



# Shenzhen Xtooltech Co., Ltd

## BMW Function list V12.20

### Tips and Instructions:

Programming and coding; brush hidden function only supports H6PRO, H6PRO master version products.

\* This feature is new.

√ This feature is supported.

This feature is not supported.

※ This feature is partially supported.

Functions left with blank is not supported.

Series	Model Series	Part	Systems	Read ECU Information	Read Trouble Code	Clear Trouble Code	Live Data	Actuation Test	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 facility	√	√	√	√	√	√
1 Series	E81/E82/E87/E88	Body	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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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 headlight	√	√	√	√	√	√



6 Series	E63/E64	Body	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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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) ASC(Automatic stability control) ABD(Automatic brake differential(All-wheel drive)) 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	FCO 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	TRVC 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	TRSVc 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	TRSVC 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	TRSVC 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	EDCSVRL 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	TRSVc 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	TRSVc 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	TRSVC 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	TRSVc 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	TRSVc_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	TRSVc_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	TR SVC_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	Body	SMFA Seat module,driver	√	√	√	√	√	
X Series	X5_F15	Body	SVT Servotronic	√	√	√	√	√	
X Series	X5_F15	Body	SWW Lane change warning	√	√	√	√	√	
X Series	X5_F15	Body	STML Headlight driver module,left	√	√	√	√	√	
X Series	X5_F15	Body	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	√	√	√	√	√	
X Series	X5_F15	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
X Series	X4-G02	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	X4-G02	Drive	DDE Diesel Engine System	√	√	√	√	√	√
X Series	X4-G02	Drive	DME Engine System	√	√	√	√	√	√
X Series	X4-G02	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	X4-G02	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	X4-G02	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	X4-G02	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	X4-G02	Drive	QMVH Transverse-torque distribution, rear axle	√	√	√	√	√	√
X Series	X4-G02	Chassis	AL Active Steering System	√	√	√	√	√	√
X Series	X4-G02	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	X4-G02	Chassis	EHC Electronic Driving Height Control	√	√	√	√	√	√
X Series	X4-G02	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	X4-G02	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	X4-G02	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	X4-G02	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	X4-G02	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	X4-G02	Body	ACC Active Cruise Control	√	√	√	√	√	√
X Series	X4-G02	Body	ACSM Collision Safety Module	√	√	√	√	√	√
X Series	X4-G02	Body	AHM Trailer Module	√	√	√	√	√	√
X-Series	X4-G02	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
X Series	X4-G02	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	X4-G02	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	X4-G02	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	X4-G02	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	X4-G02	Body	CID Central Information Display	√	√	√	√	√	√

X Series	X4-G02	Body	CON Controller	√	√	√	√	√	√
X Series	X4-G02	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	X4-G02	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	X4-G02	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
X Series	X4-G02	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	X4-G02	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	X4-G02	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	X4-G02	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	X4-G02	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	X4-G02	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	X4-G02	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
X Series	X4-G02	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
X Series	X4-G02	Body	HUD HUD Display	√	√	√	√	√	√
X Series	X4-G02	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	X4-G02	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	X4-G02	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	X4-G02	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	X4-G02	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	X4-G02	Body	PDC Parking Distance Control	√	√	√	√	√	√
X Series	X4-G02	Body	PMA Parking Assistance System	√	√	√	√	√	√
X Series	X4-G02	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	X4-G02	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	X4-G02	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
X Series	X4-G02	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	X4-G02	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X Series	X4-G02	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	X4-G02	Body	SME Battery Management Electronics	√	√	√	√	√	√



X Series	X4-G02	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
X Series	X4-G02	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	X4-G02	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	X4-G02	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
X Series	X4-G02	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	X4-G02	Body	TR SVC Panoramic Video	√	√	√	√	√	√
X Series	X4-G02	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	X4-G02	Body	VM Video Module	√	√	√	√	√	√
X Series	X4-G02	Body	VTG Gearbox	√	√	√	√	√	√
X Series	X4-G02	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
X Series	F26	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	F26	Drive	DDE Diesel Engine System	√	√	√	√	√	√
X Series	F26	Drive	DME Engine System	√	√	√	√	√	√
X Series	F26	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	F26	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	F26	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	F26	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	F26	Drive	QMVH Lateral-Torque Assignment, Rear Axis	√	√	√	√	√	√
X Series	F26	Chassis	AL Active Steering System	√	√	√	√	√	√
X Series	F26	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	F26	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
X Series	F26	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	F26	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	F26	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	F26	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	F26	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	F26	Body	ACC Active Cruise Control	√	√	√	√	√	√

X Series	F26	Body	ACSM Collision Safety Module	√	√	√	√	√	√
X Series	F26	Body	AHM Trailer Module	√	√	√	√	√	√
X-Series	F26	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
X Series	F26	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	F26	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	F26	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	F26	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	F26	Body	CID Central Information Display	√	√	√	√	√	√
X Series	F26	Body	CON Controller	√	√	√	√	√	√
X Series	F26	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	F26	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	F26	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
X Series	F26	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	F26	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	F26	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	F26	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	F26	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	F26	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	F26	Body	HKL Automatic Luggage Cap Drive	√	√	√	√	√	√
X Series	F26	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
X Series	F26	Body	HUD HUD Display	√	√	√	√	√	√
X Series	F26	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	F26	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	F26	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	F26	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	F26	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	F26	Body	PDC Parking Distance Control	√	√	√	√	√	√

X Series	F26	Body	PMA Parking Assist	√	√	√	√	√	√
X Series	F26	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	F26	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	F26	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
X Series	F26	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	F26	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X Series	F26	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	F26	Body	SME Battery Management Electronics	√	√	√	√	√	√
X Series	F26	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
X Series	F26	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	F26	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	F26	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
X Series	F26	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	F26	Body	TRSVC Panoramic Video	√	√	√	√	√	√
X Series	F26	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	F26	Body	VM Video Module	√	√	√	√	√	√
X Series	F26	Body	VTG Gearbox	√	√	√	√	√	√
X Series	F26	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
X Series	F39	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	F39	Drive	DDE Diesel Engine System	√	√	√	√	√	√
X Series	F39	Drive	DME Engine System	√	√	√	√	√	√
X Series	F39	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	F39	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	F39	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	F39	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	F39	Drive	QMVH Lateral-Torque Assignment, Rear Axis	√	√	√	√	√	√
X Series	F39	Chassis	AL Active Steering System	√	√	√	√	√	√

X Series	F39	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	F39	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
X Series	F39	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	F39	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	F39	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	F39	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	F39	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	F39	Body	ACC Active Cruise Control	√	√	√	√	√	√
X Series	F39	Body	ACSM Collision Security Module	√	√	√	√	√	√
X Series	F39	Body	AHM Trailer Module	√	√	√	√	√	√
X-Series	F39	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
X Series	F39	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	F39	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	F39	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	F39	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	F39	Body	CID Central Information Display	√	√	√	√	√	√
X Series	F39	Body	CON Controller	√	√	√	√	√	√
X Series	F39	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	F39	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	F39	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
X Series	F39	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	F39	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	F39	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	F39	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	F39	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	F39	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	F39	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
X Series	F39	Body	HKL Body Back Cover Opener	√	√	√	√	√	√

X Series	F39	Body	HUD Head-up Display	√	√	√	√	√	√
X Series	F39	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	F39	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	F39	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	F39	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	F39	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	F39	Body	PDC Parking Distance Control	√	√	√	√	√	√
X Series	F39	Body	PMA Parking Assist	√	√	√	√	√	√
X Series	F39	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	F39	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	F39	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
X Series	F39	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	F39	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X Series	F39	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	F39	Body	SME Battery Management Electronics	√	√	√	√	√	√
X Series	F39	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
X Series	F39	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	F39	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	F39	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
X Series	F39	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	F39	Body	TRSVc Panoramic Video	√	√	√	√	√	√
X Series	F39	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	F39	Body	VM Video Module	√	√	√	√	√	√
X Series	F39	Body	VTG Gearbox	√	√	√	√	√	√
X Series	F39	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
2 Series	F46	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
2 Series	F46	Drive	DDE Diesel Engine System	√	√	√	√	√	√

2 Series	F46	Drive	DME Engine System	√	√	√	√	√	√
2 Series	F46	Drive	DME Engine System 2	√	√	√	√	√	√
2 Series	F46	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
2 Series	F46	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
2 Series	F46	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
2 Series	F46	Chassis	AL Active Steering System	√	√	√	√	√	√
2 Series	F46	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
2 Series	F46	Chassis	EHC Electronic Driving Height Control	√	√	√	√	√	√
2 Series	F46	Chassis	EMF Parking Brake	√	√	√	√	√	√
2 Series	F46	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
2 Series	F46	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
2 Series	F46	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
2 Series	F46	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
2 Series	F46	Body	ACC Active Cruise Control	√	√	√	√	√	√
2 Series	F46	Body	ACSM Collision Safety Module	√	√	√	√	√	√
2 Series	F46	Body	AHM Trailer Module	√	√	√	√	√	√
2 Series	F46	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
2 Series	F46	Body	ASD Active Sound Design	√	√	√	√	√	√
2 Series	F46	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
2 Series	F46	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
2 Series	F46	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
2 Series	F46	Body	CON Controller	√	√	√	√	√	√
2 Series	F46	Body	Moving Canopy Module (CVM)	√	√	√	√	√	√
2 Series	F46	Body	DVDC DVD Changer	√	√	√	√	√	√
2 Series	F46	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
2 Series	F46	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
2 Series	F46	Body	EME Electromechanical Electronics	√	√	√	√	√	√

2 Series	F46	Body	EME2 Motor Electronics System	√	√	√	√	√	√
2 Series	F46	Body	FLA High Beam Assist	√	√	√	√	√	√
2 Series	F46	Body	FRM Footrest Module	√	√	√	√	√	√
2 Series	F46	Body	FZD Skylight Function Center	√	√	√	√	√	√
2 series	F46	body	GHAS prescribed differential lock	√	√	√	√	√	√
2 Series	F46	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
2 Series	F46	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
2 Series	F46	Body	INSTR Dashboard	√	√	√	√	√	√
2 Series	F46	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
2 Series	F46	Body	PDC Parking Distance Control	√	√	√	√	√	√
2 Series	F46	Body	PMA Parking Assist	√	√	√	√	√	√
2 Series	F46	Body	RAD Radio	√	√	√	√	√	√
2 Series	F46	Body	RDC Tire Pressure Control	√	√	√	√	√	√
2 Series	F46	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
2 Series	F46	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
2 Series	F46	Body	SINE Alarm and Tilt Sensor	√	√	√	√	√	√
2 Series	F46	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
2 Series	F46	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
2 Series	F46	Body	SME Battery Management Electronics	√	√	√	√	√	√
2 Series	F46	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
2 Series	F46	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
2 Series	F46	Body	Speed Steering Power System	√	√	√	√	√	√
2 Series	F46	Body	SWW Lane Change Alert	√	√	√	√	√	√
2 Series	F46	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
2 Series	F46	Body	TRSVC_All-round multi-angle camera	√	√	√	√	√	√
2 Series	F46	Body	VM Video Module	√	√	√	√	√	√
2 Series	F46	Body	VTG Gearbox	√	√	√	√	√	√

