar y control module 1]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC2 [Supplementar y control module 2]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC2 [Supplementar y control module 2]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SEC2 [Supplementar y control module 2]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VM [Video Module]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VM [Video Module]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VM [Video Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VM [Video Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VM [Video Module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMALI [Left electric motor reel]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMALI [Left electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMALI [Left electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMALI [Left electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMALI [Left electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMARE [Right electric motor reel]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMARE [Right electric motor reel]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMARE [Right electric motor reel]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMARE [Right electric motor reel]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	EMARE [Right electric motor reel]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CANSIN [Anti_theft alarm system]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CANSIN [Anti_theft alarm system]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CANSIN [Anti_theft alarm system]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	FZD [Function Center, Roof]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FZD [Function Center, Roof]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FZD [Function Center, Roof]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FZD [Function Center, Roof]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FZD [Function Center, Roof]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	NVE/NIVI [Night Vision Electronics]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	[Camera based driver assist systems]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	[Camera based driver assist systems]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	[Camera based driver assist systems]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	[Camera based driver assist systems]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	[Camera based driver assist systems]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FLA [High Beam Assist]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	FLA [High Beam Assist]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FLA [High Beam Assist]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FLA [High Beam Assist]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FLA [High Beam Assist]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CBX-ECALL [ComBox emergency call]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	CBX-ECALL [ComBox emergency call]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
Rolls- Royce	All Mode	As of 2014	RR6	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PDC [Park Distance Control]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PDC [Park Distance Control]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PDC [Park Distance Control]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PDC [Park Distance Control]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	PDC [Park Distance Control]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CON/ZBE [Controller]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CON/ZBE [Controller]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CON/ZBE [Controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CON/ZBE [Controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CON/ZBE [Controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FCON/ZBEF [Rear Compartment controller]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFAH [Seat module, driver's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFAH [Seat module, driver's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBFH [Seat module, passenger's side rear]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKFM/HKL [Automatic luggage compartment lid actuation]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFA [Seat module, driver]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFA [Seat module, driver]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFA [Seat module, driver]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFA [Seat module, driver]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMFA [Seat module, driver]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBF [Seat module, passenger]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBF [Seat module, passenger]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBF [Seat module, passenger]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBF [Seat module, passenger]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	SMBF [Seat module, passenger]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AHM [Trailer module]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AHM [Trailer module]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AHM [Trailer module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AHM [Trailer module]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	AHM [Trailer module]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FRM [Footwell Module]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FRM [Footwell Module]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FRM [Footwell Module]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FRM [Footwell Module]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FRM [Footwell Module]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	CID [Central Information Display]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CID [Central Information Display]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CID [Central Information Display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CID [Central Information Display]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CID [Central Information Display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FD / CID [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FD / CID [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FD / CID [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FD / CID [Rear- compartment display]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FD / CID [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CIDF2 [Rear- compartment display]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CIDF2 [Rear- compartment display]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	CIDF2 [Rear- compartment display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	CIDF2 [Rear- compartment display]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VDC/VDM [Vertical dynamics management]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VDC/VDM [Vertical dynamics management]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VDC/VDM [Vertical dynamics management]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VDC/VDM [Vertical dynamics management]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	VDC/VDM [Vertical dynamics management]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RFK [Reversing camera]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RFK [Reversing camera]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RFK [Reversing camera]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RFK [Reversing camera]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	RFK [Reversing camera]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FKA [Rear heater/air conditioning]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FKA [Rear heater/air conditioning]	Fault Code	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FKA [Rear heater/air conditioning]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	FKA [Rear heater/air conditioning]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKA [Rear- cabin automatic A/C]	Version Information	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKA [Rear- cabin automatic A/C]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKA [Rear- cabin automatic A/C]	Read Data Stream	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKA [Rear- cabin automatic A/C]	Actuation Test	
Rolls- Royce	All Mode	As of 2014	RR6	Body	HKA [Rear- cabin automatic A/C]	Read Freeze Frame	
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Front barke
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Spark plugs
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Coolant
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS reset	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Engine Oil
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Microfilter
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Front barke
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Rear brake
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Vehicle check
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Spark plugs

