

AutoMaker:BMW

Version:V7.00

NOTES:

- ✓ This function is supported.
 - This function is not supported.
 - ※ This function may be supported, which depends on the actual condition of the vehicle.
 - ✓ This function is the new feature in this version.
- As for special function please refer to the special function table.

Series	Model Series	Part	Systems	Ecu Info.	Read DTC	Freeze Frame	Erase DTC	Live Data	Component activation	Physical HW
1 Series	E81/E82/E87/E88	Body	MRS/AB Airbag/ACSM	✓	✓	✓	✓	✓	○	✓
1 Series	E81/E82/E87/E88	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	AMP Amplifier	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CA Comfort access system	✓	✓	✓	✓	✓	○	✓
1 Series	E81/E82/E87/E88	Body	CAN communication analysis	✓	✓	✓	○	○	○	○
1 Series	E81/E82/E87/E88	Body	CCC-A Applications	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CCC-ANT Aerial tuner	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CCC-ASK Audio system controller	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CCC-BO User interface	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CCC-GW Gateway	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CDC CD Changer	✓	✓	✓	✓	○	✓	✓
1 Series	E81/E82/E87/E88	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CIC-GW Gateway	✓	✓	✓	✓	○	✓	✓
1 Series	E81/E82/E87/E88	Body	CID Central information display	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CON Controller	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	CVM/CVM2 Convertible top module	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	DWA anti-theft alarm system	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	FRM footwell module	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	FRM2 footwell module 2	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	IHKA Heater/automatic A/C control	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	IHKR Heater and A/C control	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	IHR Integrated heater control	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	JBE2 Junction Box electronics	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	JNAV Navigation system, Japan	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	M-ASK-BO User interface	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	M-ASK-GW Gateway	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	M-ASK-NAV Navigation system	✓	✓	✓	✓	✓	✓	○
1 Series	E81/E82/E87/E88	Body	MOST system analysis	✓	✓	✓	✓	○	○	○
1 Series	E81/E82/E87/E88	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	RAD Radio	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	RAD2-BO User interface	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	RAD2-GW Gateway	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	RLSS Rain/Light Solar Sensor	✓	✓	✓	✓	✓	○	○
1 Series	E81/E82/E87/E88	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	○	○
1 Series	E81/E82/E87/E88	Body	SMBF Seat memory, front passenger	✓	✓					
1 Series	E81/E82/E87/E88	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	TCU Telematic control unit	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	ULF Universal charging and hands-free	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	facility ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Body	ULF-SBX-H Interface box High	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Chassis	AL active front steering (AFS70)	✓	✓	✓	✓	✓	○	✓
1 Series	E81/E82/E87/E88	Chassis	AL active steering	✓	✓	✓	✓	✓	○	✓
1 Series	E81/E82/E87/E88	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Chassis	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Drive	DME/DDE (Engine Electronics)	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Drive	EGS/AGS (Transmission Control)	✓	✓	✓	✓	✓	✓	✓
1 Series	E81/E82/E87/E88	Drive	EKPS fuel-pump control	✓	✓	✓	✓	✓	✓	✓
3 Series	E30	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
3 Series	E30	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
3 Series	E30	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
3 Series	E30	Body	KOM (Instrument cluster)	✓	✓	○	✓			

3 Series	E30	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
3 Series	E30	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
3 Series	E30	Body	AB (airbag)	✓	✓	○	✓	✓	○	
3 Series	E30	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
3 Series	E30	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
3 Series	E30	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
3 Series	E30	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
3 Series	E30	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
3 Series	E30	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
3 Series	E36 [<9803]	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
3 Series	E36 [<9803]	Body	KOM (Instrument cluster)	✓	✓	○	✓			
3 Series	E36 [<9803]	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Body	AB (airbag)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
3 Series	E36 [<9803]	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
3 Series	E36 [<9803]	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
3 Series	E36 [>9803]	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
3 Series	E36 [>9803]	Body	BCO/MID On-board computer/MID			○				
3 Series	E36 [>9803]	Body	CVM/CVM2 Convertible top module	✓	✓	○	✓	✓	✓	✓
3 Series	E36 [>9803]	Body	IHKA Heater/automatic A/C control	✓	✓	○	✓	✓	✓	✓
3 Series	E36 [>9803]	Body	IR Radio/infrared locking system							
3 Series	E36 [>9803]	Body	KOM Instrument cluster	✓	✓	○	✓	✓	✓	○
3 Series	E36 [>9803]	Body	PDC Park distance control	✓	✓	○	✓	✓	✓	✓
3 Series	E36 [>9803]	Body	URS Rollover sensor	✓	✓	○	✓	✓	✓	○
3 Series	E36 [>9803]	Body	ZKE Central body electronics	✓	✓	○	✓	✓	✓	○
3 Series	E36 [>9803]	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	○	✓	✓	✓	✓
3 Series	E36 [>9803]	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	✓
3 Series	E36 [>9803]	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	✓
3 Series	E36 [>9803]	Drive	EWS Vehicle immobilizer	✓	✓	○	✓	✓	✓	○
3 Series	E36 [>9803]	Drive	GR Cruise control	✓	✓	○	✓	✓	✓	○
3 Series	E36 [>9803]	Drive	TOENS Thermal oil-level sensor	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
3 Series	E46	Body	AHL Adaptive directional headlights	✓	✓	○	✓	✓	✓	✓
3 Series	E46	Body	AIC Automatic Interval control	✓	✓	○	✓	✓	○	○
3 Series	E46	Body	BIT Basis Interface Telephone	✓	✓	○	✓	✓	○	○
3 Series	E46	Body	BM On-board monitor	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	CVM/CVM2 Convertible top module	✓	✓	○	✓	✓	✓	✓
3 Series	E46	Body	IHKA Heater/automatic A/C control	✓	✓	○	✓	✓	✓	✓
3 Series	E46	Body	IHKR Heater and A/C control	✓	✓	○	✓	✓	✓	✓
3 Series	E46	Body	JBIT Japan Basis Interface Telephone	✓	✓	○	○	✓	○	○
3 Series	E46	Body	KOM Instrument cluster	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	LSZ Light switching centre	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	MIR Multi-Information Radio	✓	✓	○	✓	✓	○	○
3 Series	E46	Body	NAJ Navigation computer, Japan	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	NAR Navigation radio	✓	✓	○	✓	○	✓	○
3 Series	E46	Body	NAV Navigation computer	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	NAV Navigation computer MKII	✓	✓	○	✓	✓	○	○
3 Series	E46	Body	PDC Park distance control	✓	✓	○	✓	✓	✓	✓
3 Series	E46	Body	RAD Radio	✓	✓	○	✓	✓	✓	✓
3 Series	E46	Body	RLS Rain/Light Sensor	✓	✓	○	✓	✓	○	✓
3 Series	E46	Body	SES Language-input system	✓	✓	○	✓	○	✓	○
3 Series	E46	Body	SHD Sliding/tilting sunroof	✓	✓	○	✓	✓	✓	✓
3 Series	E46	Body	SMB Entrance aid, passenger	✓	✓	○	✓	✓		○
3 Series	E46	Body	SMF Entrance aid, driver	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	SMF Seat memory, driver	✓	✓	○	✓	✓	✓	○
3 Series	E46	Body	SPMBT Mirror memory, passenger	✓	✓	○	✓	✓	✓	○

3 Series	E46	Body	SPMFT Mirror memory, driver	√	√	○	√	√	√	○
3 Series	E46	Body	SZM Switching centre, centre console	√	√	○	√	√	√	√
3 Series	E46	Body	TCU Telematic control unit	√	√	○	√	√	√	√
3 Series	E46	Body	TEL Telephone interface	√	√	○	○	√	√	○
3 Series	E46	Body	ULF Universal charging and hands-free facility	√	√	○	√	√	√	√
3 Series	E46	Body	URS Rollover sensor	√	√	○	√	√	○	○
3 Series	E46	Body	VID Video module	√	√	○	√	○	○	○
3 Series	E46	Body	VID Video module III	√	√	○	√	○	○	○
3 Series	E46	Body	ZKE Central body electronics	√	√	○	√	√	√	○
3 Series	E46	Body	ZUH Auxiliary heater	√	√	○	√	√	√	○
3 Series	E46	Chassis	ABS/ASC/DSC Dynamic Stability Control	√	√	○	√	√	√	√
3 Series	E46	Chassis	DDS Deflation Detection System	√	√	○	√	√	○	○
3 Series	E46	Chassis	LWS Steering angle sensor	√	√	○	√	√	○	○
3 Series	E46	Chassis	MFL Multi-function steering wheel	√	√	○	√	√	○	○
3 Series	E46	Chassis	RDC Tyre pressure control	√	√	○	√	√	√	√
3 Series	E46	Drive	DME/DDE (Engine Electronics)	√	√	○	√	√	√	√
3 Series	E46	Drive	EGS/AGS (Transmission Control)	√	√	√	√	√	√	√
3 Series	E46	Drive	EKP Fuel pump	√	√	√	√	√	√	○
3 Series	E46	Drive	EWS Vehicle immobilizer	√	√	○	√	√	√	○
3 Series	E46	Drive	GR Cruise control	√	√	○	√	√	√	○
3 Series	E90/E91/E92/E93	Body	MRS/AB Airbag/ACSM	√	√	√	√	√	○	√
3 Series	E90/E91/E92/E93	Body	AHM Trailer module	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	AMP Amplifier	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CA Comfort access system	√	√	√	√	√	○	√
3 Series	E90/E91/E92/E93	Body	CAN communication analysis	√	√	√	○	○	○	○
3 Series	E90/E91/E92/E93	Body	CCC-A Applications	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CCC-ANT Aerial tuner	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CCC-ASK Audio system controller	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CCC-BO User interface	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CCC-GW Gateway	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CDC CD Changer	√	√	√	√	○	√	√
3 Series	E90/E91/E92/E93	Body	CIC Car Information Computer	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CIC-GW Gateway	√	√	√	√	○	√	√
3 Series	E90/E91/E92/E93	Body	CID Central information display	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CNAV Navigation system, China	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CON Controller	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	CTM Convertible-top module	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	DAB Digital tuner	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	DWA anti-theft alarm system	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	FLA High Beam Assist	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	FRM footwell module	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	FRM2 footwell module 2	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	FZD Function centre, roof	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	IBOC Digital tuner US	√	√	√	√	√	○	√
3 Series	E90/E91/E92/E93	Body	IHKA Heater/automatic A/C control	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	IHKR Heater and A/C control	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	IHR Integrated heater control	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	INSTR Instrument cluster	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	JBE Junction-box electronics	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	JBE2 Junction Box electronics	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	JNAV Navigation system, Japan	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	KNAV Navigation system, Korea	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	M-ASK-BO User interface	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	M-ASK-GW Gateway	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	M-ASK-NAV Navigation system	√	√	√	√	√	√	○
3 Series	E90/E91/E92/E93	Body	MOST system analysis	√	√	√	√	○	○	○
3 Series	E90/E91/E92/E93	Body	PDC Park distance control	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	RAD Radio	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	RAD2-BO User interface	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	RAD2-GW Gateway	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	RLSS Rain/Light Solar Sensor	√	√	√	√	√	○	○
3 Series	E90/E91/E92/E93	Body	SDARS Satellite tuner	√	○	○	○	○	○	○
3 Series	E90/E91/E92/E93	Body	SHD Panorama glass sunroof							
3 Series	E90/E91/E92/E93	Body	SINE Siren and tilt sensor	√	√	√	√	√	○	○
3 Series	E90/E91/E92/E93	Body	SMBF Seat module, passenger	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	SMFA Seat module, driver	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	TCU Telematic control unit	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	ULF Universal charging and hands-free facility	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	ULF-SBX Interface box	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	ULF-SBX-H Interface box High	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Body	VM Video Module	√	√	√	√	√	√	√
3 Series	E90/E91/E92/E93	Chassis	ABS/ASC/DSC Dynamic Stability Control	√	√	√	√	√	√	√

3 Series	E90/E91/E92/E93	Chassis	ACC Active Cruise Control	✓	✓	✓	✓	○	○	✓
3 Series	E90/E91/E92/E93	Chassis	AL active front steering (AFS70)	✓	✓	✓	✓	✓	○	✓
3 Series	E90/E91/E92/E93	Chassis	AL active steering	✓	✓	✓	✓	✓	○	✓
3 Series	E90/E91/E92/E93	Chassis	EDC Damper Control	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Chassis	LDM Longitudinal Dynamics Management	✓	✓	✓	✓	✓	○	✓
3 Series	E90/E91/E92/E93	Chassis	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Drive	DME/DDE (Engine Electronics)	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Drive	DKG Twin-clutch gearbox	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Drive	EGS/AGS (Transmission Control)	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Drive	EKPS fuel-pump control	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	✓
3 Series	E90/E91/E92/E93	Drive	VTG Transfer case	✓	✓	✓	✓	✓	✓	✓
5 Series	E28	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
5 Series	E28	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
5 Series	E28	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
5 Series	E28	Body	KOM (Instrument cluster)	✓	✓	○	✓			
5 Series	E28	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
5 Series	E28	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
5 Series	E28	Body	AB (airbag)	✓	✓	○	✓	✓	○	
5 Series	E28	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
5 Series	E28	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
5 Series	E28	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
5 Series	E28	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
5 Series	E28	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
5 Series	E28	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
5 Series	E34	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
5 Series	E34	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
5 Series	E34	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
5 Series	E34	Body	KOM (Instrument cluster)	✓	✓	○	✓	✓	○	
5 Series	E34	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
5 Series	E34	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
5 Series	E34	Body	AB (airbag)	✓	✓	○	✓	✓	○	
5 Series	E34	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
5 Series	E34	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
5 Series	E34	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
5 Series	E34	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
5 Series	E34	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
5 Series	E34	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
5 Series	E39	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
5 Series	E39	Body	AIC Automatic Interval control	✓	✓	○	✓	✓	○	○
5 Series	E39	Body	BIT Basis Interface Telephone	✓	○	○	○	✓	○	○
5 Series	E39	Body	BM On-board monitor	✓	✓	○	✓	✓	✓	○
5 Series	E39	Body	DSP Digital Sound Processor	✓	✓	○	✓	✓	○	○
5 Series	E39	Body	GM base module	✓	✓	○	✓	✓	✓	○
5 Series	E39	Body	GSR Cruise control	✓	✓	○	✓	✓	○	○
5 Series	E39	Body	HKM Boot-lid module	✓	✓	○	✓	○	○	○
5 Series	E39	Body	IHKA Heater/automatic A/C control	✓	✓	○	✓	✓	✓	✓
5 Series	E39	Body	IHKR Heater and A/C control	✓	✓	✓	✓	✓	✓	✓
5 Series	E39	Body	IHR Integrated heater control	✓	✓	✓	✓	✓	✓	✓
5 Series	E39	Body	IKE Instrument-cluster electronics	✓	✓	✓	✓	✓	○	○
5 Series	E39	Body	IRIS Integrated Radio-Information System	✓	✓	✓	✓	✓	○	○
5 Series	E39	Body	JBIT Japan Basis Interface Telephone	✓	✓	✓	✓	✓	○	○
5 Series	E39	Body	KOM Instrument cluster	✓	✓	○	✓	✓	✓	○
5 Series	E39	Body	LCM Light Check Module	✓	✓	○	✓	✓	✓	○
5 Series	E39	Body	LCM Light Check Module IV	✓	✓	○	✓	✓	✓	○
5 Series	E39	Body	LRA Automatic headlight vertical aim control	✓	✓	○	✓	✓	✓	○
5 Series	E39	Body	MID Multi Information Display	✓	✓	○	✓	○	○	○
5 Series	E39	Body	NAJ Navigation computer, Japan	✓	✓	○	✓	✓	✓	○
5 Series	E39	Body	NAV Navigation computer	✓	✓	○	✓	✓	✓	○