2 Series	F46	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
X Series	F48	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	F48	Drive	DDE Diesel Engine System	√	√	√	√	√	√
X Series	F48	Drive	DME Engine System	√	√	√	√	√	√
X Series	F48	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	F48	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	F48	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	F48	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	F48	Drive	QMVH Lateral-Torque Assignment, Rear Axis	√	√	√	√	√	√
X Series	F48	Chassis	AL Active Steering System	√	√	√	√	√	√
X Series	F48	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	F48	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
X Series	F48	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	F48	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	F48	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	F48	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	F48	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	F48	Body	ACC Active Cruise Control	√	√	√	√	√	√
X Series	F48	Body	ACSM Collision Safety Module	√	√	√	√	√	√
X Series	F48	Body	AHM Trailer Module	√	√	√	√	√	√
X-Series	F48	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
X Series	F48	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	F48	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	F48	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	F48	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	F48	Body	CID Central Information Display	√	√	√	√	√	√
X Series	F48	Body	CON Controller	√	√	√	√	√	√



X Series	F48	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	F48	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	F48	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
X Series	F48	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	F48	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	F48	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	F48	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	F48	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	F48	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	F48	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
X Series	F48	Body	HKL Body Back Cover	√	√	√	√	√	√
X Series	F48	Body	HUD HUD Display	√	√	√	√	√	√
X Series	F48	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	F48	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	F48	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	F48	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	F48	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	F48	Body	PDC Parking Distance Control	√	√	√	√	√	√
X Series	F48	Body	PMA Parking Assistance System	√	√	√	√	√	√
X Series	F48	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	F48	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	F48	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
X Series	F48	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	F48	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X Series	F48	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	F48	Body	SME Battery Management Electronics	√	√	√	√	√	√
X Series	F48	Body	SMFA Seat Module, Driver	√	√	√	√	√	√

X Series	F48	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	F48	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	F48	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
X Series	F48	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	F48	Body	TR SVC Panoramic Video	√	√	√	√	√	√
X Series	F48	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	F48	Body	VM Video Module	√	√	√	√	√	√
X Series	F48	Body	VTG Gearbox	√	√	√	√	√	√
X Series	F48	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
X Series	F49	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	F49	Drive	DDE Diesel Engine System	√	√	√	√	√	√
X Series	F49	Drive	DME Engine System	√	√	√	√	√	√
X Series	F49	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	F49	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	F49	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	F49	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	F49	Drive	QMVH Lateral-Torque Assignment, Rear Axis	√	√	√	√	√	√
X Series	F49	Chassis	AL Active Steering System	√	√	√	√	√	√
X Series	F49	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	F49	Chassis	EHC Electronic Driving Height Control	√	√	√	√	√	√
X Series	F49	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	F49	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	F49	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	F49	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	F49	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	F49	Body	ACC Active Cruise Control	√	√	√	√	√	√
X Series	F49	Body	ACSM Collision Safety Module	√	√	√	√	√	√

X Series	F49	Body	AHM Trailer Module	√	√	√	√	√	√
X-Series	F49	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
X Series	F49	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	F49	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	F49	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	F49	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	F49	Body	CID Central Information Display	√	√	√	√	√	√
X Series	F49	Body	CON Controller	√	√	√	√	√	√
X Series	F49	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	F49	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	F49	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
X Series	F49	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	F49	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	F49	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	F49	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	F49	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	F49	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	F49	Body	HKL Automatic Luggage Cap Drive	√	√	√	√	√	√
X Series	F49	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
X Series	F49	Body	HUD HUD Display	√	√	√	√	√	√
X Series	F49	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	F49	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	F49	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	F49	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	F49	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	F49	Body	PDC Parking Distance Control	√	√	√	√	√	√
X Series	F49	Body	PMA Parking Assistance System	√	√	√	√	√	√

X Series	F49	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	F49	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	F49	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
X Series	F49	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	F49	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X-Series	F49	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	F49	Body	SME Battery Management Electronics	√	√	√	√	√	√
X Series	F49	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
X Series	F49	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	F49	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	F49	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
X Series	F49	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	F49	Body	TR SVC Panoramic Video	√	√	√	√	√	√
X Series	F49	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	F49	Body	VM Video Module	√	√	√	√	√	√
X Series	F49	Body	VTG Gearbox	√	√	√	√	√	√
X Series	F49	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
1 Series	F52	Drive	DDE Diesel Engine System	√	√	√	√	√	√
1 Series	F52	Drive	DME Engine System	√	√	√	√	√	√
1 Series	F52	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
1 Series	F52	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
1 Series	F52	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
1 Series	F52	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
1 Series	F52	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
1 Series	F52	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
1 Series	F52	Body	ACC Active Cruise Control	√	√	√	√	√	√
1 Series	F52	Body	ACSM Collision Safety Module	√	√	√	√	√	√

1 Series	F52	Body	AHM Trailer Module	√	√	√	√	√	√
1 Series	F52	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
1 Series	F52	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
1 Series	F52	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
1 Series	F52	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
1 Series	F52	Body	CID Central Information Display	√	√	√	√	√	√
1 Series	F52	Body	CON Controller	√	√	√	√	√	√
1 Series	F52	Body	DVDC DVD Changer	√	√	√	√	√	√
1 Series	F52	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
1 Series	F52	Body	FEM Front Electronic Module	√	√	√	√	√	√
1 Series	F52	Body	FLA High Beam Assist	√	√	√	√	√	√
1 Series	F52	Body	FZD Skylight Function Center	√	√	√	√	√	√
1 Series	F52	Body	ICM Integrated Chassis Management	√	√	√	√	√	√
1 Series	F52	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
1 Series	F52	Body	INSTR Dashboard	√	√	√	√	√	√
1 Series	F52	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
1 Series	F52	Body	PDC Parking Distance Control	√	√	√	√	√	√
1 Series	F52	Body	PMA Parking Assist	√	√	√	√	√	√
1 Series	F52	Body	RAD Radio	√	√	√	√	√	√
1 Series	F52	Body	REM Rear Electronic Module	√	√	√	√	√	√
1 Series	F52	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
1 Series	F52	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
1 Series	F52	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
1 Series	F52	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
1 Series	F52	Body	SWW Lane Change Alert	√	√	√	√	√	√
1 Series	F52	Body	TR SVC Panoramic Video	√	√	√	√	√	√
1 Series	F52	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√

2 Series	F87	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
2 Series	F87	Drive	DDE Diesel Engine System	√	√	√	√	√	√
2 Series	F87	Drive	DME Engine System	√	√	√	√	√	√
2 Series	F87	Drive	DME Engine System 2	√	√	√	√	√	√
2 Series	F87	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
2 Series	F87	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
2 Series	F87	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
2 Series	F87	Chassis	AL Active Steering System	√	√	√	√	√	√
2 Series	F87	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
2 Series	F87	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
2 Series	F87	Chassis	EMF Parking Brake	√	√	√	√	√	√
2 Series	F87	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
2 Series	F87	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
2 Series	F87	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
2 Series	F87	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
2 Series	F87	Body	ACC Active Cruise Control	√	√	√	√	√	√
2 Series	F87	Body	ACSM Collision Safety Module	√	√	√	√	√	√
2 Series	F87	Body	AHM Trailer Module	√	√	√	√	√	√
2 Series	F87	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
2 Series	F87	Body	ASD Active Sound Design	√	√	√	√	√	√
2 Series	F87	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
2 Series	F87	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
2 Series	F87	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
2 Series	F87	Body	CON Controller	√	√	√	√	√	√
2 Series	F87	Body	Moving Canopy Module (CVM)	√	√	√	√	√	√
2 Series	F87	Body	DVDC DVD Changer	√	√	√	√	√	√
2 Series	F87	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√

2 Series	F87	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
2 Series	F87	Body	EME Electromechanical Electronics	√	√	√	√	√	√
2 Series	F87	Body	EME2 Motor Electronics System	√	√	√	√	√	√
2 Series	F87	Body	FLA High Beam Assist	√	√	√	√	√	√
2 Series	F87	Body	FRM Footrest Module	√	√	√	√	√	√
2 Series	F87	Body	FZD Skylight Function Center	√	√	√	√	√	√
2 series	F87	body	GHAS prescribed differential lock	√	√	√	√	√	√
2 Series	F87	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
2 Series	F87	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
2 Series	F87	Body	INSTR Dashboard	√	√	√	√	√	√
2 Series	F87	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
2 Series	F87	Body	PDC Parking Distance Control	√	√	√	√	√	√
2 Series	F87	Body	PMA Parking Assist	√	√	√	√	√	√
2 Series	F87	Body	RAD Radio	√	√	√	√	√	√
2 Series	F87	Body	RDC Tire Pressure Control	√	√	√	√	√	√
2 Series	F87	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
2 Series	F87	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
2 Series	F87	Body	SINE Alarm and Tilt Sensor	√	√	√	√	√	√
2 Series	F87	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
2 Series	F87	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
2 Series	F87	Body	SME Battery Management Electronics	√	√	√	√	√	√
2 Series	F87	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
2 Series	F87	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
2 Series	F87	Body	Speed Steering Power System	√	√	√	√	√	√
2 Series	F87	Body	SWW Lane Change Alert	√	√	√	√	√	√
2 Series	F87	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
2 Series	F87	Body	TR SVC_All-round multi-angle camera	√	√	√	√	√	√

2 Series	F87	Body	VM Video Module	√	√	√	√	√	√
2 Series	F87	Body	VTG Gearbox	√	√	√	√	√	√
2 Series	F87	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
5 Series	F90	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
5 Series	F90	Drive	DDE Diesel Engine System	√	√	√	√	√	√
5 Series	F90	Drive	DME Engine System	√	√	√	√	√	√
5 Series	F90	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
5 Series	F90	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
5 Series	F90	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
5 Series	F90	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
5 Series	F90	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
5 Series	F90	Chassis	EMF Parking Brake	√	√	√	√	√	√
5 Series	F90	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
5 Series	F90	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
5 Series	F90	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	F90	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	F90	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	F90	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	F90	Body	ACC Active Cruise Control	√	√	√	√	√	√
5 Series	F90	Body	ACSM Collision Security Module	√	√	√	√	√	√
5 Series	F90	Body	AHM Trailer Module	√	√	√	√	√	√
5 Series	F90	Body	AL Active Steering System	√	√	√	√	√	√
5 Series	F90	Body	AMPT Top High Fidelity Audio Equipment Speakers	√	√	√	√	√	√
5 Series	F90	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
5 Series	F90	Body	CID Central Information Display	√	√	√	√	√	√
5 Series	F90	Body	CON Controller	√	√	√	√	√	√