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Brake fluid
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Coolant
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Vehicle inspection
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	CBS correct	Special Function	Diesel particle filter
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	Special Function	Special Function	Transport mode
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	Special Function	Special Function	Delete transport mode
Rolls- Royce	All Mode	As of 2014	RR6	Coding/ Program	Special Function	Special Function	Set transport mode
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
HCBMW	2 Series	As of 2013	F45/F46	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	2 Series	As of 2013	F45/F46	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
HCBMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
HCBMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
HCBMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	EME [Electrical machine electronics]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
HCBMW	2 Series	As of 2013	F45/F46	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
HCBMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Special Function	Workshop mode
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EMF [Parking brake]	Special Function	Initial operation
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	2 Series	As of 2013	F45/F46	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
HCBMW	2 Series	As of 2013	F45/F46	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
HCBMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
HCBMW	2 Series	As of 2013	F45/F46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
HCBMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
HCBMW	2 Series	As of 2013	F45/F46	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
HCBMW	2 Series	As of 2013	F45/F46	Body	TRSV [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	TRSVc [All round view camera]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	TRSVc [All round view camera]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	TRSVc [All round view camera]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	HC/SWW [Lane change warning]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SVT [Servotronic]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	GHAS [Regulated differential lock]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
HCBMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	PMA [Parking assistant]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	TBX [Touchbox]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	ASD [Active Sound Design]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	VM [Video Module]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
HCBMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
HCBMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	[Camera based driver assist systems]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
HCBMW	2 Series	As of 2013	F45/F46	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
HCBMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
HCBMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	AHM [Trailer module]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Initialise power window drive

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Normalization
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Partial normalization
HCBMW	2 Series	As of 2013	F45/F46	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
HCBMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Read Data Stream	
HCBMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
HCBMW	2 Series	As of 2013	F45/F46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Microfilter
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Rear brake

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	2 Series	As of 2013	F45/F46	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Read Freeze Frame	
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Key
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Key status
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Disable/enable key
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Write key variant
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Enter retrofitting
HCBMW	3 Series	1997 - 2006	E46	Drive	EWS [Elec. immobilize system]	Special Function	Add production date
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE information
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EWS-DME/DDE adjustment
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed adjustment
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	CO adjustment
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset adaptations
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	OBD readiness codes
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Pump program map

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth-running measurement
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak-system check
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Secondary-air-system check
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS system check
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check LDP (E38/E39)
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tank-leak system check DMTL (E53/E39)
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector program map
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	MFL and air conditioning
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Program all adjustments
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting fuel delivery
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset variants
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mechanical components/function
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Setpoint/actual-value comparison,idle speed
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,Cooling system
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed correction
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Boost pressure controller test
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel pressure test
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow plug heater test
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset pressure control
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test, intermediate lever
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, zero- gear sensor
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read AV accumulator
HCBMW	3 Series	1997 - 2006	E46	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/writing, Teach in zero-gear sensor
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	ATF-level check
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Clear adaptation values
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Oil level check
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Adapt transmission fully
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Teach in characteristic clutch-valve values



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip point
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Venting, clutch slave cylinder
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Venting, transmission actuator
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Offset, sensor, longitudinal acceleration
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Disengage gear
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Oil change/Oil lifetime
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic systtem
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Recalibration,transmissio n
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydrulic pressure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
HCBMW	3 Series	1997 - 2006	E46	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Lateral acceleration sensor
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure sensors
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	All sensors
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Connection,speed sensor
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Ventilation
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding, ABS hydraulic modulator
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final check on ABS
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Test procedures
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	rate of rotation sensor
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Control-unit replacement
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding the ABS/ASC hydraulic system
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Reset ABS motor-relay clock counter
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Final ABS/ASC check
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
HCBMW	3 Series	1997 - 2006	E46	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
HCBMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Chassis	LEW [Steering- angle sensor]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Read Freeze Frame	
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Log remote control key on/off
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Anti-theft alarm system - DWA activation
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Service action,general module 5

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Body	ZKE [Central body electronic]	Special Function	Set/delete opening limitation
HCBMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
HCBMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	CVM/CTM [Convertible- top module]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	MFL [Multi- function steering wheel]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Freeze Frame	
HCBMW	3 Series	1997 - 2006	E46	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Reset service interval indicator
HCBMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	[Switching/Con trol center, center console]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Body	RAD [Radio]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	LSZ/LCM [Light switching center]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	SMF [Seat memory, driver]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Deactivate transport- lock function
HCBMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	GR [Cruise control]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Change emergency number
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Log handset on/off
HCBMW	3 Series	1997 - 2006	E46	Body	BIT [Basis Interface Telephone]	Special Function	Re-enabling BMW assist