5 Series	E39	Body	PDC Park distance control	√	√	○	√	√	√	√
5 Series	E39	Body	RAD Radio	√	√	○	√	√	√	√
5 Series	E39	Body	RLS Rain/Light Sensor	√	√	○	√	√	○	√
5 Series	E39	Body	SES Language-input system	√	√	○	√	○	√	○
5 Series	E39	Body	SM/LSM Seat/steering-column memory	○	○	○	○	√	√	○
5 Series	E39	Body	STH park heating	√	√	○	√	√	√	○
5 Series	E39	Body	SZM Switching centre, centre console	√	√	○	√	√	√	√
5 Series	E39	Body	TCU Telematic control unit	√	√	○	√	√	√	√
5 Series	E39	Body	TEL Telephone interface	○	○	○	○	√	√	○
5 Series	E39	Body	ULF Universal charging and hands-free facility	√	√	○	√	√	√	√
5 Series	E39	Body	VID Video module	√	√	○	√	○	○	○
5 Series	E39	Body	ZKE Central body electronics	√	√	○	√	√	√	○
5 Series	E39	Chassis	ABS/ASC/DSC Dynamic Stability Control	√	√	○	√	√	√	√
5 Series	E39	Chassis	DDS Deflation Detection System	√	√	○	√	√	○	○
5 Series	E39	Chassis	EDC Damper Control	√	√	○	√	√	√	√
5 Series	E39	Chassis	EHC Electronic Ride-Height Control	√	√	○	√	√	√	√
5 Series	E39	Chassis	LEW Steering-angle sensor	√	√	○	√	√	○	○
5 Series	E39	Chassis	MFL Multi-function steering wheel	√	√	○	√	√	○	○
5 Series	E39	Chassis	RDC Tyre pressure control	√	√	○	√	√	√	√
5 Series	E39	Drive	DME/DDE (Engine Electronics)	√	√	○	√	√	√	√
5 Series	E39	Drive	EGS/AGS (Transmission Control)	√	√	○	√	√	√	√
5 Series	E39	Drive	EWS Vehicle immobilizer	√	√	○	√	√	√	○
5 Series	E39	Drive	GR Cruise control	√	√	○	√	√	√	○
5 Series	E60/E61	Body	MRS/AB Airbag/ACSM	√	√	√	√	√	○	√
5 Series	E60/E61	Body	AHL Adaptive directional headlights	√	√	√	√	√	√	√
5 Series	E60/E61	Body	AHM Trailer module	√	√	√	√	√	√	√
5 Series	E60/E61	Body	ALBBF active backrest width, front passenger	√	√	√	√	√	√	√
5 Series	E60/E61	Body	ALBFA active backrest width, driver	√	√	√	√	√	√	√
5 Series	E60/E61	Body	AMP Amplifier	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CA Comfort access system	√	√	√	√	√	○	√
5 Series	E60/E61	Body	CAN communication analysis	√	√	√	○	○	○	○
5 Series	E60/E61	Body	CCC-A Applications	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CCC-ANT Aerial tuner	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CCC-ASK Audio system controller	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CCC-BO User interface	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CCC-GW Gateway	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CDC CD Changer	√	√	√	√	○	√	√
5 Series	E60/E61	Body	CHAMP-BO User interface	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CHAMP-GW Gateway	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CIC Car Information Computer	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CIC-GW Gateway	√	√	√	√	○	√	√
5 Series	E60/E61	Body	CID Central information display	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CNAV Navigation system, China	√	√	√	√	√	√	√
5 Series	E60/E61	Body	CON Controller	√	√	√	√	√	√	√
5 Series	E60/E61	Body	DAB Digital tuner	√	√	√	√	√	√	√
5 Series	E60/E61	Body	DVDC DVD Changer	√	√	√	√	○	√	√
5 Series	E60/E61	Body	DWA anti-theft alarm system	√	√	√	√	√	√	√
5 Series	E60/E61	Body	FBI Flexible Bus Interface	√	√	√	√	√	○	√
5 Series	E60/E61	Body	FD Rear-compartment display	√	√	√	√	√	√	√
5 Series	E60/E61	Body	FD2 Rear-compartment display 2	√	√	√	√	√	√	√
5 Series	E60/E61	Body	FLA High Beam Assist	√	√	√	√	√	√	√
5 Series	E60/E61	Body	HKL Rear-lid lift	√	√	√	√	√	√	√
5 Series	E60/E61	Body	HUD Head-Up Display	√	√	√	√	√	√	√
5 Series	E60/E61	Body	IHKA Heater/automatic A/C control	√	√	√	√	√	√	√
5 Series	E60/E61	Body	INSTR Instrument cluster	√	√	√	√	√	√	√
5 Series	E60/E61	Body	JNAV Navigation system, Japan	√	√	√	√	√	√	√
5 Series	E60/E61	Body	KBM Body basic module	√	√	√	√	√	√	√
5 Series	E60/E61	Body	KGM Body Gateway Module	√	√	√	√	√	√	√
5 Series	E60/E61	Body	KHI Headset interface	√	√	√	√	√	√	√
5 Series	E60/E61	Body	KNAV Navigation system, Korea	√	√	√	√	√	√	√
5 Series	E60/E61	Body	LM2 Light module 2	√	√	√	√	√	√	√
5 Series	E60/E61	Body	LM2 Light module 2 with adaptive headlight	√	√	√	√	√	√	√
5 Series	E60/E61	Body	LM2 AHL2 Light module 2 with adaptive headlight 2	√	√	√	√	√	√	√
5 Series	E60/E61	Body	M-ASK-BO User interface	√	√	√	√	√	√	√
5 Series	E60/E61	Body	M-ASK-GW Gateway	√	√	√	√	√	√	√
5 Series	E60/E61	Body	M-ASK-NAV Navigation system	√	√	√	√	√	√	○
5 Series	E60/E61	Body	MOST system analysis	√	√	√	√	○	○	○

5 Series	E60/E61	Body	MPM Micro-power module	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	NVK Night Vision camera	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	RLS Rain/Light Sensor	✓	✓	✓	✓	✓	○	✓	✓
5 Series	E60/E61	Body	RLSS Rain/Light Solar Sensor	✓	✓	✓	✓	✓	○	○	✓
5 Series	E60/E61	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SBSL Satellite, B-pillar, left	✓	✓	✓	✓	✓	○	✓	✓
5 Series	E60/E61	Body	SBSR Satellite, B-pillar, right	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SFZ Satellite vehicle centre	✓	✓	✓	✓	✓	○	✓	✓
5 Series	E60/E61	Body	SGM-SIM Safety and Gateway Module (SIM)	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SGM-ZGM Safety and Gateway Module (ZGM)	✓	✓	✓	✓	○	○	✓	✓
5 Series	E60/E61	Body	SHD Slide/tilt sunroof 2								
5 Series	E60/E61	Body	SHD Sliding/tilting sunroof	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SHZH Independent/auxiliary heater	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	○	○	✓
5 Series	E60/E61	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SVS Language processing system	✓	✓	✓	✓	○	✓	✓	✓
5 Series	E60/E61	Body	SZL Steering column switch centre 2	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	SZM Switching centre, centre console	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	TCU Telematic control unit	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	TLC Lane Departure Warning	✓	✓	✓	✓	✓	✓	○	✓
5 Series	E60/E61	Body	TMBF Door module, front passenger	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	TMFA Door module, driver	✓	✓	✓	✓	✓	○	✓	✓
5 Series	E60/E61	Body	ULF Universal charging and hands-free facility	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	ULF-SBX-H Interface box High	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Body	VM Video Module	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Chassis	ACC Active Cruise Control	✓	✓	✓	✓	○	○	✓	✓
5 Series	E60/E61	Chassis	ACC2 Active Cruise Control 2	✓	✓	✓	✓	○	○	✓	✓
5 Series	E60/E61	Chassis	AL active front steering (AFS70)	✓	✓	✓	✓	✓	○	✓	✓
5 Series	E60/E61	Chassis	AL active steering	✓	✓	✓	✓	✓	○	✓	✓
5 Series	E60/E61	Chassis	ARS Dynamic Drive 2	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Chassis	EDC Damper Control	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Chassis	LDM Longitudinal Dynamics Management	✓	✓	✓	✓	✓	○	✓	✓
5 Series	E60/E61	Chassis	LRR Long-range sensor	✓	✓	✓	✓	○	○	✓	✓
5 Series	E60/E61	Chassis	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Drive	DME/DDE (Engine Electronics)	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Drive	EGS/AGS (Transmission Control)	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Drive	EKPS fuel-pump control	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	✓	✓
5 Series	E60/E61	Drive	VTC Valvetronic	✓	○	○	○	○	○	○	✓
5 Series	E60/E61	Drive	VTC2 Valvetronic 2	✓	○	○	○	○	○	○	✓
5 Series	E60/E61	Drive	VTG Transfer case	✓	✓	✓	✓	✓	✓	✓	✓
6 Series	E24	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	✓	✓
6 Series	E24	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	✓	✓
6 Series	E24	Body	KOM (Instrument cluster)	✓	✓	○	✓				
6 Series	E24	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Body	AB (airbag)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	✓	✓
6 Series	E24	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	✓	✓
6 Series	E24	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	✓	✓
6 Series	E63/E64	Body	MRS/AB Airbag/ACSM	✓	✓	✓	✓	✓	○	✓	✓

6 Series	E63/E64	Body	AHL Adaptive directional headlights	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	AMP Amplifier	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CA Comfort access system	✓	✓	✓	✓	✓	○	✓
6 Series	E63/E64	Body	CAN communication analysis	✓	✓	✓	○	○	○	○
6 Series	E63/E64	Body	CCC-A Applications	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CCC-ANT Aerial tuner	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CCC-ASK Audio system controller	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CCC-BO User interface	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CCC-GW Gateway	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CDC CD Changer	✓	✓	✓	✓	○	✓	✓
6 Series	E63/E64	Body	CHAMP-BO User interface	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CHAMP-GW Gateway	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CIC-GW Gateway	✓	✓	✓	✓	○	✓	✓
6 Series	E63/E64	Body	CID Central information display	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CNAV Navigation system, China	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CON Controller	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	CVM/CVM2 Convertible top module	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	DAB Digital tuner	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	DVDC DVD Changer	✓	✓	✓	✓	○	✓	✓
6 Series	E63/E64	Body	DWA anti-theft alarm system	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	IBOC Digital tuner US	✓	✓	✓	✓	✓	○	✓
6 Series	E63/E64	Body	IHKA Heater/automatic A/C control	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	JNAV Navigation system, Japan	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	KBM Body basic module	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	KGM Body Gateway Module	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	KNAV Navigation system, Korea	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	LM2 Light module 2	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	LM2 AHL light module 2 with adaptive	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	headlight LM2 AHL2 Light module 2 with adaptive headlight 2	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	M-ASK-BO User interface	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	M-ASK-GW Gateway	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	MOST system analysis	✓	✓	✓	✓	○	○	○
6 Series	E63/E64	Body	MPM Micro-power module	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	NVK Night Vision camera	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	RLS Rain/Light Sensor	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	RLSS Rain/Light Solar Sensor	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	SBSL Satellite, B-pillar, left	✓	✓	✓	✓	✓	○	✓
6 Series	E63/E64	Body	SBSR Satellite, B-pillar, right	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	SFZ Satellite vehicle centre	✓	✓	✓	✓	✓	○	✓
6 Series	E63/E64	Body	SGM-SIM Safety and Gateway Module (SIM)	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	SGM-ZGM Safety and Gateway Module (ZGM)	✓	✓	✓	✓	○	○	✓
6 Series	E63/E64	Body	SHD Slide/tilt sunroof 2							
6 Series	E63/E64	Body	SHZH Independent/auxiliary heater	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	SMBF Seat memory, front passenger							
6 Series	E63/E64	Body	SMF Seat memory, driver	✓	✓	✓	✓	✓	✓	○
6 Series	E63/E64	Body	SVS Language processing system	✓	✓	✓	✓	○	✓	✓
6 Series	E63/E64	Body	SZL Steering column switch centre 2	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	SZM Switching centre, centre console	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	TCU Telematic control unit	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	TLC Lane Departure Warning	✓	✓	✓	✓	✓	✓	○
6 Series	E63/E64	Body	TMBF Door module, front passenger	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	TMFA Door module, driver	✓	✓	✓	✓	✓	○	✓
6 Series	E63/E64	Body	ULF Universal charging and hands-free facility	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	ULF-SBX-H Interface box High	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Body	VM Video Module	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Chassis	ACC2 Active Cruise Control 2	✓	✓	✓	✓	○	○	✓
6 Series	E63/E64	Chassis	AL active front steering (AFS70)	✓	✓	✓	✓	✓	○	✓

6 Series	E63/E64	Chassis	AL active steering	✓	✓	✓	✓	✓	○	✓
6 Series	E63/E64	Chassis	ARS Dynamic Drive	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Chassis	ARS Dynamic Drive 2	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Chassis	EDC Damper Control	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Chassis	LDM Longitudinal Dynamics Management	✓	✓	✓	✓	✓	○	✓
6 Series	E63/E64	Chassis	LRR Long-range sensor	✓	✓	✓	✓	○	○	✓
6 Series	E63/E64	Chassis	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Drive	DME/DDE (Engine Electronics)	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Drive	EGS/AGS (Transmission Control)	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Drive	EKPS fuel-pump control	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	✓
6 Series	E63/E64	Drive	VTC Valvetronic	✓	○	○	○	○	○	✓
6 Series	E63/E64	Drive	VTC2 Valvetronic 2	✓	○	○	○	○	○	✓
7 Series	E23	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
7 Series	E23	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
7 Series	E23	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
7 Series	E23	Body	KOM (Instrument cluster)	✓	✓	○	✓	✓		
7 Series	E23	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
7 Series	E23	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
7 Series	E23	Body	AB (airbag)	✓	✓	○	✓	✓	○	
7 Series	E23	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
7 Series	E23	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
7 Series	E23	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
7 Series	E23	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
7 Series	E23	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
7 Series	E23	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
7 Series	E32	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
7 Series	E32	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
7 Series	E32	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
7 Series	E32	Body	KOM (Instrument cluster)	✓	✓	○	✓			
7 Series	E32	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
7 Series	E32	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
7 Series	E32	Body	AB (airbag)	✓	✓	○	✓	✓	○	
7 Series	E32	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
7 Series	E32	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
7 Series	E32	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
7 Series	E32	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
7 Series	E32	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
7 Series	E32	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
7 Series	E38	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
7 Series	E38	Body	AIC Automatic Interval control	✓	✓	○	✓	✓	○	○
7 Series	E38	Body	BIT Basis Interface Telephone	✓	✓	○	✓	✓	○	○
7 Series	E38	Body	BM On-board monitor	✓	✓	○	✓	✓	✓	○
7 Series	E38	Body	BMBT On-board monitor, control panel	✓	✓	○	✓	✓	○	○
7 Series	E38	Body	CCM Check Control Module	✓	✓	○	✓	○	○	○
7 Series	E38	Body	DSP Digital Sound Processor	✓	✓	○	✓	✓	○	○
7 Series	E38	Body	FBZV Radio-control system	✓	✓	○	✓	○	○	○
7 Series	E38	Body	FGB rear compartment blower	✓	✓	○	✓	○	○	○
7 Series	E38	Body	FHK rear-compartment heating/air conditioning	✓	✓	○	✓	○	○	○
7 Series	E38	Body	FID Rear-compartment information display	✓	✓	○	✓	○	○	○
7 Series	E38	Body	FMBT Rear-compartment monitor, control panel			○				
7 Series	E38	Body	FMGT Rear-compartment monitor, graphics section			○				
7 Series	E38	Body	GR2 Cruise control	✓	✓	○	✓	✓	○	○
7 Series	E38	Body	HKM Boot-lid module	✓	✓	○	✓	○	○	○
7 Series	E38	Body	IHKA Heater/automatic A/C control	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Body	IHKR Heater and A/C control	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Body	IKE Instrument-cluster electronics	✓	✓	○	✓	○	○	○