5 Series	F90	Body	DVDC DVD Changer	√	√	√	√	√	√
5 Series	F90	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
5 Series	F90	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
5 Series	F90	Body	FD Rear Door Display	√	√	√	√	√	√
5 Series	F90	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
5 Series	F90	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
5 Series	F90	Body	FLA High Beam Assist	√	√	√	√	√	√
5 Series	F90	Body	FRM Footrest Module	√	√	√	√	√	√
5 Series	F90	Body	FZD Skylight Function Center	√	√	√	√	√	√
5 Series	F90	Body	HKL Body Back Cover	√	√	√	√	√	√
5 Series	F90	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
5 Series	F90	Body	HUD HUD Display	√	√	√	√	√	√
5 Series	F90	Body	ICM Integrated Chassis Management	√	√	√	√	√	√
5 Series	F90	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
5 Series	F90	Body	JBE Connection Box Electronics	√	√	√	√	√	√
5 Series	F90	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
5 Series	F90	Body	INSTR Dashboard	√	√	√	√	√	√
5 Series	F90	Body	NVE Night Vision Electronics	√	√	√	√	√	√
5 Series	F90	Body	PDC Parking Distance Control	√	√	√	√	√	√
5 Series	F90	Body	RAD Radio	√	√	√	√	√	√
5 Series	F90	Body	RDC Tire Pressure Control	√	√	√	√	√	√
5 Series	F90	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
5 Series	F90	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
5 Series	F90	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
5 Series	F90	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
5 Series	F90	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
5 Series	F90	Body	Speed Steering Power System	√	√	√	√	√	√

5 Series	F90	Body	SWW Lane Change Alert	√	√	√	√	√	√
5 Series	F90	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
5 Series	F90	Body	TRSVL Panoramic Video	√	√	√	√	√	√
5 Series	F90	Body	ULF-SBX Port Box	√	√	√	√	√	√
5 Series	F90	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
5 Series	F90	Body	VM Video Module	√	√	√	√	√	√
5 Series	F90	Body	VSW Video Switch	√	√	√	√	√	√
5 Series	F90	Body	VTG Gearbox	√	√	√	√	√	√
5 Series	F90	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
5 Series	F90	Body	SDARS Satellite Tuner	√	√	√	√	√	√
X Series	F97	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	F97	Drive	DDE Diesel Engine System	√	√	√	√	√	√
X Series	F97	Drive	DME Engine System	√	√	√	√	√	√
X Series	F97	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	F97	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	F97	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	F97	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	F97	Drive	QMVH Lateral-Torque Assignment, Rear Axis	√	√	√	√	√	√
X Series	F97	Chassis	AL Active Steering System	√	√	√	√	√	√
X Series	F97	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	F97	Chassis	EHC Electronic Driving Height Control	√	√	√	√	√	√
X Series	F97	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	F97	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	F97	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	F97	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	F97	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	F97	Body	ACC Active Cruise Control	√	√	√	√	√	√

X Series	F97	Body	ACSM Collision Safety Module	√	√	√	√	√	√
X Series	F97	Body	AHM Trailer Module	√	√	√	√	√	√
X-Series	F97	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
X Series	F97	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	F97	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	F97	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	F97	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	F97	Body	CID Central Information Display	√	√	√	√	√	√
X Series	F97	Body	CON Controller	√	√	√	√	√	√
X Series	F97	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	F97	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	F97	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
X Series	F97	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	F97	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	F97	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	F97	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	F97	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	F97	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	F97	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
X Series	F97	Body	HKL Body Back Cover	√	√	√	√	√	√
X Series	F97	Body	HUD HUD Display	√	√	√	√	√	√
X Series	F97	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	F97	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	F97	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	F97	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	F97	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	F97	Body	PDC Parking Distance Control	√	√	√	√	√	√

X Series	F97	Body	PMA Parking Assistance System	√	√	√	√	√	√
X Series	F97	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	F97	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	F97	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
X Series	F97	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	F97	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X Series	F97	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	F97	Body	SME Battery Management Electronics	√	√	√	√	√	√
X Series	F97	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
X Series	F97	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	F97	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	F97	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
X Series	F97	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	F97	Body	TRSVC Panoramic Video	√	√	√	√	√	√
X Series	F97	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	F97	Body	VM Video Module	√	√	√	√	√	√
X Series	F97	Body	VTG Gearbox	√	√	√	√	√	√
X Series	F97	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
X Series	X3-G01	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	X3-G01	Drive	DDE Diesel Engine System	√	√	√	√	√	√
X Series	X3-G01	Drive	DME Engine System	√	√	√	√	√	√
X Series	X3-G01	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	X3-G01	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	X3-G01	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	X3-G01	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	X3-G01	Drive	QMVH Lateral-Torque Assignment, Rear Axis	√	√	√	√	√	√
X Series	X3-G01	Chassis	AL Active Steering System	√	√	√	√	√	√

X Series	X3-G01	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	X3-G01	Chassis	EHC Electronic Driving Height Control	√	√	√	√	√	√
X Series	X3-G01	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	X3-G01	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	X3-G01	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	X3-G01	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	X3-G01	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	X3-G01	Body	ACC Active Cruise Control	√	√	√	√	√	√
X Series	X3-G01	Body	ACSM Collision Safety Module	√	√	√	√	√	√
X Series	X3-G01	Body	AHM Trailer Module	√	√	√	√	√	√
X Series	X3-G01	Body	AMPH High fidelity audio equipment speaker	√	√	√	√	√	√
X Series	X3-G01	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	X3-G01	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	X3-G01	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	X3-G01	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	X3-G01	Body	CID Central Information Display	√	√	√	√	√	√
X Series	X3-G01	Body	CON Controller	√	√	√	√	√	√
X Series	X3-G01	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	X3-G01	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	X3-G01	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
X Series	X3-G01	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	X3-G01	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	X3-G01	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	X3-G01	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	X3-G01	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	X3-G01	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	X3-G01	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
X Series	X3-G01	Body	HKL Body Back Cover	√	√	√	√	√	√

X Series	X3-G01	Body	HUD HUD Display	√	√	√	√	√	√
X Series	X3-G01	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	X3-G01	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	X3-G01	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	X3-G01	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	X3-G01	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	X3-G01	Body	PDC Parking Distance Control	√	√	√	√	√	√
X Series	X3-G01	Body	PMA Parking Assistance System	√	√	√	√	√	√
X Series	X3-G01	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	X3-G01	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	X3-G01	Body	RSE Rear Seat Entertainment System	√	√	√	√	√	√
X Series	X3-G01	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	X3-G01	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X Series	X3-G01	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	X3-G01	Body	SME Battery Management Electronics	√	√	√	√	√	√
X Series	X3-G01	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
X Series	X3-G01	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	X3-G01	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	X3-G01	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
X Series	X3-G01	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	X3-G01	Body	TRSVIC Panoramic Video	√	√	√	√	√	√
X Series	X3-G01	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	X3-G01	Body	VM Video Module	√	√	√	√	√	√
X Series	X3-G01	Body	VTG Gearbox	√	√	√	√	√	√
X Series	X3-G01	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
X Series	X3-G08	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
X Series	X3-G08	Drive	DDE Diesel Engine System	√	√	√	√	√	√

X Series	X3-G08	Drive	DME Engine System	√	√	√	√	√	√
X Series	X3-G08	Drive	DME Engine System 2	√	√	√	√	√	√
X Series	X3-G08	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
X Series	X3-G08	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
X Series	X3-G08	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
X Series	X3-G08	Drive	QMVH Lateral-Torque Assignment, Rear Axis	√	√	√	√	√	√
X Series	X3-G08	Chassis	AL Active Steering System	√	√	√	√	√	√
X Series	X3-G08	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
X Series	X3-G08	Chassis	EHF Electronic Driving Height Control	√	√	√	√	√	√
X Series	X3-G08	Chassis	EMF Parking Brake	√	√	√	√	√	√
X Series	X3-G08	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
X Series	X3-G08	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
X Series	X3-G08	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
X Series	X3-G08	Chassis	VDM2 Vertical Dynamic Management System	√	√	√	√	√	√
X Series	X3-G08	Body	ACC Active Cruise Control	√	√	√	√	√	√
X Series	X3-G08	Body	ACSM Collision Safety Module	√	√	√	√	√	√
X Series	X3-G08	Body	AHM Trailer Module	√	√	√	√	√	√
X-Series	X3-G08	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
X Series	X3-G08	Body	ASD Active Sound Design	√	√	√	√	√	√
X Series	X3-G08	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
X Series	X3-G08	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
X Series	X3-G08	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
X Series	X3-G08	Body	CID Central Information Display	√	√	√	√	√	√
X Series	X3-G08	Body	CON Controller	√	√	√	√	√	√
X Series	X3-G08	Body	DVDC DVD Changer	√	√	√	√	√	√
X Series	X3-G08	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
X Series	X3-G08	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√

X Series	X3-G08	Body	EME Electromechanical Electronics	√	√	√	√	√	√
X Series	X3-G08	Body	EME2 Motor Electronics System	√	√	√	√	√	√
X Series	X3-G08	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
X Series	X3-G08	Body	FLA High Beam Assist	√	√	√	√	√	√
X Series	X3-G08	Body	FRM Footrest Module	√	√	√	√	√	√
X Series	X3-G08	Body	FZD Skylight Function Center	√	√	√	√	√	√
X Series	X3-G08	Body	HKL Automatic Luggage Cover Drive	√	√	√	√	√	√
X Series	X3-G08	Body	HKL Body Back Cover	√	√	√	√	√	√
X Series	X3-G08	Body	HUD HUD Display	√	√	√	√	√	√
X Series	X3-G08	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
X Series	X3-G08	Body	INSTR Dashboard	√	√	√	√	√	√
X Series	X3-G08	Body	JBE Connection Box Electronics	√	√	√	√	√	√
X-Series	X3-G08	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
X Series	X3-G08	Body	NVE Night Vision Electronics	√	√	√	√	√	√
X Series	X3-G08	Body	PDC Parking Distance Control	√	√	√	√	√	√
X Series	X3-G08	Body	PMA Parking Assistance System	√	√	√	√	√	√
X Series	X3-G08	Body	Power Control Unit (PCU)	√	√	√	√	√	√
X Series	X3-G08	Body	RDC Tire Pressure Control	√	√	√	√	√	√
X Series	X3-G08	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
X Series	X3-G08	Body	SEC Auxiliary Control Module	√	√	√	√	√	√
X Series	X3-G08	Body	SEC2 Auxiliary Control Module 2	√	√	√	√	√	√
X Series	X3-G08	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
X Series	X3-G08	Body	SME Battery Management Electronics	√	√	√	√	√	√
X Series	X3-G08	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
X Series	X3-G08	Body	Speed Steering Power System	√	√	√	√	√	√
X Series	X3-G08	Body	SWW Lane Change Alert	√	√	√	√	√	√
X Series	X3-G08	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√