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	AIC [Automatic Interval Control]	Special Function	Initialise rain sensor
HCBMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	BM [On-board monitor]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	URS [Rollover sensor]	Special Function	Rollover sensor
HCBMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	SMB [Entrance aid,passenger]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passen ger]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passen ger]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passen ger]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	SPMBT [Mirror memory,passen ger]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Version Information	
HCBMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Fault Code	
HCBMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Read Data Stream	
HCBMW	3 Series	1997 - 2006	E46	Body	memory,driver ]	Actuation Test	
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Key Test
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Display status of all keys
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Disable/Enable key
HCBMW	3 Series	1997 - 2006	E46	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Oil change

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Transmission adaptation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Special Function	Oil change
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Drive	GWS [Gear selector switch]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	LDM [Longitudinal Dynamics Management]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	RDC [Tyre pressure control]	Special Function	Pressure encoding, tyre pressure control
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Assembly mode
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Workshop braking-in
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Positioning-travel check
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Execute brake-in program
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Workshop mode
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EMF [Parking brake]	Special Function	Initial operation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	VDM [Vertical Dynamics Management]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CA [Comfort Access]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	KHI / KHM [Headset interface]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	NAV [Navigation system]	Special Function	DVD lock
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CDC [CD Changer]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HUD [Head-Up Display]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-ASK [Audio system controller]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	[Antitheft alarm system]	Special Function	DWA triggering
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VSW [Video switch]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	VM [Video Module]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SINE [Siren with tilt sensor]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IBOC [Digital tuner US]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SDARS [Satellite tuner]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	ULF-SBX-H [Interface box High]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	DAB [Digital tuner]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Fault Code	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	LM [Lights Module]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	AHM [Trailer module]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Special Function	Initialise power window
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CID [Central Information Display]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FD [Rear- compartment display]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	RFK [Reversing camera]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Actuation Test	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Version Information	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Fault Code	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Read Data Stream	
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Body	CCC-A [Applications]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Microfilter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Coolant



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	3 Series	2004 - 2013	E90/E91/ E92/E93	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light-solar-condensations sensor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	EME [Electrical machine electronics]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Read Data Stream	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Special Function	Workshop mode
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EMF [Parking brake]	Special Function	Initial operation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVC [All round view camera]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVC [All round view camera]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVC [All round view camera]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVC [All round view camera]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVC [All round view camera]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TRSVK [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	HC/SWW [Lane change warning]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SCR [Selective catalytic reduction]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SVT [Servotronic]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	GHAS [Regulated differential lock]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PMA [Parking assistant]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TBX [Touchbox]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	ASD [Active Sound Design]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC1 [Supplementar y control module 1]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	VM [Video Module]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Read Freeze Frame	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	[Camera based driver assist systems]	Special Function	Calibration of camera- based driver support systems
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	AHM [Trailer module]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Normalization
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Partial normalization
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Fault Code	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Microfilter

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	3 Series	As of 2011	F30/F31/ F34/F35	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
HCBMW	3 Series	As of 2012	F80	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
HCBMW	3 Series	As of 2012	F80	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
HCBMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
HCBMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	3 Series	As of 2012	F80	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
HCBMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
HCBMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Version Information	
HCBMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Drive	EME [Electrical machine electronics]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Version Information	
HCBMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
HCBMW	3 Series	As of 2012	F80	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
HCBMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
HCBMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
HCBMW	3 Series	As of 2012	F80	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
HCBMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
HCBMW	3 Series	As of 2012	F80	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
HCBMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
HCBMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Special Function	Workshop mode
HCBMW	3 Series	As of 2012	F80	Chassis	EMF [Parking brake]	Special Function	Initial operation
HCBMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
HCBMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
HCBMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	3 Series	As of 2012	F80	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Version Information	
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
HCBMW	3 Series	As of 2012	F80	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
HCBMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
HCBMW	3 Series	As of 2012	F80	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
HCBMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
HCBMW	3 Series	As of 2012	F80	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
HCBMW	3 Series	As of 2012	F80	Body	TR SVC [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	TRSVc [All round view camera]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	TRSVc [All round view camera]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	TRSVc [All round view camera]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	HC/SWW [Lane change warning]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SCR [Selective catalytic reduction]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SVT [Servotronic]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	GHAS [Regulated differential lock]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	PMA [Parking assistant]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	TBX [Touchbox]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	ASD [Active Sound Design]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2012	F80	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	VM [Video Module]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
HCBMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	[Camera based driver assist systems]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
HCBMW	3 Series	As of 2012	F80	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
HCBMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
HCBMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
HCBMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
HCBMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
HCBMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	AHM [Trailer module]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Normalization
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Partial normalization
HCBMW	3 Series	As of 2012	F80	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach- in turn indicator
HCBMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Fault Code	
HCBMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHCR [Integrated automatic heating/air conditioning]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
HCBMW	3 Series	As of 2012	F80	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Microfilter