7 Series	E38	Body	IR Infrared compact locking system			○				
7 Series	E38	Body	IR Radio/infrared locking system			○				
7 Series	E38	Body	JBIT Japan Basis Interface Telephone	✓	○	○	○	✓	○	○
7 Series	E38	Body	LCM Light Check Module	✓	✓	○	✓	✓	✓	○
7 Series	E38	Body	LM Lights Module	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Body	LRA Automatic headlight vertical aim control	✓	✓	○	✓	✓	✓	○
7 Series	E38	Body	MID Multi Information Display	✓	✓	○	✓	○	○	○
7 Series	E38	Body	NAJ Navigation computer, Japan	✓	✓	○	✓	✓	✓	○
7 Series	E38	Body	NAV Navigation computer	✓	✓	○	✓	✓	✓	○
7 Series	E38	Body	NAV Navigation computer MKIII	✓	✓	○	✓	✓	○	○
7 Series	E38	Body	PDC Park distance control	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Body	RAD Radio	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Body	RCC Radio-clock module	✓	○	○	○	✓	○	○
7 Series	E38	Body	SES Language-input system	✓	✓	○	✓	○	✓	○
7 Series	E38	Body	SHD Sliding/tilting sunroof	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Body	SM/LSM Seat/steering-column memory	○	○	○	○	✓	✓	○
7 Series	E38	Body	SMB passenger seat memory	✓	✓	○	✓	✓		○
7 Series	E38	Body	STH park heating	✓	✓	○	✓	✓	✓	○
7 Series	E38	Body	SZM Switching centre, centre console	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Body	TEL Telephone interface	○	○	○	○	✓	✓	○
7 Series	E38	Body	URS Rollover sensor	✓	✓	○	✓	✓	○	○
7 Series	E38	Body	VID Video module	✓	✓	○	✓	○	○	○
7 Series	E38	Body	VID Video module III	✓	✓	○	✓	○	○	○
7 Series	E38	Body	ZKE Central body electronics	✓	✓	○	✓	✓	✓	○
7 Series	E38	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Chassis	EDC Damper Control	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Chassis	LEW Steering-angle sensor	✓	✓	○	✓	✓	○	○
7 Series	E38	Chassis	MFL Multi-function steering wheel	✓	✓	○	✓	✓	○	○
7 Series	E38	Chassis	RDC Tyre pressure control	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Chassis	RDW tyre-blowout warning	✓	✓	○	✓	✓	○	○
7 Series	E38	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	✓
7 Series	E38	Drive	EML Electronic engine-power control	✓	✓	○	✓	○	○	○
7 Series	E38	Drive	EWS Vehicle immobilizer	✓	✓	○	✓	✓	✓	○
7 Series	E38	Drive	TRS Electronic battery isolator switch	✓	✓	○	✓	○	○	○
7 Series	E65	Body	AHL Adaptive directional headlights	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	AMP Amplifier	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	ANT Aerial/antenna tuner	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	ASK Audio system controller	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	BZM Control centre, centre console	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	CA Comfort access system	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	CAN communication analysis	✓	✓	✓	○	○	○	○
7 Series	E65	Body	CD Control Display	✓	✓	✓	✓	○	✓	✓
7 Series	E65	Body	CDC CD Changer	✓	✓	✓	✓	○	✓	✓
7 Series	E65	Body	CD-GW Control Display (Gateway)	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	CEM Clean Energy Module	✓	✓	✓	✓	✓	○	○
7 Series	E65	Body	CNAV Navigation system, China	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	CON Controller	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	DAB Digital tuner	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	DVDC DVD Changer	✓	✓	✓	✓	○	✓	✓
7 Series	E65	Body	DWA anti-theft alarm system	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	FBI Flexible Bus Interface	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	FBZM Rear compartment, control centre, centre console	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	FCON Rear compartment controller	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	IBOC Digital tuner US	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	IHKA Heater/automatic A/C control	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	JBIT Japan Basis Interface Telephone	✓	○	○	○	✓	○	○
7 Series	E65	Body	JNAV Navigation system, Japan	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	KHI Headset interface	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	KNAV Navigation system, Korea	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	LM Lights Module	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	LM2 Light module 2	✓	✓	✓	✓	✓	✓	✓

7 Series	E65	Body	LM2 Light module 2 with adaptive headlight	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	LM2 AHL2 Light module 2 with adaptive headlight 2	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	MOST system analysis	✓	✓	✓	✓	○	○	○
7 Series	E65	Body	NAJ Navigation computer, Japan	✓	✓	✓	✓	✓	✓	○
7 Series	E65	Body	NAV Navigation computer	✓	✓	✓	✓	✓	✓	○
7 Series	E65	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	NVK Night Vision camera	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	PM Power Module	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	RLS Rain/Light Sensor	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SASL Satellite, A-pillar, left	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SASR Satellite, A-pillar, right	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SBSL Satellite, B-pillar, left	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SBSR Satellite, B-pillar, right	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SEC2 Supplementary control unit 2	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SFZ Satellite vehicle centre	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SG-FD Control unit, rear-compartment display	✓	✓	✓	✓	○	✓	✓
7 Series	E65	Body	SG-FD-GW Control unit, rear-compartment display (gateway)	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SGM-SIM Safety and Gateway Module (SIM)	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SGM-ZGM Safety and Gateway Module (ZGM)	✓	✓	✓	✓	○	○	✓
7 Series	E65	Body	SHD Slide/tilt sunroof 2							
7 Series	E65	Body	SHD Sliding/tilting sunroof	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SHZH Independent/auxiliary heater	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SIM Safety and Information Module	✓	✓	✓	✓	✓	✓	○
7 Series	E65	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	○	○
7 Series	E65	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	SSBF Satellite, seat, passenger	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SSFA Satellite, seat, driver	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SSH Satellite, seat, rear	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	STVL Satellite, door, front left	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	STVR Satellite, door, front right	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	SVS Language processing system	✓	✓	✓	✓	○	✓	✓
7 Series	E65	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	TCU Telematic control unit	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	TEL Telephone interface	○	○	○	○	✓	✓	○
7 Series	E65	Body	TEL Telephone (USA)	✓	✓	✓	✓	○	✓	✓
7 Series	E65	Body	TMBFH Door module, passenger's side, rear	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	TMBFT Door module, passenger door	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	TMFAH Door module, driver's side, rear	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	TMFAT Door module, driver's door	✓	✓	✓	✓	✓	○	✓
7 Series	E65	Body	VM Video Module	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	WIM Wiper module	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	ZBM Two-battery management	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Body	ZGM Central Gateway Module	✓	✓	✓	✓	○	○	✓
7 Series	E65	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	ACC Active Cruise Control	✓	✓	✓	✓	○	○	✓
7 Series	E65	Chassis	ACC2 Active Cruise Control 2	✓	✓	✓	✓	○	○	✓
7 Series	E65	Chassis	ARS Dynamic Drive	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	ARS Dynamic Drive 2	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	CIM Chassis Integration Module	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	CIM2 Chassis Integration Module 2	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	EDC Damper Control	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Chassis	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Drive	DME/DDE (Engine Electronics)	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Drive	EGS/AGS (Transmission Control)	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Drive	EKPS fuel-pump control	✓	✓	✓	✓	✓	✓	✓
7 Series	E65	Drive	HPFI control unit							
7 Series	E65	Drive	VTC Valvetronic	✓	○	○	○	○	○	✓
7 Series	E65	Drive	VTC2 Valvetronic 2	✓	○	○	○	○	○	✓

8 Series	E31	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
8 Series	E31	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
8 Series	E31	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
8 Series	E31	Body	KOM (Instrument cluster)	✓	✓	○	✓	✓		
8 Series	E31	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
8 Series	E31	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
8 Series	E31	Body	AB (airbag)	✓	✓	○	✓	✓	○	
8 Series	E31	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
8 Series	E31	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
8 Series	E31	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
8 Series	E31	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
8 Series	E31	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
8 Series	E31	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
X3 Series	E83	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
X3 Series	E83	Body	AHL Adaptive directional headlights	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	CDC CD Changer	✓	✓	○	✓	○	✓	✓
X3 Series	E83	Body	CID Central information display	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	DSP Digital Sound Processor	✓	✓	○	✓	✓	○	○
X3 Series	E83	Body	GM base module	✓	✓	○	✓	✓	✓	○
X3 Series	E83	Body	IHKA Heater/automatic A/C control	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	IHKR Heater and A/C control	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	INSTR Instrument cluster	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	JBIT Japan Basis Interface Telephone	✓	○	○	○	✓	○	○
X3 Series	E83	Body	LM Lights Module	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	LSZ Light switch centre II	✓	✓	○	✓	✓	✓	○
X3 Series	E83	Body	MIR Multi-Information Radio	✓	✓	○	✓	✓	○	○
X3 Series	E83	Body	NAJ Navigation computer, Japan	✓	✓	○	✓	✓	✓	○
X3 Series	E83	Body	NAV Navigation computer	✓	✓	○	✓	✓	✓	○
X3 Series	E83	Body	PDC Park distance control	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	RAD Radio	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	RLS Rain/Light Sensor	✓	✓	○	✓	✓	○	✓
X3 Series	E83	Body	SBBF Seat occupancy, passenger	✓	✓	○	✓		○	○
X3 Series	E83	Body	SES Language-input system	✓	✓	○	✓	○	✓	○
X3 Series	E83	Body	SHD Sliding/tilting sunroof	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	SMF Seat memory, driver	✓	✓	○	✓	✓	✓	○
X3 Series	E83	Body	SZM Switching centre, centre console	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	TCU Telematic control unit	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	ULF Universal charging and hands-free facility	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Body	VID Video module	✓	✓	○	✓	○	○	○
X3 Series	E83	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Chassis	LWS Steering angle sensor	✓	✓	○	✓	✓	○	○
X3 Series	E83	Chassis	MFL Multi-function steering wheel	✓	✓	○	✓	✓	○	○
X3 Series	E83	Chassis	RDC Tyre pressure control	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Chassis	SVT Servotronic	✓	✓	○	✓	✓	○	○
X3 Series	E83	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Drive	EKPS fuel-pump control	✓	✓	○	✓	✓	✓	✓
X3 Series	E83	Drive	EWS Vehicle immobilizer	✓	✓	○	✓	✓	✓	○
X3 Series	E83	Drive	VTG Transfer case	✓	✓	○	✓	✓	✓	✓
X5 Series	E53	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
X5 Series	E53	Body	AHL Adaptive directional headlights	✓	✓	○	✓	✓	✓	✓
X5 Series	E53	Body	AIC Automatic Interval control	✓	✓	○	✓	✓	○	○
X5 Series	E53	Body	BIT Basis Interface Telephone	✓	✓	○	✓	✓	○	○
X5 Series	E53	Body	BM On-board monitor	✓	✓	○	✓	✓	✓	○
X5 Series	E53	Body	DSP Digital Sound Processor	✓	✓	○	✓	✓	○	○
X5 Series	E53	Body	IHKA Heater/automatic A/C control	✓	✓	○	✓	✓	✓	✓
X5 Series	E53	Body	IHKR Heater and A/C control	✓	✓	○	✓	✓	✓	✓
X5 Series	E53	Body	IKE Instrument-cluster electronics	✓	✓	○	✓	○	○	○
X5 Series	E53	Body	JBIT Japan Basis Interface Telephone	✓	○	○	○	✓	○	○
X5 Series	E53	Body	KOM Instrument cluster	✓	✓	○	✓	✓	✓	○
X5 Series	E53	Body	LCM Light Check Module	✓	✓	○	✓	✓	✓	○
X5 Series	E53	Body	LCM Light Check Module IV	✓	✓	○	✓	✓	✓	○
X5 Series	E53	Body	LRA Automatic headlight vertical aim control	✓	✓	✓	✓	✓	✓	○

X5 Series	E53	Body	MID Multi Information Display	✓	✓	✓	✓	○	○	○
X5 Series	E53	Body	NAJ Navigation computer, Japan	✓	✓	✓	✓	✓	✓	○
X5 Series	E53	Body	NAV Navigation computer	✓	✓	✓	✓	✓	✓	○
X5 Series	E53	Body	NAV Navigation computer MKII	✓	✓	✓	✓	✓	○	○
X5 Series	E53	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Body	PDC2 Park Distance Control 2	✓	✓	✓	✓	✓	✓	○
X5 Series	E53	Body	RAD Radio	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Body	RLS Rain/Light Sensor	✓	✓	✓	✓	✓	○	✓
X5 Series	E53	Body	SBBF Seat occupancy, passenger	✓	✓	✓	✓		○	○
X5 Series	E53	Body	SES Language-input system	✓	✓	✓	✓	○	✓	○
X5 Series	E53	Body	SHD Sliding/tilting sunroof	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Body	SM/SLM Seat/steering-column memory	✓	✓	✓	✓	✓	✓	○
X5 Series	E53	Body	STH park heating	✓	✓	✓	✓	✓	✓	○
X5 Series	E53	Body	SZM Switching centre, centre console	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Body	TCU Telematic control unit	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Body	TEL Telephone interface	✓	✓	✓	✓	✓	✓	○
X5 Series	E53	Body	ULF Universal charging and hands-free facility	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Body	VID Video module	✓	✓	✓	✓	○	○	○
X5 Series	E53	Body	ZKE Central body electronics	✓	✓	✓	✓	✓	✓	○
X5 Series	E53	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	✓
X5 Series	E53	Chassis	EHC2 Electronic ride-level control	✓	✓	✓	✓			
X5 Series	E53	Chassis	LEW Steering-angle sensor	✓	✓	✓	✓	✓	○	○
X5 Series	E53	Chassis	MFL Multi-function steering wheel	✓	✓	○	✓	✓	○	○
X5 Series	E53	Chassis	RDC Tyre pressure control	✓	✓	○	✓	✓	✓	✓
X5 Series	E53	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	✓
X5 Series	E53	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	✓
X5 Series	E53	Drive	EWS Vehicle immobilizer	✓	✓	○	✓	✓	✓	○
X5 Series	E53	Drive	VTG Transfer case	✓	✓	○	✓	✓	✓	✓
X5 Series	E70	Body	MRS/AB Airbag/ACSM	✓	✓	✓	✓	✓	○	✓
X5 Series	E70	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CA Comfort access system	✓	✓	✓	✓	✓	○	✓
X5 Series	E70	Body	CAN communication analysis	✓	✓	✓	○	○	○	○
X5 Series	E70	Body	CCC-A Applications	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CCC-ANT Aerial tuner	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CCC-ASK Audio system controller	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CCC-BO User interface	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CCC-GW Gateway	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CDC CD Changer	✓	✓	✓	✓	○	✓	✓
X5 Series	E70	Body	CHAMP-BO User interface	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CHAMP-GW Gateway	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CID Central information display	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CNAV Navigation system, China	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	CON Controller	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	DAB Digital tuner	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	DVDC DVD Changer	✓	✓	✓	✓	○	✓	✓
X5 Series	E70	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	FRM2 footwell module 2	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	IBOC Digital tuner US	✓	✓	✓	✓	✓	○	✓
X5 Series	E70	Body	IHKA Heater/automatic A/C control	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	JBE2 Junction Box electronics	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	JNAV Navigation system, Japan	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	KHM Headphones module							
X5 Series	E70	Body	KNAV Navigation system, Korea	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	M-ASK-BO User interface	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	M-ASK-GW Gateway	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	MOST system analysis	✓	✓	✓	✓	○	○	○
X5 Series	E70	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	RFK Reversing camera	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	RLSS Rain/Light Solar Sensor	✓	✓	✓	✓	✓	○	○
X5 Series	E70	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	✓
X5 Series	E70	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	○	○
X5 Series	E70	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	✓