X Series	X3-G08	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
X Series	X3-G08	Body	TR SVC Panoramic Video	√	√	√	√	√	√
X Series	X3-G08	Body	Touch Box (TBX)	√	√	√	√	√	√
X Series	X3-G08	Body	VM Video Module	√	√	√	√	√	√
X Series	X3-G08	Body	VTG Gearbox	√	√	√	√	√	√
X Series	X3-G08	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
7 Series	G12	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
7 Series	G12	Drive	DME Engine System	√	√	√	√	√	√
7 Series	G12	Drive	DDE Diesel Engine System	√	√	√	√	√	√
7 Series	G12	Drive	DME Engine System 2	√	√	√	√	√	√
7 Series	G12	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
7 Series	G12	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
7 Series	G12	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
7 Series	G12	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
7 Series	G12	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
7 Series	G12	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
7 Series	G12	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
7 Series	G12	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
7 Series	G12	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
7 Series	G12	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
7 Series	G12	Chassis	EMF Parking Brake	√	√	√	√	√	√
7 Series	G12	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
7 Series	G12	Chassis	AL Active Steering System	√	√	√	√	√	√
7 Series	G12	Body	INSTR Dashboard	√	√	√	√	√	√
7 Series	G12	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
7 Series	G12	Body	ACSM Collision Security Module	√	√	√	√	√	√

7 Series	G12	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
7 Series	G12	Body	FZD Skylight Function Center	√	√	√	√	√	√
7 Series	G12	Body	PDC Parking Distance Control	√	√	√	√	√	√
7 Series	G12	Body	FRM Footrest Module	√	√	√	√	√	√
7 Series	G12	Body	JBE Connection Box Electronics	√	√	√	√	√	√
7 Series	G12	Body	ZGM Central Gateway Control Module	√	√	√		√	√
7 Series	G12	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
7 Series	G12	Body	CON Controller	√	√	√	√	√	√
7 Series	G12	Body	CID Central Information Display	√	√	√	√	√	√
7 Series	G12	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
7 Series	G12	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
7 Series	G12	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
7 Series	G12	Body	HUD Head-up Display	√	√	√	√	√	√
7 Series	G12	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
7 Series	G12	Body	FLA High Beam Assist	√	√	√	√	√	√
7 Series	G12	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
7 Series	G12	Body	DVDC DVD Changer	√	√	√	√	√	√
7 Series	G12	Body	VSW Video Switch	√	√	√	√	√	√
7 Series	G12	Body	HKL Body Back Opener	√	√	√	√	√	√
7 Series	G12	Body	FD Rear Door Display	√	√	√	√	√	√
7 Series	G12	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
7 Series	G12	Body	ACC Active Cruise Control	√	√	√	√	√	√
7 Series	G12	Body	AHM Trailer Module	√	√	√	√	√	√
7 Series	G12	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
7 Series	G12	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
7 Series	G12	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
7 Series	G12	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
7 Series	G12	Body	EME Electromechanical Electronics	√	√	√	√	√	√

7 Series	G12	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
7 Series	G12	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
7 Series	G12	Body	Left Directional Lighting (GZAL)	√	√	√	√	√	√
7 Series	G12	Body	Right Directional Lighting (GZAR)	√	√	√	√	√	√
7 Series	G12	Body	HKA Rear Cabin Automatic Air Conditioner	√	√	√	√	√	√
7 Series	G12	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
7 Series	G12	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
7 Series	G12	Body	Left LED Headlight Control Module (LHML)	√	√	√	√	√	√
7 Series	G12	Body	Right LED Headlight Control Module (LHMR)	√	√	√	√	√	√
7 Series	G12	Body	NVE Night Vision Electronics	√	√	√	√	√	√
7 Series	G12	Body	RAD Radio	√	√	√	√	√	√
7 Series	G12	Body	RDC Tire Pressure Control	√	√	√	√	√	√
7 Series	G12	Body	SDARS Satellite Tuner	√	√	√	√	√	√
7 Series	G12	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
7 Series	G12	Body	SME Battery Management Electronics	√	√	√	√	√	√
7 Series	G12	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
7 Series	G12	Body	Speed Steering Power System	√	√	√	√	√	√
7 Series	G12	Body	SWW Lane Change Alert	√	√	√	√	√	√
7 Series	G12	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
7 Series	G12	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
7 Series	G12	Body	TRSVc Panoramic Video	√	√	√	√	√	√
7 Series	G12	Body	Touch Box (TBX)	√	√	√	√	√	√
7 Series	G12	Body	ULF-SBX Port Box	√	√	√	√	√	√
7 Series	G12	Body	VM Video Module	√	√	√	√	√	√
7 Series	G12	Body	VTG Gearbox	√	√	√	√	√	√
5 Series	G30	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
5 Series	G30	Drive	DME Engine System	√	√	√	√	√	√

5 Series	G30	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
5 Series	G30	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
5 Series	G30	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
5 Series	G30	Chassis	AL Active Steering System	√	√	√	√	√	√
5 Series	G30	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
5 Series	G30	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G30	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G30	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G30	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G30	Chassis	EHC Electronic Driving Height Control	√	√	√	√	√	√
5 Series	G30	Chassis	EMF Parking Brake	√	√	√	√	√	√
5 Series	G30	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
5 Series	G30	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
5 Series	G30	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
5 Series	G30	Body	ACC Active Cruise Control	√	√	√	√	√	√
5 Series	G30	Body	ACSM Collision Safety Module	√	√	√	√	√	√
5 Series	G30	Body	AHM Trailer Module	√	√	√	√	√	√
5 Series	G30	Body	AMPT Top High Fidelity Audio Equipment Speaker	√	√	√	√	√	√
5 Series	G30	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
5 Series	G30	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
5 Series	G30	Body	CID Central Information Display	√	√	√	√	√	√
5 Series	G30	Body	CON Controller	√	√	√	√	√	√
5 Series	G30	Body	DVDC DVD Changer	√	√	√	√	√	√
5 Series	G30	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
5 Series	G30	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
5 Series	G30	Body	FCON Rear Carriage Controller	√	√	√	√	√	√

5 Series	G30	Body	FD Rear Door Display	√	√	√	√	√	√
5 Series	G30	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
5 Series	G30	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
5 Series	G30	Body	FLA High Beam Assist	√	√	√	√	√	√
5 Series	G30	Body	FRM Footrest Module	√	√	√	√	√	√
5 Series	G30	Body	FZD Skylight Function Center	√	√	√	√	√	√
5 Series	G30	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
5 Series	G30	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
5 Series	G30	Body	HUD HUD Display	√	√	√	√	√	√
5 Series	G30	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
5 Series	G30	Body	JBE Connection Box Electronics	√	√	√	√	√	√
5 Series	G30	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
5 Series	G30	Body	INSTR Dashboard	√	√	√	√	√	√
5 Series	G30	Body	NVE Night Vision Electronics	√	√	√	√	√	√
5 Series	G30	Body	PDC Parking Distance Control	√	√	√	√	√	√
5 Series	G30	Body	PMA Parking Assist	√	√	√	√	√	√
5 Series	G30	Body	RAD Radio	√	√	√	√	√	√
5 Series	G30	Body	RDC Tire Pressure Control	√	√	√	√	√	√
5 Series	G30	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
5 Series	G30	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
5 Series	G30	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
5 Series	G30	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
5 Series	G30	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
5 Series	G30	Body	SWW Lane Change Alert	√	√	√	√	√	√
5 Series	G30	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
5 Series	G30	Body	TR SVC Panoramic Video	√	√	√	√	√	√
5 Series	G30	Body	ULF-SBX Port Box	√	√	√	√	√	√

5 Series	G30	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
5 Series	G30	Body	VM Video Module	√	√	√	√	√	√
5 Series	G30	Body	VSW Video Switch	√	√	√	√	√	√
5 Series	G30	Body	VTG Gearbox	√	√	√	√	√	√
5 Series	G30	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
5 Series	G30	Body	SDARS Satellite Tuner	√	√	√	√	√	√
5 Series	G31	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
5 Series	G31	Drive	DME Engine System	√	√	√	√	√	√
5 Series	G31	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
5 Series	G31	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
5 Series	G31	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
5 Series	G31	Chassis	AL Active Steering System	√	√	√	√	√	√
5 Series	G31	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
5 Series	G31	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G31	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G31	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G31	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G31	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
5 Series	G31	Chassis	EMF Parking Brake	√	√	√	√	√	√
5 Series	G31	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
5 Series	G31	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
5 Series	G31	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
5 Series	G31	Body	ACC Active Cruise Control	√	√	√	√	√	√
5 Series	G31	Body	ACSM Collision Safety Module	√	√	√	√	√	√
5 Series	G31	Body	AHM Trailer Module	√	√	√	√	√	√
5 Series	G31	Body	AMPT Top High Fidelity Audio Equipment Speakers	√	√	√	√	√	√

5 Series	G31	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
5 Series	G31	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
5 Series	G31	Body	CID Central Information Display	√	√	√	√	√	√
5 Series	G31	Body	CON Controller	√	√	√	√	√	√
5 Series	G31	Body	DVDC DVD Changer	√	√	√	√	√	√
5 Series	G31	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
5 Series	G31	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
5 Series	G31	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
5 Series	G31	Body	FD Rear Door Display	√	√	√	√	√	√
5 Series	G31	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
5 Series	G31	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
5 Series	G31	Body	FLA High Beam Assist	√	√	√	√	√	√
5 Series	G31	Body	FRM Footrest Module	√	√	√	√	√	√
5 Series	G31	Body	FZD Skylight Function Center	√	√	√	√	√	√
5 Series	G31	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
5 Series	G31	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
5 Series	G31	Body	HUD HUD Display	√	√	√	√	√	√
5 Series	G31	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
5 Series	G31	Body	JBE Connection Box Electronics	√	√	√	√	√	√
5 Series	G31	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
5 Series	G31	Body	INSTR Dashboard	√	√	√	√	√	√
5 Series	G31	Body	NVE Night Vision Electronics	√	√	√	√	√	√
5 Series	G31	Body	PDC Parking Distance Control	√	√	√	√	√	√
5 Series	G31	Body	PMA Parking Assist	√	√	√	√	√	√
5 Series	G31	Body	RAD Radio	√	√	√	√	√	√
5 Series	G31	Body	RDC Tire Pressure Control	√	√	√	√	√	√
5 Series	G31	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√