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	3 Series	As of 2012	F80	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	3 Series	As of 2012	F80	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read meassured values
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	flushing function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Tramsission adaptation
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up/alignment of active steering
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	LDM [Longitudinal Dynamics Management]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Fault,sensor,learn values
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Initial operation
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Start startup
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Startup fault
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Warning,startup
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor parameters
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Learn sensor zero point
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Lateral acceleration sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,front axle
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	ARS [Dynamic Drive]	Special Function	Pressure sensor,rear axle

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Adjustment,shock absorber
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Initial setting,switch-on state
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	System startup after control-unit replacement
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Ride height adjustment

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Vertical-acceleration- sensor adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SZL [Switch center, steering column]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMFA [Door module, driver]	Special Function	Initialising the power windows
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TMBF [Door module, front passenger]	Special Function	Initialising the power windows
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSL [Satellite, B-pillar, left]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SBSR [Satellite, B-pillar, right]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SFZ [Satellite vehicle center]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHL [Adaptive directional headlights]	Actuation Test	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CVM/CTM [Convertible- top module]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CA [Comfort Access]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SVS [Language processing system]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KHI / KHM [Headset interface]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NAV [Navigation system]	Special Function	DVD lock
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CDC [CD Changer]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HUD [Head-Up Display]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-ASK [Audio system controller]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Antitheft alarm system]	Special Function	DWA triggering
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PM/MPM [(Micro) Power module]	Special Function	Register battery replacement
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Special Function	Initialise slide/tilt sunroof
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SHD [Sliding/tilting sunroof]	Special Function	Delivery position
HCBMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ANT [Aerial/antenn a tuner]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	VM [Video Module]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SINE [Siren with tilt sensor]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SDARS [Satellite tuner]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ULF-SBX-H [Interface box High]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBFA [Active backrest width, driver]	Special Function	ALBFA initialization
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	ALBBF [Active backrest width, front passenger]	Special Function	ALBBF initialization
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	DAB [Digital tuner]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	TLC [Lane Departure Warning]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	5 Series	2001 - 2010	E60/E61	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Special Function	Initialise power window
HCBMW	5 Series	2001 - 2010	E60/E61	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Con trol center, center console]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Con trol center, center console]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Con trol center, center console]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Switching/Con trol center, center console]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
HCBMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	LM [Lights Module]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	AHM [Trailer module]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	KBM [Body Basic Module]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CID [Central Information Display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
HCBMW	5 Series	2001 - 2010	E60/E61	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Special Function	Independent/auxiliary heater
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Special Function	Heating test run
HCBMW	5 Series	2001 - 2010	E60/E61	Body	[Independent/ auxiliary heater]	Special Function	unlocking
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Fault Code	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	NVK [Night Vision camera]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Version Information	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Read Data Stream	
HCBMW	5 Series	2001 - 2010	E60/E61	Body	CCC-A [Applications]	Actuation Test	
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Microfilter
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Spark plugs

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	5 Series	2001 - 2010	E60/E61	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high- beam headlight
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
HCBMW	5 Series	As of 2008	GT(F07)	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
HCBMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
HCBMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Special Function	Workshop mode
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EMF [Parking brake]	Special Function	Initial operation
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
HCBMW	5 Series	As of 2008	GT(F07)	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
HCBMW	5 Series	As of 2008	GT(F07)	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
HCBMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
HCBMW	5 Series	As of 2008	GT(F07)	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
HCBMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Read Freeze Frame	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TRSVC [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
HCBMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Body	HC/SWW [Lane change warning]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SVT [Servotronic]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
HCBMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
HCBMW	5 Series	As of 2008	GT(F07)	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
HCBMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TBX [Touchbox]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	HUD [Head-Up Display]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VSW [Video switch]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	VM [Video Module]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
HCBMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Read Freeze Frame	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems
HCBMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
HCBMW	5 Series	As of 2008	GT(F07)	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
HCBMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
HCBMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	AHM [Trailer module]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Normalization
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Partial normalization
HCBMW	5 Series	As of 2008	GT(F07)	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
HCBMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CID [Central Information Display]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FD / CID [Rear- compartment display]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	CIDF2 [Rear- compartment display]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	EDC/VDC [Damper Control]	Special Function	Initial operation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
HCBMW	5 Series	As of 2008	GT(F07)	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
HCBMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Version Information	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Fault Code	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
HCBMW	5 Series	As of 2008	GT(F07)	Body	FKA [Rear heater/air conditioning]	Actuation Test	
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Microfilter



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Microfilter
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Transport mode