X5 Series	E70	Body	SMFA Seat module, driver	√	√	√	√	√	√	√	√
X5 Series	E70	Body	TCU Telematic control unit	√	√	√	√	√	√	√	√
X5 Series	E70	Body	ULF-SBX Interface box	√	√	√	√	√	√	√	√
X5 Series	E70	Body	ULF-SBX-H Interface box High	√	√	√	√	√	√	√	√
X5 Series	E70	Body	VM Video Module	√	√	√	√	√	√	√	√
X5 Series	E70	Body	VSW video switch	√	√	√	√	√	√	√	○
X5 Series	E70	Chassis	ABS/ASC/DSC Dynamic Stability Control	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	AL active front steering (AFS70)	√	√	√	√	√	○	√	√
X5 Series	E70	Chassis	ARS Dynamic Drive	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	EDCSHL Damper satellite, rear left	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	EDCSHR Damper satellite, rear right	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	EDCSVL Damper satellite, front left	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	EDCSVR Damper satellite, front right	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	EHC Electronic Ride-Height Control	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	EMF Parking brake	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	RDC Tyre pressure control	√	√	√	√	√	√	√	√
X5 Series	E70	Chassis	VDM Vertical Dynamics Management	√	√	√	√	√	√	√	√
X5 Series	E70	Drive	CAS Car Access System	√	√	√	√	√	√	√	√
X5 Series	E70	Drive	DME/DDE (Engine Electronics)	√	√	√	√	√	√	√	√
X5 Series	E70	Drive	EGS/AGS (Transmission Control)	√	√	√	√	√	√	√	√
X5 Series	E70	Drive	EKPS fuel-pump control	√	√	√	√	√	√	√	√
X5 Series	E70	Drive	GWS Gear selector switch	√	√	√	√	√	√	√	√
X5 Series	E70	Drive	VTC Valvetronic	√	○	○	○	○	○	○	√
X5 Series	E70	Drive	VTC2 Valvetronic 2	√	○	○	○	○	○	○	√
X5 Series	E70	Drive	VTG Transfer case	√	√	√	√	√	√	√	√
X6 Series	E71	Body	MRS/AB Airbag/ACSM	√	√	√	√	√	○	√	√
X6 Series	E71	Body	AHM Trailer module	√	√	√	√	√	√	√	√
X6 Series	E71	Body	AMPH Hi-Fi amplifier	√	√	√	√	√	√	√	√
X6 Series	E71	Body	AMPT Top Hi-Fi amplifier	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CA Comfort access system	√	√	√	√	√	○	√	√
X6 Series	E71	Body	CAN communication analysis	√	√	√	○	○	○	○	○
X6 Series	E71	Body	CCC-A Applications	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CCC-ANT Aerial tuner	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CCC-ASK Audio system controller	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CCC-BO User interface	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CCC-GW Gateway	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CDC CD Changer	√	√	√	√	○	√	√	√
X6 Series	E71	Body	CHAMP-BO User interface	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CHAMP-GW Gateway	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CID Central information display	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CNAV Navigation system, China	√	√	√	√	√	√	√	√
X6 Series	E71	Body	CON Controller	√	√	√	√	√	√	√	√
X6 Series	E71	Body	DAB Digital tuner	√	√	√	√	√	√	√	√
X6 Series	E71	Body	DVDC DVD Changer	√	√	√	√	○	√	√	√
X6 Series	E71	Body	FD Rear-compartment display	√	√	√	√	√	√	√	√
X6 Series	E71	Body	FKA Rear heater/air conditioning	√	√	√	√	√	√	√	√
X6 Series	E71	Body	FLA High Beam Assist	√	√	√	√	√	√	√	√
X6 Series	E71	Body	FRM2 footwell module 2	√	√	√	√	√	√	√	√
X6 Series	E71	Body	FZD Function centre, roof	√	√	√	√	√	√	√	√
X6 Series	E71	Body	HKL Rear-lid lift	√	√	√	√	√	√	√	√
X6 Series	E71	Body	HUD Head-Up Display	√	√	√	√	√	√	√	√
X6 Series	E71	Body	IBOC Digital tuner US	√	√	√	√	√	○	√	√
X6 Series	E71	Body	IHKA Heater/automatic A/C control	√	√	√	√	√	√	√	√
X6 Series	E71	Body	INSTR Instrument cluster	√	√	√	√	√	√	√	√
X6 Series	E71	Body	JBE2 Junction Box electronics	√	√	√	√	√	√	√	√
X6 Series	E71	Body	JNAV Navigation system, Japan	√	√	√	√	√	√	√	√
X6 Series	E71	Body	KHM Headphones module								
X6 Series	E71	Body	KNAV Navigation system, Korea	√	√	√	√	√	√	√	√
X6 Series	E71	Body	M-ASK-BO User interface	√	√	√	√	√	√	√	√
X6 Series	E71	Body	M-ASK-GW Gateway	√	√	√	√	√	√	√	√
X6 Series	E71	Body	MOST system analysis	√	√	√	√	○	○	○	○
X6 Series	E71	Body	PDC Park distance control	√	√	√	√	√	√	√	√
X6 Series	E71	Body	RFK Reversing camera	√	√	√	√	√	√	√	√
X6 Series	E71	Body	RLSS Rain/Light Solar Sensor	√	√	√	√	√	○	○	○
X6 Series	E71	Body	RSE Rear Seat Entertainment	√	√	√	√	√	√	√	√
X6 Series	E71	Body	SDARS Satellite tuner	√	√	√	√	√	√	√	√
X6 Series	E71	Body	SINE Siren and tilt sensor	√	√	√	√	√	○	○	○
X6 Series	E71	Body	SMBF Seat module, passenger	√	√	√	√	√	√	√	√
X6 Series	E71	Body	SMFA Seat module, driver	√	√	√	√	√	√	√	√
X6 Series	E71	Body	TCU Telematic control unit	√	√	√	√	√	√	√	√
X6 Series	E71	Body	ULF-SBX Interface box	√	√	√	√	√	√	√	√
X6 Series	E71	Body	ULF-SBX-H Interface box High	√	√	√	√	√	√	√	√
X6 Series	E71	Body	VM Video Module	√	√	√	√	√	√	√	√

X6 Series	E71	Body	VSW video switch	✓	✓	✓	✓	✓	✓	○
X6 Series	E71	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	AL active steering	✓	✓	✓	✓	✓	○	✓
X6 Series	E71	Chassis	ARS Dynamic Drive 2	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	EDCSHL Damper satellite, rear left	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	EDCSHR Damper satellite, rear right	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	EDCSVL Damper satellite, front left	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	EDCSVR Damper satellite, front right	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	○	○
X6 Series	E71	Chassis	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Drive	DME/DDE (Engine Electronics)	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Drive	EGS/AGS (Transmission Control)	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Drive	EKPS fuel-pump control	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Drive	QMVH Lateral-moment distribution, rear axle	✓	✓	✓	✓	✓	✓	✓
X6 Series	E71	Drive	VTG Transfer case	✓	✓	✓	✓	✓	✓	✓
Z Series	E30	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	
Z Series	E30	Drive	EML (Engine-Power Control)	✓	✓	○	✓	✓	○	
Z Series	E30	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	
Z Series	E30	Body	KOM (Instrument cluster)	✓	✓	○	✓			
Z Series	E30	Drive	EWS (Electronic car Immobilisation system)	✓	✓	○	✓	✓	○	
Z Series	E30	Drive	GSR (Cruise control)	✓	✓	○	✓	✓	○	
Z Series	E30	Body	AB (airbag)	✓	✓	○	✓	✓	○	
Z Series	E30	Body	SPM/SM (Seat/mirror memory)	✓	✓	○	✓	✓	○	
Z Series	E30	Body	IHK (Heater-A/C system)	✓	✓	○	✓	✓	○	
Z Series	E30	Chassis	ABS (Anti-lock braking system) \n ASC (Automatic stability control) \n ABD (Automatic brake differential (All-wheel drive)) \n DSC (Dynamic stability control ('94->))	✓	✓	○	✓	✓	✓	
Z Series	E30	Chassis	DSC (Dynamic stability control)	✓	✓	○	✓	✓	○	
Z Series	E30	Body	ADS (Throttle-valve control)	✓	✓	○	✓	✓	○	
Z Series	E30	Chassis	ABS/ASC tester	✓	✓	○	✓	✓	○	
Z3 Series	E36	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
Z3 Series	E36	Body	IR Radio/infrared locking system			○				
Z3 Series	E36	Body	KOM Instrument cluster	✓	✓	○	✓	✓	✓	○
Z3 Series	E36	Body	ZKE Central body electronics	✓	✓	○	✓	✓	✓	○
Z3 Series	E36	Chassis	ABS/ASC/DSC Dynamic Stability Control	✓	✓	○	✓	✓	✓	✓
Z3 Series	E36	Chassis	LEW Steering-angle sensor	✓	✓	○	✓	✓	○	○
Z3 Series	E36	Drive	DME/DDE (Engine Electronics)	✓	✓	○	✓	✓	✓	✓
Z3 Series	E36	Drive	EGS/AGS (Transmission Control)	✓	✓	○	✓	✓	✓	✓
Z3 Series	E36	Drive	EWS Vehicle immobilizer	✓	✓	○	✓	✓	✓	○
Z3 Series	E36	Drive	GR Cruise control	✓	✓	○	✓	✓	✓	○
Z3 Series	E36	Drive	TOENS Thermal oil-level sensor	✓	✓	○	✓	✓	✓	○
Z4 Series	E85/E86	Body	MRS/AB Airbag/ACSM	✓	✓	○	✓	✓	○	✓
Z4 Series	E85/E86	Body	CDC CD Changer	✓	✓	○	✓	○	✓	✓
Z4 Series	E85/E86	Body	CID Central information display	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	CVM/CVM2 Convertible top module	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	DSP Digital Sound Processor	✓	✓	○	✓	✓	○	○
Z4 Series	E85/E86	Body	GM5 General module 5	✓	✓	○	✓	✓	✓	○
Z4 Series	E85/E86	Body	IHKA Heater/automatic A/C control	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	IHKS Integrated heating/air-conditioning control	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	INSTR Instrument cluster	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	LSZ Light switch centre II	✓	✓	○	✓	✓	✓	○
Z4 Series	E85/E86	Body	MIR Multi-Information Radio	✓	✓	○	✓	✓	○	○
Z4 Series	E85/E86	Body	NAJ Navigation computer, Japan	✓	✓	○	✓	✓	✓	○
Z4 Series	E85/E86	Body	NAV Navigation computer	✓	✓	○	✓	✓	✓	○
Z4 Series	E85/E86	Body	PDC Park distance control	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	RAD Radio	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	RLS Rain/Light Sensor	✓	✓	○	✓	✓	○	✓
Z4 Series	E85/E86	Body	SBBF Seat occupancy, passenger	✓	✓	○	✓		○	○
Z4 Series	E85/E86	Body	SBSL Satellite, B-pillar, left	✓	✓	○	✓	✓	○	✓
Z4 Series	E85/E86	Body	SBSR Satellite, B-pillar, right	✓	✓	○	✓	✓	✓	✓
Z4 Series	E85/E86	Body	SES Language-input system	✓	✓	○	✓	○	✓	○

Z4 Series	E85/E86	Body	SIM Safety and Information Module	√	√	○	√	√	√	○
Z4 Series	E85/E86	Body	SMF Seat memory, driver	√	√	○	√	√	√	○
Z4 Series	E85/E86	Body	STVL Satellite, door, front left	√	√	○	√	√	○	√
Z4 Series	E85/E86	Body	STVR Satellite, door, front right	√	√	○	√	√	○	√
Z4 Series	E85/E86	Body	SZM Switching centre, centre console	√	√	○	√	√	√	√
Z4 Series	E85/E86	Body	TCU Telematic control unit	√	√	○	√	√	√	√
Z4 Series	E85/E86	Body	ULF Universal charging and hands-free facility	√	√	○	√	√	√	√
Z4 Series	E85/E86	Body	VID Video module	√	√	○	√	○	○	○
Z4 Series	E85/E86	Chassis	ABS/ASC/DSC Dynamic Stability Control	√	√	√	√	√	√	√
Z4 Series	E85/E86	Chassis	EPS Electronic Power Steering	√	√	√	√	√	√	√
Z4 Series	E85/E86	Chassis	LWS Steering angle sensor	√	√	√	√	√	√	√
Z4 Series	E85/E86	Chassis	MFL Multi-function steering wheel	√	√	√	√	√	√	√
Z4 Series	E85/E86	Chassis	RDC Tyre pressure control	√	√	√	√	√	√	√
Z4 Series	E85/E86	Drive	DME/DDE (Engine Electronics)	√	√	√	√	√	√	√
Z4 Series	E85/E86	Drive	EGS/AGS (Transmission Control)	√	√	√	√	√	√	√
Z4 Series	E85/E86	Drive	EKPS fuel-pump control	√	√	○	√	√	√	√
Z4 Series	E85/E86	Drive	EWS Vehicle immobilizer	√	√	○	√	√	√	○
Z8 Series	E52	Body	MRS/AB Airbag/ACSM	√	√	○	√	√	○	√
Z8 Series	E52	Body	BIT Basis Interface Telephone	√	√	○	√	√	○	○
Z8 Series	E52	Body	CVM/CVM2 Convertible top module	√	√	○	√	√	√	√
Z8 Series	E52	Body	DSP Digital Sound Processor	√	√	○	√	√	○	○
Z8 Series	E52	Body	GM base module	√	√	○	√	√	√	○
Z8 Series	E52	Body	IHKS Integrated heating/air-conditioning control	√	√	○	√	√	√	√
Z8 Series	E52	Body	KOM Instrument cluster	√	√	○	√	√	√	○
Z8 Series	E52	Body	LCM Light Check Module	√	√	○	√	√	√	○
Z8 Series	E52	Body	LCM Light Check Module IV	√	√	○	√	√	√	○
Z8 Series	E52	Body	LRA Automatic headlight vertical aim control	√	√	○	√	√	√	○
Z8 Series	E52	Body	MIR Multi-Information Radio	√	√	○	√	√	○	○
Z8 Series	E52	Body	NAV Navigation computer MKII	√	√	○	√	√	○	○
Z8 Series	E52	Body	NAV Navigation computer MKIII	√	√	○	√	√	○	○
Z8 Series	E52	Body	RAD Radio	√	√	○	√	√	√	√
Z8 Series	E52	Body	TEL Telephone interface	○	○	○	○	√	√	○
Z8 Series	E52	Chassis	ABS/ASC/DSC Dynamic Stability Control	√	√	○	√	√	√	√
Z8 Series	E52	Chassis	DDS Deflation Detection System	√	√	○	√	√	○	○
Z8 Series	E52	Chassis	ELV Electronic steering-column locking	√	√	○	√	√	○	○
Z8 Series	E52	Chassis	LEW Steering-angle sensor	√	√	○	√	√	○	○
Z8 Series	E52	Drive	DME/DDE (Engine Electronics)	√	√	○	√	√	√	√
Z8 Series	E52	Drive	EGS/AGS (Transmission Control)	√	√	○	√	√	√	√
Z8 Series	E52	Drive	EWS Vehicle immobilizer	√	√	○	√	√	√	○
Z Reihe	Z4_E89	Drive	CAS Car Access System	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Drive	DKG Twin-clutch gearbox	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Drive	DME/DDE (Engine Electronics)	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Drive	EGS/AGS (Transmission Control)	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Drive	EKPS Fuel-pump control	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Drive	GWS Gear selector switch	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Chassis	ABS/ASC/DSC Dynamic Stability Control	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Chassis	EDC Damper Control	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Chassis	EMF Parking brake	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Chassis	EPS Electronic Power Steering	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Chassis	RDC Tyre pressure control	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	AMP Amplifier	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	CA Comfort access system	√	√	√	√	√	○	√
Z Reihe	Z4_E89	Body	CAN communication analysis	√	√	√	○	○	○	○
Z Reihe	Z4_E89	Body	CDC CD Changer	√	√	√	√	○	√	√
Z Reihe	Z4_E89	Body	CIC Car Information Computer	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	CIC-GW Gateway	√	√	√	√	○	√	√
Z Reihe	Z4_E89	Body	CID Central Information Display	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	CNAV Navigation system, China	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	CON Controller	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	CTM Convertible-top module	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	DAB Digital tuner	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	DVDC DVD Changer	√	√	√	√	○	√	√
Z Reihe	Z4_E89	Body	DWA anti-theft alarm system	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	FLA High Beam Assist	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	FRM2 Footwell module 2	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	FZD Function centre, roof	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	IHKA Heater/automatic A/C control	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	IHKR Heater and A/C control	√	√	√	√	√	√	√
Z Reihe	Z4_E89	Body	IHR Integrated heater control	√	√	√	√	√	√	√