5 Series	G31	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
5 Series	G31	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
5 Series	G31	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
5 Series	G31	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
5 Series	G31	Body	SWW Lane Change Alert	√	√	√	√	√	√
5 Series	G31	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
5 Series	G31	Body	TRSVC Panoramic Video	√	√	√	√	√	√
5 Series	G31	Body	ULF-SBX Port Box	√	√	√	√	√	√
5 Series	G31	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
5 Series	G31	Body	VM Video Module	√	√	√	√	√	√
5 Series	G31	Body	VSW Video Switch	√	√	√	√	√	√
5 Series	G31	Body	VTG Gearbox	√	√	√	√	√	√
5 Series	G31	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
5 Series	G31	Body	SDARS Satellite Tuner	√	√	√	√	√	√
5 Series	G32	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
5 Series	G32	Drive	DME Engine System	√	√	√	√	√	√
5 Series	G32	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
5 Series	G32	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
5 Series	G32	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
5 Series	G32	Chassis	AL Active Steering System	√	√	√	√	√	√
5 Series	G32	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
5 Series	G32	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G32	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G32	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G32	Chassis	EDCSVLR Right Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G32	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
5 Series	G32	Chassis	EMF Parking Brake	√	√	√	√	√	√



5 Series	G32	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
5 Series	G32	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
5 Series	G32	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
5 Series	G32	Body	ACC Active Cruise Control	√	√	√	√	√	√
5 Series	G32	Body	ACSM Collision Security Module	√	√	√	√	√	√
5 Series	G32	Body	AHM Trailer Module	√	√	√	√	√	√
5 Series	G32	Body	AMPT Top High Fidelity Audio Equipment Speakers	√	√	√	√	√	√
5 Series	G32	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
5 Series	G32	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
5 Series	G32	Body	CID Central Information Display	√	√	√	√	√	√
5 Series	G32	Body	CON Controller	√	√	√	√	√	√
5 Series	G32	Body	DVDC DVD Changer	√	√	√	√	√	√
5 Series	G32	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
5 Series	G32	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
5 Series	G32	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
5 Series	G32	Body	FD Rear Door Display	√	√	√	√	√	√
5 Series	G32	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
5 Series	G32	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
5 Series	G32	Body	FLA High Beam Assist	√	√	√	√	√	√
5 Series	G32	Body	FRM Footrest Module	√	√	√	√	√	√
5 Series	G32	Body	FZD Skylight Function Center	√	√	√	√	√	√
5 Series	G32	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
5 Series	G32	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
5 Series	G32	Body	HUD HUD Display	√	√	√	√	√	√
5 Series	G32	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
5 Series	G32	Body	JBE Connection Box Electronics	√	√	√	√	√	√

5 Series	G32	Body	KAFAS Camera-Based Driver Assistance System	√	√	√	√	√	√
5 Series	G32	Body	INSTR Dashboard	√	√	√	√	√	√
5 Series	G32	Body	NVE Night Vision Electronics	√	√	√	√	√	√
5 Series	G32	Body	PDC Parking Distance Control	√	√	√	√	√	√
5 Series	G32	Body	PMA Parking Assist	√	√	√	√	√	√
5 Series	G32	Body	RAD Radio	√	√	√	√	√	√
5 Series	G32	Body	RDC Tire Pressure Control	√	√	√	√	√	√
5 Series	G32	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
5 Series	G32	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
5 Series	G32	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
5 Series	G32	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
5 Series	G32	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
5 Series	G32	Body	SWW Lane Change Alert	√	√	√	√	√	√
5 Series	G32	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
5 Series	G32	Body	TR SVC Panoramic Video	√	√	√	√	√	√
5 Series	G32	Body	ULF-SBX Port Box	√	√	√	√	√	√
5 Series	G32	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
5 Series	G32	Body	VM Video Module	√	√	√	√	√	√
5 Series	G32	Body	VSW Video Switch	√	√	√	√	√	√
5 Series	G32	Body	VTG Gearbox	√	√	√	√	√	√
5 Series	G32	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
5 Series	G32	Body	SDARS Satellite Tuner	√	√	√	√	√	√
5 Series	G38	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
5 Series	G38	Drive	DME Engine System	√	√	√	√	√	√
5 Series	G38	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
5 Series	G38	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
5 Series	G38	Drive	GWS Gear Selection Switch	√	√	√	√	√	√

5 Series	G38	Chassis	AL Active Steering System	√	√	√	√	√	√
5 Series	G38	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
5 Series	G38	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G38	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G38	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G38	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G38	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
5 Series	G38	Chassis	EMF Parking Brake	√	√	√	√	√	√
5 Series	G38	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
5 Series	G38	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
5 Series	G38	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
5 Series	G38	Body	ACC Active Cruise Control	√	√	√	√	√	√
5 Series	G38	Body	ACSM Collision Security Module	√	√	√	√	√	√
5 Series	G38	Body	AHM Trailer Module	√	√	√	√	√	√
5 Series	G38	Body	AMPT Top High Fidelity Audio Equipment Speakers	√	√	√	√	√	√
5 Series	G38	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
5 Series	G38	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
5 Series	G38	Body	CID Central Information Display	√	√	√	√	√	√
5 Series	G38	Body	CON Controller	√	√	√	√	√	√
5 Series	G38	Body	DVDC DVD Changer	√	√	√	√	√	√
5 Series	G38	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
5 Series	G38	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
5 Series	G38	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
5 Series	G38	Body	FD Rear Door Display	√	√	√	√	√	√
5 Series	G38	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
5 Series	G38	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
5 Series	G38	Body	FLA High Beam Assist	√	√	√	√	√	√

5 Series	G38	Body	FRM Footrest Module	√	√	√	√	√	√
5 Series	G38	Body	FZD Skylight Function Center	√	√	√	√	√	√
5 Series	G38	Body	HKL Body Back Cover	√	√	√	√	√	√
5 Series	G38	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
5 Series	G38	Body	HUD Head-up Display	√	√	√	√	√	√
5 Series	G38	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
5 Series	G38	Body	JBE Connection Box Electronics	√	√	√	√	√	√
5 Series	G38	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
5 Series	G38	Body	INSTR Dashboard	√	√	√	√	√	√
5 Series	G38	Body	NVE Night Vision Electronics	√	√	√	√	√	√
5 Series	G38	Body	PDC Parking Distance Control	√	√	√	√	√	√
5 Series	G38	Body	PMA Parking Assistance System	√	√	√	√	√	√
5 Series	G38	Body	RAD Radio	√	√	√	√	√	√
5 Series	G38	Body	RDC Tire Pressure Control	√	√	√	√	√	√
5 Series	G38	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
5 Series	G38	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
5 Series	G38	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
5 Series	G38	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
5 Series	G38	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
5 Series	G38	Body	SWW Lane Change Alert	√	√	√	√	√	√
5 Series	G38	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
5 Series	G38	Body	TRSVC Panoramic Video	√	√	√	√	√	√
5 Series	G38	Body	ULF-SBX Port Box	√	√	√	√	√	√
5 Series	G38	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
5 Series	G38	Body	VM Video Module	√	√	√	√	√	√
5 Series	G38	Body	VSW Video Switch	√	√	√	√	√	√
5 Series	G38	Body	VTG Gearbox	√	√	√	√	√	√

5 Series	G38	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
5 Series	G38	Body	SDARS Satellite Tuner	√	√	√	√	√	√
5 Series	G05	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
5 Series	G05	Drive	DME Engine System	√	√	√	√	√	√
5 Series	G05	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
5 Series	G05	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
5 Series	G05	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
5 Series	G05	Chassis	AL Active Steering System	√	√	√	√	√	√
5 Series	G05	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
5 Series	G05	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G05	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G05	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G05	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
5 Series	G05	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
5 Series	G05	Chassis	EMF Parking Brake	√	√	√	√	√	√
5 Series	G05	Chassis	Electronic Power Steering System (EPS)	√	√	√	√	√	√
5 Series	G05	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
5 Series	G05	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
5 Series	G05	Body	ACC Active Cruise Control	√	√	√	√	√	√
5 Series	G05	Body	ACSM Collision Safety Module	√	√	√	√	√	√
5 Series	G05	Body	AHM Trailer Module	√	√	√	√	√	√
5 Series	G05	Body	AMPT Top High Fidelity Audio Equipment Speakers	√	√	√	√	√	√
5 Series	G05	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
5 Series	G05	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
5 Series	G05	Body	CID Central Information Display	√	√	√	√	√	√
5 Series	G05	Body	CON Controller	√	√	√	√	√	√

5 Series	G05	Body	DVDC DVD Changer	√	√	√	√	√	√
5 Series	G05	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
5 Series	G05	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
5 Series	G05	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
5 Series	G05	Body	FD Rear Door Display	√	√	√	√	√	√
5 Series	G05	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
5 Series	G05	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
5 Series	G05	Body	FLA High Beam Assist	√	√	√	√	√	√
5 Series	G05	Body	FRM Footrest Module	√	√	√	√	√	√
5 Series	G05	Body	FZD Skylight Function Center	√	√	√	√	√	√
5 Series	G05	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
5 Series	G05	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
5 Series	G05	Body	HUD HUD Display	√	√	√	√	√	√
5 Series	G05	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
5 Series	G05	Body	JBE Connection Box Electronics	√	√	√	√	√	√
5 Series	G05	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
5 Series	G05	Body	INSTR Dashboard	√	√	√	√	√	√
5 Series	G05	Body	NVE Night Vision Electronics	√	√	√	√	√	√
5 Series	G05	Body	PDC Parking Distance Control	√	√	√	√	√	√
5 Series	G05	Body	PMA Parking Assist	√	√	√	√	√	√
5 Series	G05	Body	RAD Radio	√	√	√	√	√	√
5 Series	G05	Body	RDC Tire Pressure Control	√	√	√	√	√	√
5 Series	G05	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
5 Series	G05	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
5 Series	G05	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
5 Series	G05	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
5 Series	G05	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√