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	5 Series	As of 2008	GT(F07)	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Version Information	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	VTG/LMV [Gearbox control]	Special Function	Repair
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Drive	EME [Electrical machine electronics]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Special Function	High-voltage safety check
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	SME [Accumulator management electronics]	Special Function	Locate insulation fault
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	AL/AFS/ASA [Active steering/Active Front Steering]	Special Function	Start-up of active steering
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Start-up of ACC sensor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Special Function	Workshop mode
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EMF [Parking brake]	Special Function	Initial operation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Special Function	HSR function check (deflection test)
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Rear axle wheel alignment
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	HSR [Rear-axle slip-angle control]	Special Function	Start-up HSR rotor position sensor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling and discharging air from air bellows

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Activate compressor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVL [Damper satellite, front left]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Read Data Stream	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSVR [Damper satellite, front right]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHL [Damper satellite, rear left]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Chassis	EDCSHR [Damper satellite, rear right]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Read Freeze Frame	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVc [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVc [All round view camera]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVc [All round view camera]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVc [All round view camera]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVc [All round view camera]	Read Freeze Frame	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HC/SWW [Lane change warning]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SCR [Selective catalytic reduction]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SVT [Servotronic]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	GHAS [Regulated differential lock]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible-top module]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible-top module]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible-top module]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CVM/CTM [Convertible-top module]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Special Function	Teach in radio remote control
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RSE [Rear Seat Entertainment]	Special Function	Activate radio module
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PMA [Parking assistant]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TBX [Touchbox]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EME2 [Electrical machine electronics 2]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HUD [Head-Up Display]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	ASD [Active Sound Design]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VSW [Video switch]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC1 [Supplementar y control module 1]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SEC2 [Supplementar y control module 2]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	VM [Video Module]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMALI [Left electric motor reel]	Special Function	Motor-driven belt retractor, left -> Replace drive, left
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EMARE [Right electric motor reel]	Special Function	Motor-driven belt retractor, right -> Replace drive, right
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CANSIN [Anti_theft alarm system]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	NVE/NIVI [Night Vision Electronics]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Read Freeze Frame	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	[Camera based driver assist systems]	Special Function	Calibration of camera-based driver support systems
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FLA [High Beam Assist]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FCON/ZBEF [Rear Compartment controller]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	HKL / SSH/HKFM [Satellite, seat, rear]	Special Function	Initialisation,automatic tailgate actuation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMFA [Seat module, driver]	Special Function	Driver's side normalisation



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	SMBF [Seat module, passenger]	Special Function	Front passenger side normalisation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	AHM [Trailer module]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Normalization
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Partial normalization
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CID [Central Information Display]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear- compartment display]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear- compartment display]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear- compartment display]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FD / CID [Rear- compartment display]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear- compartment display]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear- compartment display]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear- compartment display]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	CIDF2 [Rear- compartment display]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	RFK [Reversing camera]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Fault Code	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Body	FKA [Rear heater/air conditioning]	Actuation Test	
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Microfilter
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Vehicle check

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	5 Series	As of 2009	F10/F11/ F18	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	CAS reset
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL 15 activation/deactivation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Reset internal ELV fault counter
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Resetting starter lock
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Teach in radio remote control
HCBMW	X Series	2008 - 2016	X1-E84	Drive	CAS/FEM [Car Access System]	Special Function	Power-down command
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl flap actuator
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset varlants
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection rate
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Limitation delivery



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	start basic injection quantity
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,partuculate filter
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Co adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DME-CAS
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel consumption display
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Minimum stroke adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Remove Valvetronic servomotor
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Eccentric shaft adjustment

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Tolerance test,intermediate lever
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running test
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Wear test
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Self-learning cycle
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activation,DMTL pump
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idling quality
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EOBD readiness codes
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Operational smoothness measurement
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Output correction,additive status

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Read measured values
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Record engine operating data
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	HFM,throttle valve,cooler bypass
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning/Writing zero- gear sensor
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reading AV memory
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check MSA
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,nitrogen- oxide catalytic converter

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,nitrogen- oxide catalytic converter
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Reset oil-change interval
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injection deactivation
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	VANOS ventilation
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Check,mixed-up oxygen sensor
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Energy-saving mode
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle adjustment,setpoint/act ual value
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle correction
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Cruise control
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust backpressure sensor before exhaust turbocharger