Z Reihe	Z4_E89	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	JBE2 Junction Box electronics	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	JNAV Navigation system, Japan	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	KNAV Navigation system, Korea	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	M-ASK-BO User interface	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	M-ASK-BO User interface	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	MOST system analysis	✓	✓	✓	✓	○	○	○
Z Reihe	Z4_E89	Body	MRS/AB Airbag/ACSM	✓	✓	✓	✓	✓	○	✓
Z Reihe	Z4_E89	Body	PDC Park Distance Control	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	RAD Radio	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	RAD2-BO User interface	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	RAD2-GW Gateway	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	RLSS Rain/light solar sensor	✓	✓	✓	✓	✓	○	○
Z Reihe	Z4_E89	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	○	○
Z Reihe	Z4_E89	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	TCU Telematic Control Unit	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	ULF Universal charging and hands-free facility	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	ULF-SBX-H Interface box High	✓	✓	✓	✓	✓	✓	✓
Z Reihe	Z4_E89	Body	VM Video Module	✓	✓	✓	✓	✓	✓	✓
1 Series	F20	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	CID Central information display	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	FCON Rear compartment controller	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	FEM Front electronic module	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	REM Rear electronic module	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	TRSVc allround-view camera	✓	✓	✓	✓	✓	✓	○
1 Series	F20	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○

3 Series	F30	Body	CID Central information display	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	FCON Rear compartment controller	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	FEM Front electronic module	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	REM Rear electronic module	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	SCR Selective Catalytic Reduction	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	TRVC allround-view camera	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
3 Series	F30	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	EDCSHL Damper satellite, rear left	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	EDCSHR Damper satellite, rear right	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	EDCSVL Damper satellite, front left	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Chassis	EDCSVR Damper satellite, front right	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	AL active steering	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	CID Central information display	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	FD2 Rear-compartment display 2	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	HSR Rear-axle slip-angle control	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○

5 Series	F07	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	PDC Park Distance Control	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	TR SVC allround-view camera	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	ULF-SBX-H Interface box high	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	VSW video switch	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
5 Series	F07	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Drive	DME Digital Motor Electronics 2	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	AL active steering	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	EDCSHL Damper satellite, rear left	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	EDCSHR Damper satellite, rear right	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	EDCSVL Damper satellite, front left	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	EDCSVR Damper satellite, front right	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	ASD Active Sound Design	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	CID Central Information Display	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	FCON Rear compartment controller	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	FD2 Rear-compartment display 2	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	GHAS Regulated differential lock	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	HKL Automatic luggage compartment lid actuation	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	HSR Rear-axle slip-angle control	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○

5 Series	F10/F11	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	PDC Park Distance Control	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SEC Supplementary control unit	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SEC2 Supplementary control unit 2	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SCR Selective Catalytic Reduction	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	TRVC allround-view camera	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	ULF-SBX-H Interface box high	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	VSW video switch	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
5 Series	F10/F11	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	AL active steering	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	EDCSHL Damper satellite, rear left	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	EDCSHR Damper satellite, rear right	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	EDCSVL Damper satellite, front left	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	EDCSVR Damper satellite, front right	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	CID Central Information Display	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	FCON Rear compartment controller	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	FD2 Rear-compartment display 2	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	HSR Rear-axle slip-angle control	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○

5 Series	F18	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	PDC Park Distance Control	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	TR SVC allround-view camera	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	ULF-SBX-H Interface box high	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	VSW video switch	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
5 Series	F18	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	AL active steering	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	EDCSHL Damper satellite, rear left	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	EDCSHR Damper satellite, rear right	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	EDCSVL Damper satellite, front left	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	EDCSVR Damper satellite, front right	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	ASD Active Sound Design	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	CID Central Information Display	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	CVM Convertible top module	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	FD2 Rear-compartment display 2	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	HSR Rear-axle slip-angle control	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	PDC Park Distance Control	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○

6 Series	F12/F13	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	TRVC allround-view camera	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	VSW video switch	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
6 Series	F12/F13	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Drive	DME Digital Motor Electronics 2	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	EDCSHL Damper satellite, rear left	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	EDCSHR Damper satellite, rear right	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	EDCSVL Damper satellite, front left	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	EDCSVR Damper satellite, front right	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Chassis	AL active steering	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	PDC Park Distance Control	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	○	○
7 Series	F01/F02/F04	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	CID Central Information Display	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	ULF-SBX-H Interface box high	✓	✓	✓	✓	✓	✓	✓
7 Series	F01/F02/F04	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	VSW video switch	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	FD2 Rear-compartment display 2	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	FCON Rear compartment controller	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	GZAL Targeted illumination, left	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	GZAR Targeted illumination, right	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	HKA Rear-cabin automatic A/C	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	HSR Rear-axle slip-angle control	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	LHML LED main light module, left	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	LHMR LED main light module, right	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	○

7 Series	F01/F02/F04	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	STML Headlight driver module, left	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	STMR Headlight driver module, right	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	TR SVC allround-view camera	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	TBX Touchbox	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
7 Series	F01/F02/F04	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	CID Central Information Display	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	GHAS Regulated differential lock	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	HKL Automatic luggage compartment lid actuation	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	PDC Park Distance Control	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	TR SVC allround-view camera	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
X3 Series	F25	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Drive	EMPI Hybrid oil-pump activation	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Drive	TCM Hybrid-transmission control	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Drive	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Chassis	DSM Hybrid parking lock	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
X6 Series	E72	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○

X6 Series	E72	Chassis	EPS Electronic Power Steering	√	√	√	√	√	√	○
X6 Series	E72	Chassis	RDC Tyre pressure control	√	√	√	√	√	√	○
X6 Series	E72	Chassis	SBA Hybrid brake-actuation changeover	√	√	√	√	√	√	○
X6 Series	E72	Body	ACSM Crash Safety Module	√	√	√	√	√	√	○
X6 Series	E72	Body	AHM Trailer module	√	√	√	√	√	√	○
X6 Series	E72	Body	AMPT Top Hi-Fi amplifier	√	√	√	√	√	√	○
X6 Series	E72	Body	APM Hybrid DC/DC converter	√	√	√	√	√	√	○
X6 Series	E72	Body	BCM Battery check module	√	√	√	√	√	√	○
X6 Series	E72	Body	CA Comfort access system	√	√	√	√	√	√	○
X6 Series	E72	Body	CBX-ECALL Combox emergency call	√	√	√	√	√	√	○
X6 Series	E72	Body	CDC CD Changer	√	√	√	√	√	√	○
X6 Series	E72	Body	CCC-GW Gateway	√	√	√	√	√	√	○
X6 Series	E72	Body	CID Central Information Display	√	√	√	√	√	√	○
X6 Series	E72	Body	CON Controller	√	√	√	√	√	√	○
X6 Series	E72	Body	DVDC DVD Changer	√	√	√	√	√	√	○
X6 Series	E72	Body	EKK Electric A/C compressor	√	√	√	√	√	√	○
X6 Series	E72	Body	FD Rear-compartment display	√	√	√	√	√	√	○
X6 Series	E72	Body	FKA Rear heater/air conditioning	√	√	√	√	√	√	○
X6 Series	E72	Body	FLA High Beam Assist	√	√	√	√	√	√	○
X6 Series	E72	Body	FRM2 Footwell module 2	√	√	√	√	√	√	○
X6 Series	E72	Body	FZD Function centre, roof	√	√	√	√	√	√	○
X6 Series	E72	Body	HCP Hybrid master control unit	√	√	√	√	√	√	○
X6 Series	E72	Body	HIM Hybrid Interface Module	√	√	√	√	√	√	○
X6 Series	E72	Body	HKL Rear-lid lift	√	√	√	√	√	√	○
X6 Series	E72	Body	HUD Head-Up Display	√	√	√	√	√	√	○
X6 Series	E72	Body	IHKA Integrated automatic heating/air conditioning	√	√	√	√	√	√	○
X6 Series	E72	Body	JBE2 Junction Box electronics	√	√	√	√	√	√	○
X6 Series	E72	Body	INSTR Instrument cluster	√	√	√	√	√	√	○
X6 Series	E72	Body	M-ASK-BO User interface	√	√	√	√	√	√	○
X6 Series	E72	Body	MCPA Hybrid electric-motor control 1	√	√	√	√	√	√	○
X6 Series	E72	Body	MCPB Hybrid electric-motor control 2	√	√	√	√	√	√	○
X6 Series	E72	Body	PDC Park Distance Control	√	√	√	√	√	√	○
X6 Series	E72	Body	RLSS Rain/light solar sensor	√	√	√	√	√	√	○
X6 Series	E72	Body	RSE Rear Seat Entertainment	√	√	√	√	√	√	○
X6 Series	E72	Body	SINE Siren and tilt sensor	√	√	√	√	√	√	○
X6 Series	E72	Body	SMFA Seat module, driver	√	√	√	√	√	√	○
X6 Series	E72	Body	SMBF Seat module, passenger	√	√	√	√	√	√	○
X6 Series	E72	Body	TFE Hybrid pressure-tank electronics	√	√	√	√	√	√	○
X6 Series	E72	Body	TR SVC allround-view camera	√	√	√	√	√	√	○
X6 Series	E72	Body	ULF-SBX Interface box	√	√	√	√	√	√	○
X6 Series	E72	Body	ULF-SBX-H Interface box high	√	√	√	√	√	√	○
X6 Series	E72	Body	VM Video Module	√	√	√	√	√	√	○
X1 Series	E84	Drive	CAS Car Access System	√	√	√	√	√	√	○
X1 Series	E84	Drive	DDE Diesel Electronics	√	√	√	√	√	√	○
X1 Series	E84	Drive	DME Digital Motor Electronics	√	√	√	√	√	√	○
X1 Series	E84	Drive	EGS transmission management	√	√	√	√	√	√	○
X1 Series	E84	Drive	EKPS Fuel-pump control	√	√	√	√	√	√	○
X1 Series	E84	Chassis	DSC Dynamic Stability Control	√	√	√	√	√	√	○
X1 Series	E84	Chassis	EPS Electronic Power Steering	√	√	√	√	√	√	○
X1 Series	E84	Body	ACSM Crash Safety Module	√	√	√	√	√	√	○
X1 Series	E84	Body	AHM Trailer module	√	√	√	√	√	√	○
X1 Series	E84	Body	AMPT Top Hi-Fi amplifier	√	√	√	√	√	√	○
X1 Series	E84	Body	CBX-ECALL Combox emergency call	√	√	√	√	√	√	○
X1 Series	E84	Body	CID Central Information Display	√	√	√	√	√	√	○
X1 Series	E84	Body	CON Controller	√	√	√	√	√	√	○
X1 Series	E84	Body	FLA High Beam Assist	√	√	√	√	√	√	○
X1 Series	E84	Body	FRM Footwell module	√	√	√	√	√	√	○
X1 Series	E84	Body	FZD Function centre, roof	√	√	√	√	√	√	○
X1 Series	E84	Body	IHKA Integrated automatic heating/air conditioning	√	√	√	√	√	√	○
X1 Series	E84	Body	JBE Junction-box electronics	√	√	√	√	√	√	○
X1 Series	E84	Body	INSTR Instrument cluster	√	√	√	√	√	√	○
X1 Series	E84	Body	PDC Park Distance Control	√	√	√	√	√	√	○
X1 Series	E84	Body	RDC Tyre pressure control	√	√	√	√	√	√	○
X1 Series	E84	Body	SMBF Seat module, passenger	√	√	√	√	√	√	○
X1 Series	E84	Body	SMFA Seat module, driver	√	√	√	√	√	√	○
X1 Series	E84	Body	TR SVC allround-view camera	√	√	√	√	√	√	○
X1 Series	E84	Body	VM Video Module	√	√	√	√	√	√	○
X1 Series	E84	Body	VTG Transfer case	√	√	√	√	√	√	○
X1 Series	E84	Body	CA Comfort access system	√	√	√	√	√	√	○
X1 Series	E84	Body	CDC CD Changer	√	√	√	√	√	√	○
X1 Series	E84	Body	CHAMP-BO User interface	√	√	√	√	√	√	○

X1 Series	E84	Body	CCC-GW Gateway	✓	✓	✓	✓	✓	✓	○
X1 Series	E84	Body	DAB Digital tuner	✓	✓	✓	✓	✓	✓	○
X1 Series	E84	Body	DWA anti-theft alarm system	✓	✓	✓	✓	✓	✓	○
X1 Series	E84	Body	RLSS Rain/light solar sensor	✓	✓	✓	✓	✓	✓	○
X1 Series	E84	Body	SHD Sliding/tilting sunroof	✓	✓	✓	✓	✓	✓	○
X1 Series	E84	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	✓	○
X1 Series	E84	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	○
X1 Series	E84	Body	ULF-SBX-H Interface box High	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Drive	DME Digital Motor Electronics 2	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	AL active steering	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Chassis	VDM2 Vertical dynamics management	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	ASD Active Sound Design	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	CVM Convertible top module	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	EME2 Electrical machine electronics	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	GHAS Regulated differential lock	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	HKL Automatic luggage compartment lid actuation	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SEC Supplementary control unit	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SEC2 Supplementary control unit 2	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	TR SVC_allround-view camera	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
2 Series	F22	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
3 Series	F34	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
3 Series	F34	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
3 Series	F34	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
3 Series	F34	Drive	DME Digital Motor Electronics 2	✓	✓	✓	✓	✓	✓	○