5 Series	G05	Body	SWW Lane Change Alert	√	√	√	√	√	√
5 Series	G05	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
5 Series	G05	Body	TR SVC Panoramic Video	√	√	√	√	√	√
5 Series	G05	Body	ULF-SBX Port Box	√	√	√	√	√	√
5 Series	G05	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
5 Series	G05	Body	VM Video Module	√	√	√	√	√	√
5 Series	G05	Body	VSW Video Switch	√	√	√	√	√	√
5 Series	G05	Body	VTG Gearbox	√	√	√	√	√	√
5 Series	G05	Body	ZGM Central Gateway Control Module	√	√	√	√	√	√
5 Series	G05	Body	SDARS Satellite Tuner	√	√	√	√	√	√
8 Series	G14	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
8 Series	G14	Drive	DME Engine System	√	√	√	√	√	√
8 Series	G14	Drive	DDE Diesel Engine System	√	√	√	√	√	√
8 Series	G14	Drive	DME Engine System 2	√	√	√	√	√	√
8 Series	G14	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
8 Series	G14	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
8 Series	G14	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
8 Series	G14	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
8 Series	G14	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
8 Series	G14	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
8 Series	G14	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G14	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G14	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G14	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G14	Chassis	EMF Parking Brake	√	√	√	√	√	√
8 Series	G14	Chassis	EHC E-Truck Height Control	√	√	√	√	√	√
8 Series	G14	Chassis	AL Active Steering System	√	√	√	√	√	√

8 Series	G14	Body	INSTR Dashboard	√	√	√	√	√	√
8 Series	G14	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
8 Series	G14	Body	ACSM Collision Safety Module	√	√	√	√	√	√
8 Series	G14	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
8 Series	G14	Body	FZD Skylight Function Center	√	√	√	√	√	√
8 Series	G14	Body	PDC Parking Distance Control	√	√	√	√	√	√
8 Series	G14	Body	FRM Footrest Module	√	√	√	√	√	√
8 Series	G14	Body	JBE Connection Box Electronics	√	√	√	√	√	√
8 Series	G14	Body	ZGM Central Gateway Control Module	√	√	√		√	√
8 Series	G14	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
8 Series	G14	Body	CON Controller	√	√	√	√	√	√
8 Series	G14	Body	CID Central Information Display	√	√	√	√	√	√
8 Series	G14	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
8 Series	G14	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
8 Series	G14	Body	AMPH High fidelity audio equipment speaker	√	√	√	√	√	√
8 Series	G14	Body	HUD HUD Display	√	√	√	√	√	√
8 Series	G14	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
8 Series	G14	Body	FLA High Beam Assist	√	√	√	√	√	√
8 Series	G14	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
8 Series	G14	Body	DVDC DVD Changer	√	√	√	√	√	√
8 Series	G14	Body	VSW Video Switch	√	√	√	√	√	√
8 Series	G14	Body	HKL Body Back Opener	√	√	√	√	√	√
8 Series	G14	Body	FD Rear Door Display	√	√	√	√	√	√
8 Series	G14	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
8 Series	G14	Body	ACC Active Cruise Control	√	√	√	√	√	√
8 Series	G14	Body	AHM Trailer Module	√	√	√	√	√	√
8 Series	G14	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√



8 Series	G14	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
8 Series	G14	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
8 Series	G14	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
8 Series	G14	Body	EME Electromechanical Electronics	√	√	√	√	√	√
8 Series	G14	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
8 Series	G14	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
8 Series	G14	Body	Left Directional Lighting (GZAL)	√	√	√	√	√	√
8 Series	G14	Body	Right Directional Lighting (GZAR)	√	√	√	√	√	√
8 Series	G14	Body	HKA Rear Cabin Automatic Air Conditioner	√	√	√	√	√	√
8 Series	G14	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
8 Series	G14	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
8 Series	G14	Body	Left LED Headlight Control Module (LHML)	√	√	√	√	√	√
8 Series	G14	Body	Right LED Headlight Control Module (LHMR)	√	√	√	√	√	√
8 Series	G14	Body	NVE Night Vision Electronics	√	√	√	√	√	√
8 Series	G14	Body	RAD Radio	√	√	√	√	√	√
8 Series	G14	Body	RDC Tire Pressure Control	√	√	√	√	√	√
8 Series	G14	Body	SDARS Satellite Tuner	√	√	√	√	√	√
8 Series	G14	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
8 Series	G14	Body	SME Battery Management Electronics	√	√	√	√	√	√
8 Series	G14	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
8 Series	G14	Body	Speed Steering Power System	√	√	√	√	√	√
8 Series	G14	Body	SWW Lane Change Alert	√	√	√	√	√	√
8 Series	G14	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
8 Series	G14	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
8 Series	G14	Body	TRSVK Panoramic Video	√	√	√	√	√	√
8 Series	G14	Body	Touch Box (TBX)	√	√	√	√	√	√
8 Series	G14	Body	ULF-SBX Port Box	√	√	√	√	√	√
8 Series	G14	Body	VM Video Module	√	√	√	√	√	√

8 Series	G14	Body	VTG Gearbox	√	√	√	√	√	√
8 Series	G15	Drive	CAS Vehicle Entry System	√	√	√	√	√	√
8 Series	G15	Drive	DME Engine System	√	√	√	√	√	√
8 Series	G15	Drive	DDE Diesel Engine System	√	√	√	√	√	√
8 Series	G15	Drive	DME Engine System 2	√	√	√	√	√	√
8 Series	G15	Drive	EGS Electronically Controlled Automatic Transmission	√	√	√	√	√	√
8 Series	G15	Drive	GWS Gear Selection Switch	√	√	√	√	√	√
8 Series	G15	Drive	EKPS Fuel Pump Control	√	√	√	√	√	√
8 Series	G15	Chassis	DSC Dynamic Stability Control System	√	√	√	√	√	√
8 Series	G15	Chassis	ICM Integrated Chassis Management	√	√	√	√	√	√
8 Series	G15	Chassis	VDM Vertical Dynamic Management	√	√	√	√	√	√
8 Series	G15	Chassis	EDCSHL Left Rear Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G15	Chassis	EDCSHR Right Rear Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G15	Chassis	EDCSVL Left Front Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G15	Chassis	EDCSVR Right Front Shock Absorber Satellite	√	√	√	√	√	√
8 Series	G15	Chassis	EMF Parking Brake	√	√	√	√	√	√
8 Series	G15	Chassis	EHC Electronic Driving Height Control	√	√	√	√	√	√
8 Series	G15	Chassis	AL Active Steering System	√	√	√	√	√	√
8 Series	G15	Body	INSTR Dashboard	√	√	√	√	√	√
8 Series	G15	Body	IHKA Automatic Integrated Heating/Air Conditioning System	√	√	√	√	√	√
8 Series	G15	Body	ACSM Collision Security Module	√	√	√	√	√	√
8 Series	G15	Body	CIC Vehicle Information Computer	√	√	√	√	√	√
8 Series	G15	Body	FZD Skylight Function Center	√	√	√	√	√	√
8 Series	G15	Body	PDC Parking Distance Control	√	√	√	√	√	√
8 Series	G15	Body	FRM Footrest Module	√	√	√	√	√	√
8 Series	G15	Body	JBE Connection Box Electronics	√	√	√	√	√	√

8 Series	G15	Body	ZGM Central Gateway Control Module	√	√	√		√	√
8 Series	G15	Body	SZL Steering Column Switch Center	√	√	√	√	√	√
8 Series	G15	Body	CON Controller	√	√	√	√	√	√
8 Series	G15	Body	CID Central Information Display	√	√	√	√	√	√
8 Series	G15	Body	SMFA Seat Module, Driver	√	√	√	√	√	√
8 Series	G15	Body	SMBF Seat Module, Front Seat	√	√	√	√	√	√
8 Series	G15	Body	AMPH High-fidelity audio equipment speakers	√	√	√	√	√	√
8 Series	G15	Body	HUD Head-up Display	√	√	√	√	√	√
8 Series	G15	Body	ULF-SBX-H Port Box Height	√	√	√	√	√	√
8 Series	G15	Body	FLA High Beam Assist	√	√	√	√	√	√
8 Series	G15	Body	RSE Back Seat Entertainment System	√	√	√	√	√	√
8 Series	G15	Body	DVDC DVD Changer	√	√	√	√	√	√
8 Series	G15	Body	VSW Video Switch	√	√	√	√	√	√
8 Series	G15	Body	HKL Body Back Cover Opener	√	√	√	√	√	√
8 Series	G15	Body	FD Rear Door Display	√	√	√	√	√	√
8 Series	G15	Body	FD2 Rear compartment display 2	√	√	√	√	√	√
8 Series	G15	Body	ACC Active Cruise Control	√	√	√	√	√	√
8 Series	G15	Body	AHM Trailer Module	√	√	√	√	√	√
8 Series	G15	Body	CBX-ECALL Combo Box Emergency Call	√	√	√	√	√	√
8 Series	G15	Body	CBX-MEDIA Combo Box Multimedia	√	√	√	√	√	√
8 Series	G15	Body	EMALI Electric Motor Shaft, Left	√	√	√	√	√	√
8 Series	G15	Body	EMARE Electric Motor Shaft, Right	√	√	√	√	√	√
8 Series	G15	Body	EME Electromechanical Electronics	√	√	√	√	√	√
8 Series	G15	Body	FCON Rear Carriage Controller	√	√	√	√	√	√
8 Series	G15	Body	FKA Rear Heater/Air Conditioner	√	√	√	√	√	√
8 Series	G15	Body	Left Directional Lighting (GZAL)	√	√	√	√	√	√
8 Series	G15	Body	Right Directional Lighting (GZAR)	√	√	√	√	√	√
8 Series	G15	Body	HKA Rear Cabin Automatic Air Conditioner	√	√	√	√	√	√

8 Series	G15	Body	HSR Rear Axis Sliding Angle Control	√	√	√	√	√	√
8 Series	G15	Body	KAFAS Camera-based driver assistance system	√	√	√	√	√	√
8 Series	G15	Body	Left LED Headlight Control Module (LHML)	√	√	√	√	√	√
8 Series	G15	Body	Right LED Headlight Control Module (LHMR)	√	√	√	√	√	√
8 Series	G15	Body	NVE Night Vision Electronics	√	√	√	√	√	√
8 Series	G15	Body	RAD Radio	√	√	√	√	√	√
8 Series	G15	Body	RDC Tire Pressure Control	√	√	√	√	√	√
8 Series	G15	Body	SDARS Satellite Tuner	√	√	√	√	√	√
8 Series	G15	Body	SMBFH Front passenger side, rear door module	√	√	√	√	√	√
8 Series	G15	Body	SME Battery Management Electronics	√	√	√	√	√	√
8 Series	G15	Body	SMFAH Driver's Side, Rear Seat Module	√	√	√	√	√	√
8 Series	G15	Body	Speed Steering Power System	√	√	√	√	√	√
8 Series	G15	Body	SWW Lane Change Alert	√	√	√	√	√	√
8 Series	G15	Body	Left Headlight Drive Module (STML)	√	√	√	√	√	√
8 Series	G15	Body	Right Headlight Driver Module (STMR)	√	√	√	√	√	√
8 Series	G15	Body	TRSVF Panoramic Video	√	√	√	√	√	√
8 Series	G15	Body	Touch Box (TBX)	√	√	√	√	√	√
8 Series	G15	Body	ULF-SBX Port Box	√	√	√	√	√	√
8 Series	G15	Body	VM Video Module	√	√	√	√	√	√
8 Series	G15	Body	VTG Gearbox	√	√	√	√	√	√