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Assembly test, electric throttle valve
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fule grade
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Compression test
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Activate refuel detection
HCBMW	X Series	2008 - 2016	X1-E84	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	SCR system adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Mechatronics adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Oil-level adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption functions
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Oil change
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach in transmission
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach in clutch slip
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Reset clutch characteristic
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Bleed hydraulic system
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Reduce hydraulic pressure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulic pump activation test
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	SMG disengage gear assembly test
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Replacement and repair functions
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Transmission control (After replacement)
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Clutch
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox and engine
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Hydraulics
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Sensors
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Calculate accumulator prepressurizing pressure
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Defines engage Neutral
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Engage any gear
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	flushing function
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach-in functions
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Teach in valve characteristic curve
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Transission adaptation
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	EKPS [Electronic Fuel pump]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding,DSC hydraulics
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Dynamic Stability Control autocoding
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of DSC sensor
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment,DSC unit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Bleeding procedure for special cases
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Steering angle sensor adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Run Flat Indicator
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	RDC [Tyre pressure control]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	ACC/FRR/LRR [Active Cruise Control]	Special Function	Adjust ACC sensor
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Special Function	End stop
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Special Function	Start-up, EPS unit
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EPS [Electronic Power Steering]	Special Function	Adjustment, steering- torque sensor
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Actuation Test	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height sensor check
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,air supply system
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,compressor,relay
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Delete energy saving mode
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Check,raise/low function
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Draining the air-spring bellows
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Filling the air-spring bellows
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Preparation, wheel/axle alignment
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EHC [Electronic Ride-Height Control]	Special Function	Ride height adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Adjustment,shock absorber
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Initial setting,switch-on state
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	System startup after control-unit replacement
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Ride height adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Chassis	EDC/EDC/VDC [Damper Control] [Damper Control]	Special Function	Vertical-acceleration- sensor adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Waking up the vehicle
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Initialise rain sensor
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	DWA triggering
HCBMW	X Series	2008 - 2016	X1-E84	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat-occupancy mat, front passenger
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Start system time:Satelitepassenger
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Trigger roll bar
HCBMW	X Series	2008 - 2016	X1-E84	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Read coding data
HCBMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CVM/CTM [Convertible- top module]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CA [Comfort Access]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	DVDC/MMC [DVD changer]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log off CKPH
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on CKPH
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Initialized telematics services

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Activate Bluetooth and emergency call
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Correct volume
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log handset in and off
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Log on snap-in adapter
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	TCU subsequent evaluation
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Resetting BMW Assist
HCBMW	X Series	2008 - 2016	X1-E84	Body	TCU/ULF/TEL [Telematic Control unit]	Special Function	Re-enabling BMW Assist
HCBMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	AMP/AMPH/A MPT [Amplifier]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	NAV [Navigation system]	Special Function	DVD lock
HCBMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CDC [CD Changer]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CCC-ASK [Audio system controller]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	[Antitheft alarm system]	Special Function	DWA triggering
HCBMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	RLS [Rain/driving lights sensor]	Special Function	Initialise rain sensor
HCBMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	VM [Video Module]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SINE [Siren with tilt sensor]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	ULF-SBX-H [Interface box High]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	X Series	2008 - 2016	X1-E84	Body	FZD [Function Center, Roof]	Special Function	Alarm triggers
HCBMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	DAB [Digital tuner]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	X Series	2008 - 2016	X1-E84	Body	INSTR [Instrument cluster]	Special Function	Total counter, convertible top opening time
HCBMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Read Freeze Frame	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	MOST ring,save configuration
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Turn,New Zealand
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD-GW/M- ASK-GW/CCC- GW/CHAMP- GW/RAD2- GW/CIC-GW [Gateway]	Special Function	Creat boot file again
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Turn, Japan
HCBMW	X Series	2008 - 2016	X1-E84	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
HCBMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Version Information	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMFA [Seat module, driver]	Special Function	Standardisation of seat
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	SMBF [Seat module, passenger]	Special Function	Standardisation of seat
HCBMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	LM [Lights Module]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Special Function	Initialise power window
HCBMW	X Series	2008 - 2016	X1-E84	Body	FRM [Footwell Module]	Special Function	VA calibration body general module
HCBMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	CID [Central Information Display]	Actuation Test	
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Refrigerant compressor run-in protection
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Rear-window roller blind
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Operating parameter of evaporator temperature
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Electric steering-column adjustment
HCBMW	X Series	2008 - 2016	X1-E84	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	flap motors
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CKM	Special Function	CKM(Car Key Memory)
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Front brake
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Rear brake

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Microfilter
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Front barke
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Set transport mode