3 Series	F34	Drive	EGS transmission management	√	√	√	√	√	√	○
3 Series	F34	Drive	EKPS Fuel-pump control	√	√	√	√	√	√	○
3 Series	F34	Drive	GWS Gear selector switch	√	√	√	√	√	√	○
3 Series	F34	Chassis	AL active steering	√	√	√	√	√	√	○
3 Series	F34	Chassis	DSC Dynamic Stability Control	√	√	√	√	√	√	○
3 Series	F34	Chassis	EHC Electronic Ride-Height Control	√	√	√	√	√	√	○
3 Series	F34	Chassis	EMF Parking brake	√	√	√	√	√	√	○
3 Series	F34	Chassis	EPS Electronic Power Steering	√	√	√	√	√	√	○
3 Series	F34	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√	○
3 Series	F34	Chassis	VDM Vertical Dynamics Management	√	√	√	√	√	√	○
3 Series	F34	Chassis	VDM2 Vertical dynamics management	√	√	√	√	√	√	○
3 Series	F34	Body	ACC Active Cruise Control	√	√	√	√	√	√	○
3 Series	F34	Body	ACSM Crash Safety Module	√	√	√	√	√	√	○
3 Series	F34	Body	AHM Trailer module	√	√	√	√	√	√	○
3 Series	F34	Body	AMPH Hi-Fi amplifier	√	√	√	√	√	√	○
3 Series	F34	Body	ASD Active Sound Design	√	√	√	√	√	√	○
3 Series	F34	Body	CBX-ECALL Combox emergency call	√	√	√	√	√	√	○
3 Series	F34	Body	CBX-MEDIA Combox Multimedia	√	√	√	√	√	√	○
3 Series	F34	Body	CIC Car Information Computer	√	√	√	√	√	√	○
3 Series	F34	Body	CON Controller	√	√	√	√	√	√	○
3 Series	F34	Body	CVM Convertible top module	√	√	√	√	√	√	○
3 Series	F34	Body	DVDC DVD Changer	√	√	√	√	√	√	○
3 Series	F34	Body	EMALI Electric-motor reel, left	√	√	√	√	√	√	○
3 Series	F34	Body	EMARE Electric-motor reel, right	√	√	√	√	√	√	○
3 Series	F34	Body	EME Electric machine electronics	√	√	√	√	√	√	○
3 Series	F34	Body	EME2 Electrical machine electronics	√	√	√	√	√	√	○
3 Series	F34	Body	FLA High Beam Assist	√	√	√	√	√	√	○
3 Series	F34	Body	FRM Footwell module	√	√	√	√	√	√	○
3 Series	F34	Body	FZD Function centre, roof	√	√	√	√	√	√	○
3 Series	F34	Body	GHAS Regulated differential lock	√	√	√	√	√	√	○
3 Series	F34	Body	HKL Automatic luggage compartment lid actuation	√	√	√	√	√	√	○
3 Series	F34	Body	IHKA Integrated automatic heating/air conditioning	√	√	√	√	√	√	○
3 Series	F34	Body	INSTR Instrument cluster	√	√	√	√	√	√	○
3 Series	F34	Body	KAFAS Camera-based driver-assistance systems	√	√	√	√	√	√	○
3 Series	F34	Body	PDC Park distance control	√	√	√	√	√	√	○
3 Series	F34	Body	PMA Parking assistant	√	√	√	√	√	√	○
3 Series	F34	Body	RAD Radio	√	√	√	√	√	√	○
3 Series	F34	Body	RDC Tyre pressure control	√	√	√	√	√	√	○
3 Series	F34	Body	SEC Supplementary control unit	√	√	√	√	√	√	○
3 Series	F34	Body	SEC2 Supplementary control unit 2	√	√	√	√	√	√	○
3 Series	F34	Body	SINE Siren and tilt sensor	√	√	√	√	√	√	○
3 Series	F34	Body	SMBF Seat module, passenger	√	√	√	√	√	√	○
3 Series	F34	Body	SMBFH Seat module, passenger's side, rear	√	√	√	√	√	√	○
3 Series	F34	Body	SME Accumulator-management electronics	√	√	√	√	√	√	○
3 Series	F34	Body	SMFA Seat module, driver	√	√	√	√	√	√	○
3 Series	F34	Body	SMFAH Seat module, driver's side, rear	√	√	√	√	√	√	○
3 Series	F34	Body	SVT Servotronic	√	√	√	√	√	√	○
3 Series	F34	Body	SWW Lane change warning	√	√	√	√	√	√	○
3 Series	F34	Body	SZL Switch centre, steering column	√	√	√	√	√	√	○
3 Series	F34	Body	TR SVC allround-view camera	√	√	√	√	√	√	○
3 Series	F34	Body	VM Video Module	√	√	√	√	√	√	○
3 Series	F34	Body	VTG Transfer case	√	√	√	√	√	√	○
3 Series	F34	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√	○
4 Series	F32/F33	Drive	CAS Car Access System	√	√	√	√	√	√	○
4 Series	F32/F33	Drive	DDE Diesel Electronics	√	√	√	√	√	√	○
4 Series	F32/F33	Drive	DME Digital Motor Electronics	√	√	√	√	√	√	○
4 Series	F32/F33	Drive	DME Digital Motor Electronics 2	√	√	√	√	√	√	○
4 Series	F32/F33	Drive	EGS transmission management	√	√	√	√	√	√	○
4 Series	F32/F33	Drive	EKPS Fuel-pump control	√	√	√	√	√	√	○
4 Series	F32/F33	Drive	GWS Gear selector switch	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	AL active steering	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	DSC Dynamic Stability Control	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	EHC Electronic Ride-Height Control	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	EMF Parking brake	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	EPS Electronic Power Steering	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	VDM Vertical Dynamics Management	√	√	√	√	√	√	○
4 Series	F32/F33	Chassis	VDM2 Vertical dynamics management	√	√	√	√	√	√	○

4 Series	F32/F33	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	ASD Active Sound Design	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	CVM Convertible top module	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	EME2 Electrical machine electronics	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	GHAS Regulated differential lock	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	HKL Automatic luggage compartment lid actuation	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SEC Supplementary control unit	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SEC2 Supplementary control unit 2	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	TRVC allround-view camera	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
4 Series	F32/F33	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Drive	DME Digital Motor Electronics 2	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	AL active steering	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	EDCSHL Damper satellite, rear left	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	EDCSHR Damper satellite, rear right	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	EDCSVL Damper satellite, front left	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	EDCSVR Damper satellite, front right	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Chassis	VDM2 Vertical dynamics management	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	ASD Active Sound Design	✓	✓	✓	✓	✓	✓	○

6 Series	F06	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	CID Central information display	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	CVM Convertible top module	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	EME2 Electrical machine electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	FCON Rear compartment controller	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	FD Rear-compartment display	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	FD2 Rear-compartment display 2	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	GHAS Regulated differential lock	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	HKA Rear-cabin automatic A/C	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	HKL Automatic luggage compartment lid actuation	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	HSR Rear-axle slip-angle control	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	REM Rear electronic module	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SEC Supplementary control unit	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SEC2 Supplementary control unit 2	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SINE Siren and tilt sensor	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SMBFH Seat module, passenger's side, rear	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SMFAH Seat module, driver's side, rear	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SZL Switch centre, steering column	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	SDARS Satellite tuner	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	TRSVC_allround-view camera	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	TCU Telematic Control Unit	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	ULF-SBX Interface box	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	ULF-SBX-H Interface box high	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	VSW video switch	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
6 Series	F06	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Drive	DME Digital Motor Electronics 2	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	AMPT Top Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	ASD Active Sound Design	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○

I Series	I00/I12	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	EME2 Electrical machine electronics	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	RAD Radio	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
I Series	I00/I12	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	CAS Car Access System	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	DDE Diesel Electronics	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	DME Digital Motor Electronics	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	DME Digital Motor Electronics 2	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	EGS transmission management	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	EKPS Fuel-pump control	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	GWS Gear selector switch	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Drive	QMVH Lateral-moment distribution, rear axle	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	AL active steering	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	DSC Dynamic Stability Control	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	EHC Electronic Ride-Height Control	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	EMF Parking brake	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	EPS Electronic Power Steering	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	ICM Integrated Chassis Management	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	VDM Vertical Dynamics Management	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Chassis	VDM2 Vertical dynamics management	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	ACC Active Cruise Control	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	ACSM Crash Safety Module	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	AHM Trailer module	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	AMPH Hi-Fi amplifier	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	ASD Active Sound Design	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	CBX-ECALL Combox emergency call	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	CBX-MEDIA Combox Multimedia	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	CIC Car Information Computer	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	CID Central information display	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	CON Controller	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	DVDC DVD Changer	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	EMALI Electric-motor reel, left	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	EMARE Electric-motor reel, right	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	EME Electric machine electronics	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	EME2 Electrical machine electronics	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	FKA Rear heater/air conditioning	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	FLA High Beam Assist	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	FRM Footwell module	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	FZD Function centre, roof	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	HKL Automatic luggage compartment lid actuation	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	HKL Rear-lid lift	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	HUD Head-Up Display	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	IHKA Integrated automatic heating/air conditioning	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	INSTR Instrument cluster	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	JBE Junction-box electronics	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	KAFAS Camera-based driver-assistance systems	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	NVE Night Vision Electronics	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	PDC Park distance control	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	PMA Parking assistant	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	PCU Power Control Unit	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	RDC Tyre pressure control	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	RSE Rear Seat Entertainment	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	SEC Supplementary control unit	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	SEC2 Supplementary control unit 2	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	SMBF Seat module, passenger	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	SME Accumulator-management electronics	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	✓	SMFA Seat module, driver	✓	✓	✓	✓	✓	✓	○

X Series	X5_F15	✓	SVT Servotronic	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	✓	SWW Lane change warning	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	✓	STML Headlight driver module, left	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	✓	STMR Headlight driver module, right	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	TRSVC allround-view camera	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	TBX Touchbox	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	VM Video Module	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	VTG Transfer case	✓	✓	✓	✓	✓	✓	○
X Series	X5_F15	Body	ZGM Central Gateway Control Module	✓	✓	✓	✓	✓	✓	○

Part	Components	Status	Body Type
Chassis	ABS/DSC final check	✓	7_E38
Body	Access, tank and extraction line		
Body	Activate Bluetooth and emergency		
Body	Activate Bluetooth and emergency call		
Drive	Activation, DMTL pump		
Drive	Activation, pre-supply pump	✓	X5_E53
Drive	Activation, EDK actuator, full-load stop	✓	3_E36
Drive	Adapt transmission fully		
Drive	Activate refuel detection	✓	X_E70
Drive	Adapt transmission Fully	✓	3_E46
Drive	Adaptations, low-pressure exhaust-gas recirculation	✓	X_E70
Drive	Adjust the idle speed	✓	X_E71
Body	Advanced diagnostics	✓	X_E53
Body	Adaptation, reversing camera, to MASK/CHAMP		
Body	Add production date		
Drive	Add production date		
Body	Add tuner profiles	○	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 X5_E70 X6_E71
Chassis	Adjust ACC sensor	○	1_E81/E82/E87/E88 3_E90/E91/E92/E93 6_E63/E64 7_E65
Drive	Adjust injector	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_F10/F11 5_F18 X6_E71 Z4_E89 7_F02
Chassis	Adjust long-range sensor	○	6_E63/E64
Chassis	Adjustment steering-angle sensor	✓	Z4_E85/E86 X6_E71 3_F30
Drive	Adjustment, consumption indicator	✓	5_E39
Drive	Adjustment, idle speed	※	3_E46 5_E39 7_E38 X5_E53
Chassis	Adjustment	✓	7_E38
Chassis	Adjustment, shock absorber	✓	7_E65
Chassis	Adjustment, steering-angle sensor	※	3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E53 X5_E70 X6_E71 Z4_E85/E86
Chassis	Adjustment, DSC unit (4-cyl.)	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93
Chassis	Adjustment, steering-angle sensor	✓	1_E81/E82/E87/E88
Drive	After working on hydraulic system		3_E46

Drive	Air-mass flow sensor	※	1_E81/E82/E87/E88 3_E46 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E53 X5_E70 X6_E71 Z4_E85/E86 5_F10 7_F01/F02/F04
Body	ALBBF initialization		
Chassis	All sensors		3_E46
Body	Analysis of prompters	✓	X5_E53
Chassis	Assembly mode	✓	7_E65
Body	Assembly position	✓	7_E65
Drive	Assembly test, electric throttle valve	✓	1_E81/E82/E87/E88
Drive	Additive rate adjustment	✓	5_E39
Drive	Automatic engine START-STOP	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E61/E60 7_F01
Body	A/C compressor inlet protection	✓	1_F20 3_F35
CHASSIS	Activate compressor	✓	7_F01/F02/F04
Drive	Activation/deactivation terminal 15	✓	5_F07 5_F18 7_F01/F02/F04 X3_F25 X5_F15
Body	Adaptation, undervoltage limit	✓	5_F18 7_F01/F02/F04
Drive	Adjust injection system	✓	7_F01/F02/F04
CHASSIS	Adjustment, ICM sensor system	✓	3_F30 5_F10 5_F18
CHASSIS	ARS: Study the adjustment value	✓	7_F01/F02/F04
Body	Audio	✓	3_F30
Drive	Activation DMTL pump	✓	3_E46 5_E39
Drive	Automatic air flap control	✓	3_E90/E91/E92/E93
Body	All-round vision camera	✓	X5_F15
CHASSIS	Auxiliary battery (20 volts EPS): Register battery replacement	✓	6_F13
Body	Active SDARS	✓	X5_F15
Drive	Balance test	✓	3_E46 3_E90/E91/E92/E93
Drive	Battery registration	✓	1_E81/E82/E87/E88
Drive	Before working on hydraulic system		
Drive	Bleed hydraulic system		
Chassis	Bleed routine	✓	1_E81/E82/E87/E88 6_E63/E64 X5_E53 X5_E70 X6_E71
Chassis	Bleeding procedure for special cases	✓	5_E60/E61 6_E63/E64
Chassis	Bleeding procedure, left-hand drive		
Chassis	Bleeding procedure, right-hand drive		
Chassis	Bleeding, precharging pump circuit	✓	7_E38
Chassis	Bleeding, DSC hydraulics	✓	3_E46 3_E90/E91/E92/E93 5_E39 7_E38 7_E65 X5_E53 Z8_E52
Drive	Bleeding, fuel system	✓	1_E81/E82/E87/E88 3_E46 3_E90/E91/E92/E93 5_E60/E61 7_E65 X_E53 X_E70 XE83 5_F10/F11 7_F01

Chassis	Bleeding/Ventilation	✓	3_E46
Drive	Bleed vanos	✓	5_E60/E61
Drive	Boost pressure controller test	✓	X5_E53
Body	Boil-off test		
Drive	Basic injection rate at start	✓	X_E83
Body	Bistable relays	✓	3_E90/E91/E92/E93
Chassis	Brake bleeding procedure	✓	X1_E84 3_F30 5_F10 5_F18
Drive	Calculate accumulator prepressurizing pressure	✓	3_E46
Chassis	Calibration of DSC sensor	※	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 X5_E70 X6_E71
Chassis	Calibration of DSC unit	✓	1_E81/E82/E87/E88
Body	Calibration, filler recording		7_E65
Body	Calibration, Lane Departure Warning		
Body	Calibration, reversing camera		
Drive	CAS reset	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 X5_E70 X6_E71 7_F01/F02/F04 5_F10/F11 Z4_E89
Drive	CAS, DME/DDE alignment	✓	5_E60/E61 7_E65
	CBS correction, Tester data		
	CBS correction, vehicle data	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71 7_F01/F02/F04 5_F10/F11
	CBS functionality, engine oil, disturbed	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65
Body	Change emergency number	✓	
Body	Change telephone data	✓	
Drive	Check static setting of injection pump		
Chassis	Check wheel control joints		
Chassis	Check, air supply system	※	7_E65 X5_E53 X5_E70 X6_E71
Body	Check, blocking diodes		7_E65
Chassis	Check, compressor relay	※	7_E65 X5_E53 X5_E70 X6_E71
Chassis	Check, lifting and lowering	✓	X5_E70 X6_E71
Chassis	Check, raise/lower function	✓	7_E65
Chassis	Check, ride-level sensors	※	5_E39 7_E65 X5_E53 X5_E70 X6_E71

Chassis	Check, solenoid valve	✓	X5_E53
Chassis	Check, supply, pressure accumulator	✓	X5_E53
Chassis	Check, valve, pressure accumulator	✓	X5_E53
Chassis	CIM control unit	✓	7_E65
Drive	Clear adaptation	✓	1_E81/E82/E87/E88 3_E36 3_E46 3_E90/E91/E92/E93 5_E39 5_E60/E61 7_E65 X_E53
Drive	Clear mixture adaptation	✓	3_E46 3_E90/E91/E92/E93 5_E39
Body	Closed-circuit current test, CE electrical system	✓	7_E65
Drive	Clutch adaptation	✓	3_E90/E91/E92/E93
Drive	CO adjustment	✓	1_E81/E82/E87/E88 3_E30 3_E36 3_E46 3_E90/E91/E92/E93 5_E39 5_E60/E61 7_E38 7_E65 Z_E36
Body	Coding data	✓	7_E65 Z4_E85/E86
Drive	Compression test	✓	3_E90/E91/E92/E93 5_E60 X_E53
Drive	Compression test (maximum valve lift)		
Drive	Compression test (maximum valve)		
Drive	Compression-pressure check		
Body	Compressor/initial startup		
Chassis	Connection, brake lines	✓	3_E36[>9803] 3_E46 Z3_E36
Chassis	Connection, speed sensor	※	3_E36[>9803] 3_E46 Z3_E36
Drive	Consumption calculation	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 X5_E53
Drive	Consumption indicator	✓	3_E90/E91/E92/E93
Chassis	Control-unit replacement	✓	3_E46 5_E39 7_E38 X5_E53 Z8_E52
Body	Coolant compressor/initial start-up	※	5_E60/E61 6_E63/E64
Body	Correct picture geometry		
Body	Correct picture position		
Body	Correct tuner		
Body	Correct volume		
Body	Create boot file again	○	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 X5_E70 X6_E71
Drive	Charge air pressure controller	✓	1_E81/E82/E87/E88 3_E46 3_E90/E91/E92/E93 5_E60/E61
Drive	Check of interchanged oxygen sensors	✓	7_E65
Drive	Check of variable intake manifold	✓	7_E65
Drive	Check of wastegate valve	✓	3_E90/E91/E92/E93
Drive	Check setting of injection pump	✓	5_E39
Body	Cluster Test	✓	7_E65