## Service Function List

Model	Numbering	Car series	Chassis number	Part	Components	Status
BMW	SP0001	1 series	E81/E82/E87/E88	Body	CBS Fix , Vehicle data	√
BMW	SP0002	1 series	E81/E82/E87/E88	Body	CBS Features , Engine oil , Disturbed	√
BMW	SP0003	1 series	E81/E82/E87/E88	Body	Delete transfer mode	√
BMW	SP0004	1 series	E81/E82/E87/E88	Body	Disable / Enable	√
BMW	SP0005	1 series	E81/E82/E87/E88	Body	Assess battery charge status	√
BMW	SP0006	1 series	E81/E82/E87/E88	Body	Evaluate closed circuit current detection	√
BMW	SP0007	1 series	E81/E82/E87/E88	Body	Enable seat occupant detection system	√
BMW	SP0008	1 series	E81/E82/E87/E88	Body	Initial operation , Air-conditioning compressor	√
BMW	SP0009	1 series	E81/E82/E87/E88	Body	Initialize power windows	√
BMW	SP0010	1 series	E81/E82/E87/E88	Body	Initialize rain / Light sensor	√
BMW	SP0011	1 series	E81/E82/E87/E88	Body	Initialize sliding / Tilt skylight	√
BMW	SP0012	1 series	E81/E82/E87/E88	Body	Personal identification number	√
BMW	SP0013	1 series	E81/E82/E87/E88	Body	Power off command	√
BMW	SP0014	1 series	E81/E82/E87/E88	Body	Read code data	√
BMW	SP0015	1 series	E81/E82/E87/E88	Body	Relocate the damper motor	√
BMW	SP0016	1 series	E81/E82/E87/E88	Body	Register battery replacement	√
BMW	SP0017	1 series	E81/E82/E87/E88	Body	Reset based on CBS Condition of service	√
BMW	SP0018	1 series	E81/E82/E87/E88	Body	Unlock	√
BMW	SP0019	1 series	E81/E82/E87/E88	Body	Storage multimedia transmission system (MOST) Circular structure configuration	√
BMW	SP0020	1 series	E81/E82/E87/E88	Body	Lock / license	√
BMW	SP0021	1 series	E81/E82/E87/E88	Body	Personalized number	√
BMW	SP0022	1 series	E81/E82/E87/E88	Body	Skylight initialization settings	√
BMW	SP0023	1 series	E81/E82/E87/E88	Body	Window initialization setting	√
BMW	SP0024	1 series	E81/E82/E87/E88	Body	Power drop command	√
BMW	SP0025	1 series	E81/E82/E87/E88	Body	Registration and logout button handset	√
BMW	SP0026	1 series	E81/E82/E87/E88	Body	Activate Bluetooth and emergency calls	√

BMW	SP0027	1 series	E81/E82/E87/E88	Body	Initialization Setting Remote Information Processing Service	√
BMW	SP0028	1 series	E81/E82/E87/E88	Body	Register fast pressing proper fit interface	√
BMW	SP0029	1 series	E81/E82/E87/E88	Body	Post processing of electronic information system control unit	√
BMW	SP0030	1 series	E81/E82/E87/E88	Body	Reactivate service	√
BMW	SP0031	1 series	E81/E82/E87/E88	Body	National activation	√
BMW	SP0032	1 series	E81/E82/E87/E88	Body	Support reset	√
BMW	SP0033	1 series	E81/E82/E87/E88	Body	Barby sensor initialization settings	√
BMW	SP0034	1 series	E81/E82/E87/E88	Body	Loosen seat cushion	√
BMW	SP0035	1 series	E81/E82/E87/E88	Body	Weight inductive seat codes	√
BMW	SP0036	1 series	E81/E82/E87/E88	Body	Seat pad programming	√
BMW	SP0037	1 series	E81/E82/E87/E88	Body	Map data test function	√
BMW	SP0038	1 series	E81/E82/E87/E88	Body	Activate satellite digital audio broadcast service after replacing the host	√
BMW	SP0039	1 series	E81/E82/E87/E88	Body	Read setting code data	√
BMW	SP0040	1 series	E81/E82/E87/E88	Body	Digital multi-function CD lock	√
BMW	SP0041	1 series	E81/E82/E87/E88	Body	Before enabled, passenger weight sensing seat pad	√
BMW	SP0042	1 series	E81/E82/E87/E88	Body	Regenerate boot file	√
BMW	SP0043	1 series	E81/E82/E87/E88	Body	Reset module (HIP)	√
BMW	SP0044	1 series	E81/E82/E87/E88	Body	Add tuner configuration	√
BMW	SP0045	1 series	E81/E82/E87/E88	Body	Restore delivery status	√
BMW	SP0046	1 series	E81/E82/E87/E88	Body	New Zealand tuner	√
BMW	SP0047	1 series	E81/E82/E87/E88	Body	Correction tuner	√
BMW	SP0048	1 series	E81/E82/E87/E88	Body	Day-regulated harmonizer	√
BMW	SP0049	1 series	E81/E82/E87/E88	Body	Air conditioning compressor initially put into operation	√
BMW	SP0050	1 series	E81/E82/E87/E88	Body	Wind door motor reorientation	√
BMW	SP0051	1 series	E81/E82/E87/E88	Body	System test	√

BMW	SP0052	1 series	E81/E82/E87/E88	Body	Parking preheating device - Preheating pin resistance measurement	√
BMW	SP0053	1 series	E81/E82/E87/E88	Body	Registered mobile phone	√
BMW	SP0054	1 series	E81/E82/E87/E88	Body	Car tail module is an urgent opening	√
BMW	SP0055	1 series	E81/E82/E87/E88	Body	Activate service mode	√
BMW	SP0056	1 series	E81/E82/E87/E88	Body	Recovery battery	√
BMW	SP0057	1 series	E81/E82/E87/E88	Body	Analysis of battery charging status	√
BMW	SP0058	1 series	E81/E82/E87/E88	Body	Assess Sleep Current Monitoring	√
BMW	SP0059	1 series	E81/E82/E87/E88	Body	Analysis of awakening signal sources	√
BMW	SP0060	1 series	E81/E82/E87/E88	Body	Trigger the car protection rod	√
BMW	SP0061	1 series	E81/E82/E87/E88	Body	Panoramic camera calibration / Learn	√
BMW	SP0062	1 series	E81/E82/E87/E88	Body	Seat	√
BMW	SP0063	1 series	E81/E82/E87/E88	Body	Seat standardization	√
BMW	SP0064	1 series	E81/E82/E87/E88	Chassis	Adjustment , Vehicle dynamic stability control system unit (4- Cylinder )	√
BMW	SP0065	1 series	E81/E82/E87/E88	Chassis	Steering angle sensor adjustment	√
BMW	SP0066	1 series	E81/E82/E87/E88	Chassis	Discharge procedure	√
BMW	SP0067	1 series	E81/E82/E87/E88	Chassis	Calibration of dynamic stability control system sensors	※
BMW	SP0068	1 series	E81/E82/E87/E88	Chassis	Calibrate the vehicle dynamic stability control system unit	√
BMW	SP0069	1 series	E81/E82/E87/E88	Chassis	End stop device	√
BMW	SP0070	1 series	E81/E82/E87/E88	Chassis	Longitudinal acceleration sensor adjustment	√
BMW	SP0071	1 series	E81/E82/E87/E88	Chassis	Mixed detection , Brake system	√
BMW	SP0072	1 series	E81/E82/E87/E88	Chassis	Running flat indicator	√
BMW	SP0073	1 series	E81/E82/E87/E88	Chassis	start up / Adjust active steering	※
BMW	SP0074	1 series	E81/E82/E87/E88	Chassis	Steering angle sensor	√
BMW	SP0075	1 series	E81/E82/E87/E88	Chassis	System debugging after replacing the control unit	√
BMW	SP0076	1 series	E81/E82/E87/E88	Chassis	Shock absorber calibration	√



BMW	SP0077	1 series	E81/E82/E87/E88	Chassis	Preset of the on state	√
BMW	SP0078	1 series	E81/E82/E87/E88	Chassis	Set a fixed speed control sensor	√
BMW	SP0079	1 series	E81/E82/E87/E88	Chassis	Brake pipeline confusion detection	√
BMW	SP0080	1 series	E81/E82/E87/E88	Chassis	Brake system exhaust procedure	√
BMW	SP0081	1 series	E81/E82/E87/E88	Chassis	Dynamic stabilization control system (DSC) Sensor matches	√
BMW	SP0082	1 series	E81/E82/E87/E88	Chassis	Dynamic stabilization control system (DSC) Unit matching	√
BMW	SP0083	1 series	E81/E82/E87/E88	Chassis	Trietucal steering / Adjustment	√
BMW	SP0084	1 series	E81/E82/E87/E88	Chassis	Limit location	√
BMW	SP0085	1 series	E81/E82/E87/E88	Chassis	Dynamic stabilization control system (DSC) match (4 Cylinder engine )	√
BMW	SP0086	1 series	E81/E82/E87/E88	Chassis	Trial operation	√
BMW	SP0087	1 series	E81/E82/E87/E88	Chassis	Repair factory mode	√
BMW	SP0088	1 series	E81/E82/E87/E88	Chassis	Tire pressure monitoring tire pressure coding	√
BMW	SP0089	1 series	E81/E82/E87/E88	Chassis	Wheel electronic system measurement	√
BMW	SP0090	1 series	E81/E82/E87/E88	Chassis	Tire pressure monitoring initialization settings	√
BMW	SP0091	1 series	E81/E82/E87/E88	Drive	Adjust the fuel injector	√
BMW	SP0092	1 series	E81/E82/E87/E88	Drive	Air flow sensor	※
BMW	SP0093	1 series	E81/E82/E87/E88	Drive	Assembly test , Electronic throttle	√
BMW	SP0094	1 series	E81/E82/E87/E88	Drive	Engine automatic start and stop function	√
BMW	SP0095	1 series	E81/E82/E87/E88	Drive	Battery registration	√
BMW	SP0096	1 series	E81/E82/E87/E88	Drive	exhaust , Fuel System	√
BMW	SP0097	1 series	E81/E82/E87/E88	Drive	Car access system (CAS) Reset	√
BMW	SP0098	1 series	E81/E82/E87/E88	Drive	Clear adaptive value	√
BMW	SP0099	1 series	E81/E82/E87/E88	Drive	CO adjustment	√
BMW	SP0100	1 series	E81/E82/E87/E88	Drive	Consumption calculation	√
BMW	SP0101	1 series	E81/E82/E87/E88	Drive	Inflation pressure controller	√
BMW	SP0102	1 series	E81/E82/E87/E88	Drive	DDE-CAS	√
BMW	SP0103	1 series	E81/E82/E87/E88	Drive	Digital electronic servo control system -CAS	√