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	X Series	2008 - 2016	X1-E84	Coding/ Program	Service functions	Special Function	Throttle matching
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Engine start
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Presentation mode
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Power-down Command
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	CAS KL15 activation/deactivation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	FEM_KL 15 activation/deactivation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	BDC-KL 15 activation/deactivation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Remote key / ignition key - Blcok/enable
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	key - Personalisation number
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of the Telestart transmitter
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialisation of rain-light- solar-condensations sensor
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialise headlight driver module and teach in LEDs in headlight

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialise power window drive
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Remote Door Lock, Unlock triggering
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Adjust non-dazzle high-beam headlight
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Ride height adjustment
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	CAS/FEM [Car Access System]	Special Function	Initialise front wipers
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Adjust injectors
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Clear adaptations
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Consumption calculation

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel injector adaptation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Idle speed
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Fuel grade display
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Ventilation,cooling system
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	On-board Diagnosis Readiness Codes
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate battery charge state
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register battery change
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Evaluate closed-circuit current monitoring
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Air mass flow sensor
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	EGR valve

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Electric fuel pump
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Mean quantity adaptation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Rail-pressure regulating valve
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Swirl-flap actuator
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	DDE-CAS
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Exhaust-gas recirculation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Glow elements
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Injector rate adjustment
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Starting torque
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register starter exchange



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	System check,automatic engine start-stop function
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Bleeding,fuel system
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Regeneration,particulate filter
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Replacement,particulate filter
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Smooth running control
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Engine oil quantity
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Learning Valvetronic limit positions
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Valvetronic running-in phase
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Teach in zero-gear sensor
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Preheating control unit

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Delete installation mode
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Start-up, fuel pump control
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME/DDE [Digital motor/Diesel electronics]	Special Function	Register teach acceleration sensor
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	DME2 [Digital Motor Electronics 2]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	EGS / SMG [Transmission control]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	EGS / SMG [Transmission control]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	EGS / SMG [Transmission control]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	EGS / SMG [Transmission control]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Display and reset adaptation values
HCBMW	X Series	As of 2014	X1-F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Immobiliser reset function

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Resetting adaption function
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Oil balancing
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Data adjustment, mechatronics
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Flushing function
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Format fault memory
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Clutch adaptation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Gearbox adaptation
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Learn in of valve characteristic curve
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Reset torque characteristic curve
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock functional check
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Parking lock hook test
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EGS / SMG [Transmission control]	Special Function	Integrated electrical pump
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Fault Code	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	EKPS [Electronic Fuel pump]	Special Function	Reset the production mode for the fuel pump control module
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Drive	GWS [Gear selector switch]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Mix-up checks,brake lines
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	DSC control unit adjustment
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Brake bleeding procedure for special cases
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Adjustment of the driving dynamics sensors
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ABS/ACS/DSC [Dynamic Stability Control]	Special Function	Pressure encoding, tyre pressure control
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Special Function	Adjustment,ICM sensor system

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICM [Integrated chassis management]	Special Function	Ride height adjustment
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Special Function	Bedding-in procedure
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Special Function	Workshop mode
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EMF [Parking brake]	Special Function	Initial operation
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	EPS [Electronic Power Steering]	Special Function	EPS start-up
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Initial operation
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start startup
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start-up, fault evaluation
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Learn pressure sensors
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Adapt pressure sensors with fault evaluation
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Self-diagnosis, fault evaluation
HCBMW	X Series	As of 2014	X1- F48/F49	Chassis	ICMV [Integrated Chassis Management]	Special Function	Start self-diagnosis

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Power window regulator
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Solar rain/light fogging sensor
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SGM- ZGM/KGM/JBE /JBBF [Safety and Gateway Module (ZGM)]	Special Function	Battery charging or trickle charging via diagnostic socket
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Fault Code	