Body	CTM: Rear module emergency access	✓	E_E89
Body	Calibration run for flap motors	✓	1_F20 3_F35
Chassis	Capacitor box: Register change	✓	5_F18
Drive	Cooling system ventilation	✓	1_F20 3_F35
Body	Change personalisation data of remote key	✓	X5_F15
MAINTENANCE	Charging the battery via diagnostic socket	✓	X1_E84
Drive	Data adjustment, mechatronics	✓	3_E90/E91/E92/E93
Drive	DDE-CAS	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 7_E65 X5_E70 5_F10 7_F01/F02/F04
Drive	DDE-EWSIII	✓	3_E46 5_E60/E61
Body	Deactivate transport-lock function		
Drive	Defines engage Neutral	✓	5_E60/E61
Drive	Delete adaptations/variants	✓	5_E60/E61 6_E63/E64 7_E65
Chassis	Delete energy saving mode	✓	7_E65 X5_E70 X6_E71
Chassis	Delete line mode	✓	5_E39 X5_E53
Body	Delete persistent data		7_E65
Body	Delete transport mode	✓	1_E81/E82/E87/E88 3_E46 3_E90/E91/E92/E93 5_E39 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E53 X5_E70 X6_E71 Z4_E85/E86 Z8_E52 5_F18 E4_E89
Body	Delivery position	✓	5_E60/E61 7_E65
Drive	Diagnostic function		3_E90/E91/E92/E93 3_E46 Z4_E85/E86
Drive	Diagnostic module for tank leakage (DMTL)		1_E81/E82/E87/E88 5_E60/E61
Body	Disable/enable	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71
Body	Disable/enable key	✓	3_E36 [>9803] 3_E46 5_E39 7_E38 X3_E83 X5_E53 Z3_E36 Z4_E85/E86 Z8_E52

Drive	Disable/enable key	✓	3_E36[>9803] 3_E46 5_E39 7_E38 X3_E83 X5_E53 Z3_E36 Z4_E85/E86 Z8_E52
Drive	Disengage gear		3_E46
Drive	Display, OBD readiness codes		
MAINTENANCE	Delete the transport mode	✓	X1_E84
Drive	DME (DDE)-EWS-III adjustment		
Drive	DME-CAS	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 7_E65
Drive	DME-EWS-III		
Body	Drain/fill refrigerant circuit		
Body	DVD lock	✓	
Chassis	DSC sensors check	✓	5_E60/E61 6_E63/E64
Drive	Detection, reset air conditioning and VANOS admission-pressure pump	✓	3_E30
Drive	DMTL (US only)	✓	3_E36
Drive	Drivers door module	✓	5_E60/E61
Drive	DDE-EWS adjustment	✓	X_E83
Body	Deactivate transport lock function	✓	3_E46
Drive	Disengage gear	✓	3_E46
Drive	Diesel particulate filter: request regeneration	✓	X_E70
Drive	Diesel particulate filter: Replacement	✓	X_E70
Drive	DME: Delete adaptation variable camshaft timing control	✓	1_E81/E82/E87/E88 5_F10 X_E70
Drive	DME: Reset adaptation values and versions	✓	X_E71
Body	Deleting Personal Profile	✓	3_F35
Drive	Display and reset adaptation values	✓	3_E90/E91/E92/E93 5_E60/E61 5_F10/F11 7_F01/F02/F04 X5_E70
Body	Driver's seat standardisation	✓	1_F20 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25
Body	Driver's side normalisation	✓	5_F10/F11 5_F18 7_F01/F02/F04
Chassis	DSC control unit adjustment	✓	3_F30
Chassis	DSC: Brake bleeding procedure	✓	5_F18 7_F01/F02/F04
Chassis	DSC: Brake line mix-up test	✓	X1_E84 5_F18 7_F01/F02/F04
Chassis	DSC sensor adjustment	✓	X1_E84
Body	Display:Service interval reset with tester	✓	X3_E83
Body	Deactivate transportation retainer	✓	X3_E83
Body	Delete the personal profile	✓	3_F34 5_F18
Drive	EGR valve		
Drive	Electric fuel pump	✓	5_F10/F11 7_F01/F02/F04
Body	Enable seat occupancy mat		
Chassis	End stop	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93
Drive	Engage any gear	✓	3_E46 5_E60/E61
Drive	Engine internal pressure		
Body	Enter retrofitting		
Drive	EOBD readiness codes	✓	3_E90/E91/E92/E93

Body	Evaluate battery charge state	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 X5_E70 X6_E71
Body	Evaluate closed-circuit current monitoring	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 X5_E70 X6_E71 7_F01/F02/F04 5_F10 X3_F25
Drive	EWS Reset function	✓	X5_E70 X6_E71
Drive	EWS/DDE alignment	✓	3_E46 X_E53
Drive	EWS/DME adjustment	✓	3_E36
Drive	EWS/DME alignment	✓	3_E36 3_E46 5_E39 7_E38 Z3_E36
Drive	EWS-DME/DDE adjustment	✓	3_E30
Chassis	Execute braking-in program	✓	X5_E70 X6_E71
Drive	Exhaust-gas recirculation	✓	5_E39 5_F10 7_F01/F02/F04 5_F10/F11
Drive	Exhaust-Gas circulation	✓	1_E81/E82/E87/E88
Drive	E-BOX fan	✓	3_E90/E91/E92/E93
Drive	ECU programming information	✓	3_E46
Drive	Electric coolant pump test	✓	7_E65
Drive	Engine internal pressure	✓	3_E46 3_E90/E91/E92/E93 7_E65
Drive	Evaluate closed circuit current	✓	7_E65
Drive	Evaluate closed circuit current monitoring	✓	1_E81/E82/E87/E88 5_E60/E61
Drive	EWS-DME/DDE adjustment	✓	3_E30
Drive	Exhaust backpressure sensor	✓	1_E81/E82/E87/E88
Drive	Exhaust backpressure test	✓	3_E90/E91/E92/E93
Drive	Exhaust gas recirculation	✓	3_E46 3_E90/E91/E92/E93 5_E39 7_E65 X5_E53
Drive	Exhaust gas recirculation map	✓	5_E39
Drive	Exhaust-GAS controller	✓	5_E60/E61
Drive	Exhaust-gas recirculation	✓	3_E90/E91/E92/E93 5_E60/E61 X_E83
Body	ECU coding information	✓	3_E46 5_E39 7_E38 X_E53 X_E83
DRIVE	EGR adaptation	✓	3_E90/E91/E92/E93 X_E70
Body	Enable seat occupancy detection system	✓	1_E81/E82/E87/E88
DRIVE	Engage gear	✓	3_E46
DRIVE	Engine control: Limit quantity adjustment	✓	X_E83
DRIVE	Engine control: Mean quantity adaptation	✓	X_E83 X_E70 3_E90/E91/E92/E93
DRIVE	Evaluate closed-circuit current monitoring	✓	X_E70/E71
Chassis	Electric steering lock: Normalisation	✓	7_F01/F02/F04
Chassis	Electric steering lock: Partial normalisation	✓	7_F01/F02/F04
Chassis	EPS start-up	✓	3_F30 5_F10
Chassis	EPS: Initial steering startup	✓	1_F20
Body	Evaluate state of battery charge	✓	1_F20 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25
Chassis	Electrical steering column adjustment normalisation	✓	X5_F15
Chassis	Fault lamp on sporadically	✓	5_E39 X5_E53

Chassis	Fault, sensors, learn values	※	6_E63/E64 7_E65 X5_E70 X6_E71
Body	Fill/drain PRS pressure accumulator		
Chassis	Final ABS checks	✓	7_E38
Drive	Fuel injector matching	✓	1_E81/E82/E87/E88
Drive	Fitted components	✓	3_E36
Drive	Fuel pressure test	✓	X5_E53
Drive	Fuel tank leakage	✓	7_E65
Drive	Fuel temp sensor	✓	3_E46
Drive	Full load limiting delivery	✓	5_E39
Drive	Fuel consumption display	✓	X6_E71 Z4_E89
Drive	Fuel consumption display adjustment	✓	1_E81/E82/E87/E883_E90/E91/E92/E93 X_E70 1_F20
Drive	Fuel quality recognition	✓	X6_E71
Drive	FEM KL 15 activation/deactivation	✓	1_F20 3_F35
Chassis	Filling and discharge air from air below	✓	7_F01/F02/F04
Body	Front passager side normalisation	✓	1_F20 3_F35 5_F10/F11 7_F01/F02/F04
Body	Front passenger seat, seat standardisation	✓	7_F01/F02/F04
Drive	Fuel injector adaptation	✓	7_F01/F02/F04
Drive	Fuel grade display	✓	5_F10/F11 7_F01/F02/F04
Drive	Function test mixed-up oxygen sensor	✓	3_E46 5_E39
Drive	Fuel quality display	✓	X5_F15
Drive	Glow plug heater test	✓	X5_E53
DRIVE	Glow elements	✓	7_F01/F02/F04 5_F10/F11
Body	Handset log-on/off		
Body	Heating test run	✓	5_E60/E61 6_E63/E64 7_E65
Chassis	Hydraulic mix up check	✓	7_E38
Chassis	HSR function check(deflection test)	✓	6_F13
Drive	Idle speed	✓	1_E81/E82/E87/E88 3_E36 3_E46 3_E90/E91/E92/E93 5_E39 5_E60/E61 6_E63/E64 7_E38 7_E65 X3_E83 X5_E53 X5_E70 X6_E71 Z4_E85/E86 Z4_E89 1_F20 3_F35 5_F10/F11 5_F18 7_F01/02/04 X_F25
Drive	Idling quality	✓	5_E60 X3_E83 X6_E71
Body	Initial operation, A/C compressor	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 X5_E70 X6_E71
Chassis	Initial setting, switch-on state	✓	7_E65
Body	Initialisation	✓	5_E60/E61 6_E63/E64 7_E65 5_F18 X5_F15

Body	Initialize power window	√	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71 1_F20 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25 X5_F15
Body	Initialize power-window drive	√	5_E60/E61
Body	Initialize rain sensor	√	3_E46 5_E39 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E53 Z4_E85/E86 X5_F15
Body	Initialize rain/light sensor	√	1_E81/E82/E87/E88 3_E90/E91/E92/E93
Body	Initialize rain/light solar sensor	√	X5_E70 X6_E71
Body	Initialize slide/tilt sunroof	√	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71 1_F20 3_F30 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25 X5_F15
Body	Initialised telematics services		
Drive	Injection deactivation	√	5_E60/E61
Drive	Injection rate	※	1_E81/E82/E87/E88 5_E39 5_E60/E61 7_E38 7_E65 X_E83 X5_E53 X5_E70
Drive	Injector classification		
Drive	Injector program map		
Drive	Injector rate adjustment	√	3_E46 3_E90/E91/E92/E93 X5_E53
Chassis	Inquiry, line mode	√	5_E39 X5_E53
Chassis	Inquiry, transport mode	√	5_E39 X5_E53
Drive	Injection program map	√	X5_E53
Drive	Injection rate	√	3_E90/E91/E92/E93 X5_E53
Body	Initial operation, A/C compressor	√	3_E90/E91/E92/E93
Body	Initialise lights	√	X5_E53
Drive	Injection quantity compensation	√	1_E81/E82/E87/E88 X5_E70 X6_E71 X_E83
Drive	Injector equalisation	√	X6_E71
Body	Initialisation of rain-light-solar-condensation sensor	√	7_F01/F02/F04

Body	Initialise new headlight driver module and teach-in turn indicator	✓	3_F34 7_F01/F02/F04 X5_F15
Body	Initialization	✓	7_F01/F02/F04
Body	Initialize audio operation at rear	✓	5_F10/F11 5_F18 7_F01/F02/F04
Body	Initialize FlexRay	✓	1_F20 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25
Body	Initialization, automatic tailgate actuation	✓	X5_F15
Body	Initialising boot lid lift	✓	7_F01/F02/F04 3_F34
Body	Individual test for aerals in vehicle	✓	X5_F15
Body	Key status		
DRIVE	Key	✓	Z_E36
Chassis	Lateral acceleration sensor	※	3_E46 5_E39 6_E63/E64 7_E38 7_E65 X5_E53 X5_E70 X6_E71 Z3_E36 Z4_E85/E86 Z8_E52
Body	Leak test, valves		
Drive	Learning Valvetronic limit positions	※	3_E46 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E70 Z4_E85/E86 5_F10/F11 5_F18 7_F01/F02/F04
Drive	Learning/writing, zero-gear sensor	✓	3_E90/E91/E92/E93
Drive	Limitation delivery		
Body	Log handset in and off		
Body	Log keypad handset on/off		
Body	Log mobile phone on		
Body	Log off CKPH		
Body	Log on CKPH		
Body	Log on snap-in adapter		
Body	Log remote control key on/off		
Body	Log-on/off CKPH		
Chassis	Longitudinal acceleration sensor adjustment	✓	1_E81/E82/E87/E88 5_E61/E60
Drive	Leakage diagnosis test	✓	3_E36
Drive	Learn valvetronic limit positions	✓	3_E46 3_E90/E91/E92/E93 7_E65
Drive	Limitation delivery	✓	5_E39 5_E60/E61 7_E65 X5_E53
Body	Lock airbag	✓	1_F20 3_F30 3_F35 5_F10/F11 7_F01/F02/F04
Body	Lock and enable master key	✓	1_F20 3_F30 3_F35 5_F10/F11 7_F01/F02/F04 X3_F35
Body	Lock and enable remote control key	✓	X5_F15
Drive	Mechanical components/function	✓	7_E65

Drive	Mechatronics adjustment	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E53 X5_E70 X6_E71
Drive	MFL and air conditioning	✓	3_E46 5_E39 5_E60/E61 X_E53
Drive	Minimum-stroke adjustment		
Chassis	Mix-up check, brake lines	✓	1_E81/E82/E87/E88 3_E46 3_E90/E91/E92/E93 5_E39 5_E60/E61 6_E63/E64 7_E38 7_E65 X3_E83 X5_E53 X5_E70 X6_E71 Z4_E85/E86 Z8_E52 1_F20 3_F30 3_F35 5_F18 5_F10/F11 7_F01/F02/F04 X3_F25
Body	MOST ring, save configuration		
Drive	Minimum stroke adjustment	✓	3_E90/E91/E92/E93 7_E65
Drive	Mixture adaptation	✓	3_E36
Drive	Mixture preparation	✓	7_E38
Body	MOST: Storing the desired configuration	✓	1_F20 3_F35
Body	MOST ring: Store configuration	✓	3_E90/E91/E92/E93
Chassis	Normalization		
Body	Normalization, longitudinal adjustment, driver' s side		
Body	Normalization, longitudinal seat adjustment, driver' s side		
Body	Newly address the air distribution flap motors	✓	1_F20 3_F35 7_F01/F02/F04
Drive	Notice symptoms: Engine hum E83	✓	X3_E83
Body	Normalisation of the forward/back seat adjustment, drive	✓	X5_E70
Drive	OBD readiness codes		
Drive	Offset, sensor, longitudinal acceleration	✓	3_E46 5_E39
Drive	Oil adjustment	✓	3_E90/E91/E92/E93
Drive	Oil change	✓	X3_E83
Drive	Oil change, QMVH	✓	X6_E71
Drive	Oil level check	✓	3_E46
Drive	Oil-level adjustment	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E70 X6_E71
Body	Operating parameter of evaporator temperature	✓	5_E60/E61 6_E63/E64
Body	Optimization, seat-heating parameter (E83)		
Drive	Operation on roller dynamometer	✓	3_E30 3_E36
Drive	Oxygen sensor mixed up check	✓	5_E60/E61
Drive	Oxygen sensors, Banks 1 and 2	✓	3_E90/E91/E92/E93
Body	Outside temperature influence	✓	7_E38

Drive	Oil balancing	✓	1_F20 3_F35 7_F01/F02/F04
Drive	Operational smoothness measurement	✓	3_E90/E91/E92/E93
Drive	Parking lock, function test	✓	3_E90/E91/E92/E93
Drive	Parking lock, hook test	✓	3_E90/E91/E92/E93
Body	Personalisation number	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71
Drive	Plausible start times		
Chassis	Positioning-travel check	✓	7_E65
Body	Power down command	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71 1_F20 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25 X5_F15
Chassis	Preparation, wheel/axle alignment	○	X5_E70 X6_E71
Chassis	Pressure sensor, front axle	✓	6_E63/E64 7_E65 X5_E70 X6_E71
Chassis	Pressure sensors	✓	3_E46 Z3_E36 Z4_E85/E86
Drive	Program all adjustments	✓	5_E39 7_E38
Body	Program seat-occupancy mat		
Chassis	Protective deactivation	✓	5_E39 X5_E53
Drive	Pump program map	✓	5_E39
Chassis	Parking brake: Initial operation	✓	7_F01/F02/F04
Chassis	Parking brake: Workshop mode	✓	7_F01/F02/F04
Drive	PRE-supply pump test	✓	5_E39
Drive	Power management: Evaluating the battery state of charge	✓	X_E70/E71
Chassis	Parking brake: Bedding-in procedure	✓	7_F01/F02/F04
Body	Perform flap-motor calibration run	✓	1_F20 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X5_F15
Drive	Preheating control unit	✓	3_E90/E91/E92/E93
Body	Presentation mode	✓	3_F34 5_F18 X5_F15
Drive	Read DDE measured values	✓	X3_E83
Drive	Quantity mean-value adaptation	✓	3_E46 3_E90/E91/E92/E93 5_E60/E61 5_F10/F11 7_F01/F02/F04
Drive	Rail-pressure regulating valve	✓	3_E90/E91/E92/E93 5_F10/F11 7_F01/F02/F04
Chassis	Rate of rotation sensor	✓	3_E46 5_E39 7_E38 X5_E53 Z8_E52
Body	Reactivation, BMW Assist		
Drive	Read AV accumulator		

Body	Read coding data	✓	1_E81/E82/E87/E88 3_E46 3_E90/E91/E92/E93 5_E39 5_E60/E61 6_E63/E64 7_E38 X3_E83 X5_E53 X5_E70 X6_E71 Z4_E85/E86 Z8_E52
Chassis	Read in vehicle identification no. (ABS/ASC)	✓	3_E46 Z3_E36
Drive	Read measured values	✓	1_E81/E82/E87/E88 3_E46 3_E90/E91/E92/E93 5_E60/E61 7_E65
Body	Read operating data	✓	7_E38
Body	Read out data	○	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71
Body	Read out operating data	✓	3_E46 5_E39 X3_E83 X5_E53 Z4_E85/E86 Z8_E52
Body	Read out/write: kilometre readings, operating modes		
Drive	Read/delete adaptations	✓	5_E60/E61
Body	Re-address flap motors	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 X5_E70 X6_E71 3_F30 5_F18 X3_F25
Drive	Recalibration, transmission		
Body	Recode seat-occupancy mat		
Drive	Record engine operating data	✓	3_E90/E91/E92/E93
Drive	Reduce hydraulic pressure		
Body	Re-establish delivery status		
Drive	Regeneration, particulate filter	✓	3_E90/E91/E92/E93 5_F10/F11 7_F01/F02/F04
Drive	Regeneration, nitrogen-oxide catalytic converter	✓	3_E90/E91/E92/E93
Drive	Refrigerant compressor	✓	5_E60/E61 7_E65
Body	Register battery change	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 X5_E70 X6_E71
Body	Register battery replacement	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 7_E65 5_E60/E61 X5_E70 X6_E71 1_F20 3_F30 3_F35 5_F10/F11 5_F18 7_F01/F02/F04
Body	Relieve tension on feed line		
Drive	Remove Valvetronic servomotor		

Drive	Remove Valvetronic servomotor servomotor	✓	7_E65
Drive	Repair	✓	X3_E83 X5_E70 X6_E71
Drive	Replacement and repair	✓	5_E60/E61
Drive	Replacement, particulate filter	✓	5_F10/F11 3_E90/E91/E92/E93
Drive	Replacement, nitrogen-oxide catalytic converter		
Drive	Replacement/adaptation, CVT transmission		
Body	Request: service refueling (hot refuelling)		
Drive	Reset adaptations		
Body	Reset BMW Assist		
	Reset CBS Condition Based Service	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71
Drive	Reset clutch characteristic		
Body	Reset HIP module	○	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 X5_E70 X6_E71
Body	Reset internal ELV fault counter	✓	3_E90/E91/E92/E93 5_E60/E61 Z4_E89
Drive	Reset learning functions	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X3_E83 X5_E70 X6_E71
Chassis	Reset ABS motor relay clock counter	✓	5_E39 7_E38
Body	Reset malfunction lock		
Body	Reset service interval indicator		
Drive	Reset starter interlock	✓	1_F20 5_F10 7_F01/F02/F04
Drive	Reset variants		3_F34
Drive	Reset pressure control	✓	1_E81/E82/E87/E88 3_E90/E91/E92/E93
Chassis	Ride-height adjustment	✓	5_E39 X5_E53
Chassis	Ride-level adjustment	○	7_E65 X5_E53 X5_E70 X6_E71
Chassis	Run flat indicator	✓	1_E81/E82/E87/E88
Drive	Read Program number	✓	3_E36
Drive	Read/Clear adaptations	✓	5_E60/E61 3_E90/E91/E92/E93
Drive	Reset engine control unit pairing (PMS)	✓	5_E39
Drive	Reset LVS values	✓	3_E90/E91/E92/E93
Drive	Reset maximum engine coolant temperature reached	✓	5_E39
Drive	Reset oil-change interval	✓	5_E60/E61
Drive	Rail pressure control valve, measured values	✓	1_E81/E82/E87/E88
DRIVE	Remote key test	✓	3_E90/E91/E92/E93 5_E60/E61
Body	Rear driver's side normalisation	✓	5_F10/F11 7_F01/F02/F04
Body	Rear front passenger side normalisation	✓	5_F10/F11 7_F01/F02/F04

Drive	Register starter exchange	✓	5_F10/F11 7_F01/F02/F04
Drive	Remote key: Change personalization data	✓	1_F20 3_F30 3_F35 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25
Drive	Reset EWS	✓	7_F01/F02/F04
Drive	Reset starter lock	✓	5_F18 7_F01/F02/F04 x5_F15
Drive	Resetting adaption functions	✓	5_F10/F11
Chassis	Ride height sensor check	✓	7_F01/F02/F04
Body	Run-in protection for A/C compressor	✓	3_F30 5_F18 7_F01/F02/F04 X3_F25
Drive	Reset the adaption of the electric fuel pump	✓	3_E90/E91/E92/E93
Drive	Read and delete Swirl flap adaptation	✓	3_E90/E91/E92/E93
Body	Readdress flap motors	✓	X5_F15
Drive	Resetting adaptation functions	✓	X5_E70
Drive	Reset the production mode for the fuel pump control module	✓	5_F18
Chassis	Rear axle wheel alignment	✓	6_F13
Body	Satellite	✓	7_E65 Z4_E85/E86
Body	Save configuration		
Body	Save configuration of MOST ring		
Drive	Self-learning cycle		
Body	Service action, general module 5	✓	X3_E83
Body	Set/delete opening limitation		
Drive	Setpoint/actual-value comparison, idle speed	✓	5_E39 X3_E83
Chassis	Shock-absorber performance	✓	7_E65
Drive	Start basic injection quantity	※	3_E90/E91/E92/E93 X5_E53 X5_E70
Chassis	Start startup	✓	6_E63/E64 7_E65 X5_E70 X6_E71
Drive	Starting basic injection quantity	✓	1_E81/E82/E87/E88 5_E60/E61
Drive	Starting fuel delivery	※	3_E46 5_E39 5_E60/E61 7_E38 7_E65 X3_E83 X5_E53
Drive	Starting torque	✓	3_E90/E91/E92/E93 5_F10/F11 7_F01/F02/F04
Chassis	Startup	✓	X5_E70 X6_E71
Chassis	Startup fault	○	6_E63/E64 7_E65 X5_E70 X6_E71
Drive	Startup QMVH	✓	X6_E71
Chassis	Startup/adjustment active front steering	※	1_E81/E82/E87/E88 6_E63/E64 X5_E70 X6_E71
Chassis	Steering-angle sensor	✓	1_E81/E82/E87/E88 3_E46 5_E60/E61 6_E63/E64 X6_E71
Body	Subsequent evaluation TCU		
Drive	Swirl-flap pump		
Drive	System check MSA		

Chassis	System startup after control-unit replace	✓	7_E65
Body	System test	✓	7_E38
Drive	Safety test	✓	5_E39
Drive	Secondary air system	✓	3_E36
Drive	Secondary air test	✓	5_E60/E61
Drive	Set point/ Actual value comparison	✓	3_E36
Drive	Smooth running controller	✓	3_E46 3_E90/E91/E92/E93 5_F10/F11 7_F01/F02/F04
Drive	Smooth running measurement	✓	3_E30 3_E36 3_E46 5_E39 7_E38 X_E53
Drive	Solenoid valve, Secondary air test	✓	5_E39
Drive	Start fuel delivery	✓	5_E39
Drive	Start of injection map	✓	5_E39
Drive	Start quantity	✓	5_E39
Drive	Swirl flap actuator	✓	3_E46 5_E60/E61
Drive	SCR system: Adjustment	✓	X_E70
Body	Seat belt force limiter	✓	6_E63/E64
Body	Seat occupancy detector	✓	5_E60/E61 Z_E85/E86
Drive	Selector lever test	✓	3_E90/E91/E92/E93 5_E60/E61
Body	Sensitivity level	✓	3_E46
Body	Sleep mode	✓	3_E46 7_E38 X_E53
Drive	Smooth running control	✓	X_E83
Body	Seat-occupancy detector, passenger	✓	3_F30
Body	Solar rain/light fogging sensor	✓	1_F20 3_F30
Chassis	Start-up, brake pedal angle sensor	✓	1_F20 3_F35
Chassis	Steering angle sensor adjustment	✓	X1_E84 5_F18 7_F01/F02/F04
Chassis	Supply, damper satellite, front left	✓	7_F01/F02/F04
Chassis	Supply, damper satellite, front right	✓	7_F01/F02/F04
Chassis	Supply, damper satellite, rear left	✓	7_F01/F02/F04
Chassis	Supply, damper satellite, rear right	✓	7_F01/F02/F04
Drive	Swirl-flap actuator	✓	5_F10/F11 7_F01/F02/F04
BODY	Start safety system (airbag): system time	✓	Z_E85/E86
Drive	System check MSA	✓	3_E90/E91/E92/E93
Chassis	Start-up Active Steering	✓	6_F13
Chassis	Start-up HSR rotor position sensor	✓	6_F13
MAINTENANCE	setting the transport mode	✓	X1_E84
Drive	Teach in characteristic clutch-valve values	✓	3_E46
Drive	Teach in clutch slip point	✓	3_E46
Body	Teach in radio remote control		
Drive	Teach in transmission		
Drive	Teach in valve characteristic curve	✓	3_E90/E91/E92/E93
Drive	Test code + adaptation values		
Drive	Tolerance test, intermediate lever	✓	7_E65/E66
Drive	Transmission adaptation	✓	3_E90/E91/E92/E93
Body	Trigger roll bar	✓	6_E63/E64
Body	Tuner, Japan		
Body	Tuner, New Zealand		
Body	Tuner, Japan		
Chassis	Tyre defect indicator	✓	5_E60/E61 6_E63/E64
Drive	Tank leak diagnosis module DMTL	✓	X5_E53
Drive	Tank leak system check DMTL	✓	X5_E53
Drive	Tank leakage diagnosis	✓	3_E90/E91/E92/E93 5_E60/E61 7_E65
Drive	Tank leakage system check	✓	7_E38
Drive	Tank leakage test	✓	5_E39 7_E38
Drive	Tank venting valve (E36 US)	✓	3_E36

Drive	Tank venting valve (E39)	✓	5_E39
Drive	Test procedures	✓	X5_E53
Drive	Throttle valve actuator group test	✓	3_E90/E91/E92/E93 5_E60/E61
Drive	Transfer CO values to exchange control module	✓	3_E30
Drive	Transport mode	✓	3_E30 3_E46 7_E38 X_E53 X_E83
Drive	Test modules	✓	5_E39
BODY	Transport lock	✓	5_E39 7_E38
body	Teach in radio remote control	✓	7_F01/F02/F04
Drive	Transmission control unit: Reset learning function	✓	7_F01/F02/F04
body	Tyre pressure control	✓	3_F30
Drive	Test runs (idle speed)	✓	3_E90/E91/E92/E93
Body	Unblock fault memory		
Body	Unlocking	●	1_E81/E82/E87/E88 3_E90/E91/E92/E93 5_E60/E61 6_E63/E64 7_E65 X5_E70 X6_E71 5_F10/F11 5_F18 7_F01/F02/F04 X3_F25 X5_F15
Chassis	Valves	●	5_E39 X5_E53
Chassis	Vent pressure accumulator	○	X5_E53
Body	Vent SRA	●	7_E65
Chassis	Ventilation	●	3_E46 Z3_E36
Chassis	Ventilation routine	●	X5_E70 X6_E71
Drive	Venting, clutch slave cylinder	●	3_E46
Drive	Venting, transmission actuator	●	3_E46 X6_E71
Drive	Venting, cooling system		
Body	Vertical adjustment	✓	5_E60/E61 6_E63/E64 7_E65
Chassis	Vertical-acceleration-sensor adjustment	✓	X5_E70 X6_E71
Drive	Vacuum pump system test	✓	5_E60/E61
Drive	Vacuum system test	✓	5_E60/E61
Drive	Valvetronic adaptation	✓	7_E65
Drive	Vanos control test	✓	7_E65
Drive	VANOS test	✓	X5_E53
Drive	VANOS: approach assembly position	✓	3_E30
Drive	Variable valve gear	✓	3_E46
Drive	Valvetronic adaptation limit positions	✓	X_E70 1_F20 3_F35
Drive	Valvetronic: start-up	✓	X_E70
Drive	Ventilation, cooling system		1_E81/E82/E87/E88 X_E70
Drive	Valvetronic running-in phase	✓	5_F10/F11 5_F18 X3_F25 Z4_E89
Chassis	VDM: Initial operation	✓	7_F01/F02/F04
Drive	VTG:replace control unit	✓	X3_F25
Body	VA calibration body general module	✓	5_E60
Body	With tester	✓	3_E46 X3_E83 Z4_E85/E86

Body	Without tester	✓	3_E46 X3_E83 Z4_E85/E86
Chassis	Workshop braking-in	✓	7_E65 7_F01/F02/F04 5_F10/F11
Chassis	Workshop mode	✓	X5_E70 X6_E71
Body	Write key variant		
Body	Windows initialisation	✓	7_E65