make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Lock airbag
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SRS/SIM/MRS/ ACSM [Safety and Gateway Module (SIM)]	Special Function	Enable seat occupancy mat
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Special Function	Steering wheel angle sensor adjustment
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SZL [Switch center, steering column]	Special Function	TLC: Calibrate vibration motor
HCBMW	X Series	As of 2014	X1- F48/F49	Body	TRSVc [All round view camera]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1-F48/F49	Body	TRSVc [All round view camera]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	TRSVc [All round view camera]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	TRSVc [All round view camera]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	TRSVc [All round view camera]	Special Function	Calibrating and teaching system for all-round vision camera
HCBMW	X Series	As of 2014	X1-F48/F49	Body	AMP/AMPH/AMPT [Amplifier]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	AMP/AMPH/AMPT [Amplifier]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	AMP/AMPH/AMPT [Amplifier]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	AMP/AMPH/AMPT [Amplifier]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FZD [Function Center, Roof]	Special Function	Initialise slide/tilt sunroof
HCBMW	X Series	As of 2014	X1-F48/F49	Body	[Camera based driver assist systems]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	[Camera based driver assist systems]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	[Camera based driver assist systems]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	As of 2014	X1- F48/F49	Body	[Camera based driver assist systems]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FLA [High Beam Assist]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FLA [High Beam Assist]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FLA [High Beam Assist]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FLA [High Beam Assist]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IKE/KOM/KOM BI [Instrument cluster]	Special Function	Instrument cluster system test
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PDC [Park Distance Control]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CBX-ECALL [ComBox emergency call]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Read Data Stream	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Restore delivery status
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Save configuration of MOST ring
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Test function for map data
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CD/M-ASK- BO/RAD/CIC/R AD2- BO/CHAMP- BO/CCC-BO [Control Display / User interface]	Special Function	Activate SDARS after headunit replacement
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	CON/ZBE [Controller]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFAH [Seat module, driver's side rear]	Special Function	Rear driver's side normalisation
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Actuation Test	

make	model	year	chassis	depart ment	system	function	subfunction
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBFH [Seat module, passenger's side rear]	Special Function	Rear front passenger side normalisation
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMFA [Seat module, driver]	Special Function	Front passenger side normalisation
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	SMBF [Seat module, passenger]	Special Function	Driver's side normalisation
HCBMW	X Series	As of 2014	X1- F48/F49	Body	AHM [Trailer module]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	AHM [Trailer module]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	AHM [Trailer module]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	AHM [Trailer module]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FRM [Footwell Module]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FRM [Footwell Module]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FRM [Footwell Module]	Read Data Stream	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Initialise power window drive
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Electric steering-column adjustment
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Normalization
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Partial normalization
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FRM [Footwell Module]	Special Function	Initialise new headlight driver module and teach-in turn indicator
HCBMW	X Series	As of 2014	X1-F48/F49	Body	CID [Central Information Display]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	CID [Central Information Display]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	CID [Central Information Display]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	CID [Central Information Display]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FD [Rear-compartment display]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FD [Rear-compartment display]	Fault Code	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FD [Rear-compartment display]	Read Data Stream	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	FD [Rear-compartment display]	Actuation Test	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	EDC/VDC [Damper Control]	Version Information	
HCBMW	X Series	As of 2014	X1-F48/F49	Body	EDC/VDC [Damper Control]	Fault Code	



<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	EDC/VDC [Damper Control]	Special Function	Initial operation
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Flap motors
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Perform flap-motor calibration run

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Readdress flap motors
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Independent/auxiliary heater
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Adaptation, undervoltage limit
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlocking
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Run-in protection for A/C compressor
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Air conditioning compressor initial operation
HCBMW	X Series	As of 2014	X1- F48/F49	Body	IHKA/IHKR [Integrated automatic heating/air conditioning]	Special Function	Unlock electric auxiliary heater
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Fault Code	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	FKA [Rear heater/air conditioning]	Special Function	Drain/fill refrigerant circuit
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	PMA [Parking assistant]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ZGW [Central Gateway Module]	Special Function	Initialize FlexRay
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	ASD [Active Sound Design]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	TBX [Touchbox]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STML [Headlight driver module, left]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	STMR [Headlight driver module, right]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHML [LED main light module, left]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	LHMR [LED main light module, right]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Version Information	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAL [Targeted illumination, left]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Version Information	

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Fault Code	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Read Data Stream	
HCBMW	X Series	As of 2014	X1- F48/F49	Body	GZAR [Targeted illumination, right]	Actuation Test	
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Recoding	Special Function	RECODING
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Engine Oil
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Microfilter
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Front barke
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Rear brake
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Vehicle check
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Spark plugs
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Brake fluid
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Coolant
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Vehicle inspection
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Exhaust emission inspection
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS reset	Special Function	Diesel particle filter
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Engine Oil
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Microfilter
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Front barke

<b>make</b>	<b>model</b>	<b>year</b>	<b>chassis</b>	<b>depart ment</b>	<b>system</b>	<b>function</b>	<b>subfunction</b>
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Rear brake
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Vehicle check
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Spark plugs
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Brake fluid
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Coolant
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Vehicle inspection
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Exhaust emission inspection
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	CBS correct	Special Function	Diesel particle filter
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Transport mode
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Delete transport mode
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Set transport mode
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Service functions
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Adjustment, Steering- angle sensor
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Electronic parking brake (EPB)
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Tyre air pressure warning lamp reset
HCBMW	X Series	As of 2014	X1- F48/F49	Coding/ Program	Service functions	Special Function	Throttle matching