BMW	SP0104	1 series	E81/E82/E87/E88	Drive	DME: Clear adaptive	√
BMW	SP0105	1 series	E81/E82/E87/E88	Drive	DME: Delete adaptive variable camshaft timing control	√
BMW	SP0106	1 series	E81/E82/E87/E88	Drive	Exhaust-gas recirculation	√
BMW	SP0107	1 series	E81/E82/E87/E88	Drive	Test closed circuit current monitoring	√
BMW	SP0108	1 series	E81/E82/E87/E88	Drive	Exhaust back pressure sensor	√
BMW	SP0109	1 series	E81/E82/E87/E88	Drive	Fuel injector matching	√
BMW	SP0110	1 series	E81/E82/E87/E88	Drive	Fuel consumption display adjustment	√
BMW	SP0111	1 series	E81/E82/E87/E88	Drive	Idling	√
BMW	SP0112	1 series	E81/E82/E87/E88	Drive	Injection rate	※
BMW	SP0113	1 series	E81/E82/E87/E88	Drive	Injection volume compensation	√
BMW	SP0114	1 series	E81/E82/E87/E88	Drive	Electromechanical integration adjustment	√
BMW	SP0115	1 series	E81/E82/E87/E88	Drive	Oil-level adjustment	√
BMW	SP0116	1 series	E81/E82/E87/E88	Drive	Read out measured variables	√
BMW	SP0117	1 series	E81/E82/E87/E88	Drive	Reset learning function	√
BMW	SP0118	1 series	E81/E82/E87/E88	Drive	Reset pressure control	√
BMW	SP0119	1 series	E81/E82/E87/E88	Drive	Rail pressure control valve , Measurements	√
BMW	SP0120	1 series	E81/E82/E87/E88	Drive	Start basic injection volume	√
BMW	SP0121	1 series	E81/E82/E87/E88	Drive	Petrol Engine - Convenient entry and start system	√
BMW	SP0122	1 series	E81/E82/E87/E88	Drive	Idle speed	√
BMW	SP0123	1 series	E81/E82/E87/E88	Drive	Carbon monoxide regulation	√
BMW	SP0124	1 series	E81/E82/E87/E88	Drive	Fuel consumption table	√
BMW	SP0125	1 series	E81/E82/E87/E88	Drive	Delete	√
BMW	SP0126	1 series	E81/E82/E87/E88	Drive	Electronic valve control system limit location learning	√
BMW	SP0127	1 series	E81/E82/E87/E88	Drive	Minimum stroke adjustment	√
BMW	SP0128	1 series	E81/E82/E87/E88	Drive	Engine internal pressure	√
BMW	SP0129	1 series	E81/E82/E87/E88	Drive	Walnuts sand spray sand after carbon	√
BMW	SP0130	1 series	E81/E82/E87/E88	Drive	Oil level adjustment	√

BMW	SP0131	1 series	E81/E82/E87/E88	Drive	Mechanical electronic control system matching	√
BMW	SP0132	1 series	E81/E82/E87/E88	Drive	Adaptive function reset	√
BMW	SP0133	1 series	E81/E82/E87/E88	Drive	Display and reset adjustment value	√
BMW	SP0134	1 series	E81/E82/E87/E88	Drive	Replacement	√
BMW	SP0135	1 series	E81/E82/E87/E88	Drive	Fuel consumption calculation	√
BMW	SP0136	1 series	E81/E82/E87/E88	Drive	Injective mouth oil	√
BMW	SP0137	1 series	E81/E82/E87/E88	Drive	Aerial quality meter	√
BMW	SP0138	1 series	E81/E82/E87/E88	Drive	Read measurement	√
BMW	SP0139	1 series	E81/E82/E87/E88	Drive	Running stationary measurement	√
BMW	SP0140	1 series	E81/E82/E87/E88	Drive	Fuel system exhaust	√
BMW	SP0141	1 series	E81/E82/E87/E88	Drive	Detection compression	√
BMW	SP0142	1 series	E81/E82/E87/E88	Drive	Cooling system exhaust	√
BMW	SP0143	1 series	E81/E82/E87/E88	Drive	Basic start injector	√
BMW	SP0144	1 series	E81/E82/E87/E88	Drive	Oil amount average	√
BMW	SP0145	1 series	E81/E82/E87/E88	Drive	Replace particulate filter	√
BMW	SP0146	1 series	E81/E82/E87/E88	Drive	Particle filter regeneration	√
BMW	SP0147	1 series	E81/E82/E87/E88	Drive	E-OBD Ready code	√
BMW	SP0148	1 series	E81/E82/E87/E88	Drive	Oil match	√
BMW	SP0149	1 series	E81/E82/E87/E88	Drive	SAE Permanent fault code	√
BMW	SP0150	1 series	E81/E82/E87/E88	Drive	Display continuous fault code loop status	√
BMW	SP0151	1 series	E81/E82/E87/E88	Drive	OBD Ready code	√
BMW	SP0152	1 series	E81/E82/E87/E88	Drive	Diagnostic function	√
BMW	SP0153	1 series	E81/E82/E87/E88	Drive	Start torque	√
BMW	SP0154	1 series	E81/E82/E87/E88	Drive	Preheating control unit production mode reset	√
BMW	SP0155	1 series	E81/E82/E87/E88	Drive	Exhaust gas reflow control valve	√
BMW	SP0156	1 series	E81/E82/E87/E88	Drive	Electric fuel pump	√
BMW	SP0157	1 series	E81/E82/E87/E88	Drive	Oil rail pressure regulating valve	√
BMW	SP0158	1 series	E81/E82/E87/E88	Drive	Snoving air door adjustment device	√

BMW	SP0159	1 series	E81/E82/E87/E88	Drive	Exhaust back pressure sensor before exhaust gas turbocharger	√
BMW	SP0160	1 series	E81/E82/E87/E88	Drive	Signal gear	√
BMW	SP0161	1 series	E81/E82/E87/E88	Drive	Read ( hidden ) Measurements	√
BMW	SP0162	1 series	E81/E82/E87/E88	Drive	Record the engine running data	√
BMW	SP0163	1 series	E81/E82/E87/E88	Drive	Roll nozzle correction value reset	√
BMW	SP0164	1 series	E81/E82/E87/E88	Drive	Temporarily improve idle speed	√
BMW	SP0165	1 series	E81/E82/E87/E88	Drive	Maintain	√
BMW	SP0166	1 series	E81/E82/E87/E88	Drive	Detection compression ( Maximum valve lift )	√
BMW	SP0167	1 series	E81/E82/E87/E88	Drive	Match injection device	√
BMW	SP0168	1 series	E81/E82/E87/E88	Drive	Replace nitrogen oxide exhaust gas catalyst converter	√
BMW	SP0169	1 series	E81/E82/E87/E88	Drive	Nitrogen oxide exhaust gas catalyst converter regeneration	√
BMW	SP0170	1 series	E81/E82/E87/E88	Drive	Zero-speed sensor learning / write	√
BMW	SP0171	1 series	E81/E82/E87/E88	Drive	Read memory (AV)	√
BMW	SP0172	1 series	E81/E82/E87/E88	Drive	Engine automatic start-stop system check	√
BMW	SP0173	1 series	E81/E82/E87/E88	Drive	Fuel level	√
BMW	SP0174	1 series	E81/E82/E87/E88	Drive	Water tank shutters	√
BMW	SP0175	1 series	E81/E82/E87/E88	Drive	Exhaust gas recirculating cooler compressor bypass throttle	√
BMW	SP0176	1 series	E81/E82/E87/E88	Drive	Selective catalytic reduction system match	√
BMW	SP0177	1 series	E81/E82/E87/E88	Drive	Urea - Trigger selective catalytic reduction system to re-refuel recognition	√
BMW	SP0178	1 series	E81/E82/E87/E88	Drive	Reset - Selective catalytic reduction system to prevent starting	√
BMW	SP0179	1 series	E81/E82/E87/E88	Drive	Preheating control unit	√
BMW	SP0180	1 series	E81/E82/E87/E88	Drive	Reset variable	√
BMW	SP0181	1 series	E81/E82/E87/E88	Drive	Brake booster sealing detection	√
BMW	SP0182	1 series	E81/E82/E87/E88	Drive	Splitter - calibration	√

BMW	SP0183	1 series	E81/E82/E87/E88	Drive	Convenient entry and start system reset	√
BMW	SP0184	1 series	E81/E82/E87/E88	Drive	Start motor lock reset	√
BMW	SP0185	1 series	E81/E82/E87/E88	Drive	Internal electric steering column lock fault counter reset	√
BMW	SP0186	1 series	E81/E82/E87/E88	Drive	Mechanical electronic control system data match	√
BMW	SP0187	1 series	E81/E82/E87/E88	Drive	Flushing function	√
BMW	SP0188	1 series	E81/E82/E87/E88	Drive	Format fault code memory	√
BMW	SP0189	1 series	E81/E82/E87/E88	Drive	Clutch	√
BMW	SP0190	1 series	E81/E82/E87/E88	Drive	Learning valve feature line	√
BMW	SP0191	1 series	E81/E82/E87/E88	Drive	Transmission adjustment	√
BMW	SP0192	1 series	E81/E82/E87/E88	Drive	Reset torque feature line	√
BMW	SP0193	1 series	E81/E82/E87/E88	Drive	Parking lock lock test	√
BMW	SP0194	1 series	E81/E82/E87/E88	Drive	Parking lockup function check	√
BMW	SP0195	1 series	E81/E82/E87/E88	Drive	Read / Delete	√
BMW	SP0196	1 series	E81/E82/E87/E88	Drive	Change oil transfer cycle reset	√
BMW	SP0197	1 series	E81/E82/E87/E88	Drive	Jet close	√
BMW	SP0198	1 series	E81/E82/E87/E88	Drive	Transmission oil pump control	√
BMW	SP0199	1 series	E81/E82/E87/E88	Drive	Record the starter replacement	√
BMW	SP0200	1 series	E81/E82/E87/E88	Drive	Electronic valve control system	√
BMW	SP0201	1 series	E81/E82/E87/E88	Drive	Adjust the exhaust valve door	√
BMW	SP0202	1 series	E81/E82/E87/E88	Drive	Injecting nozzle assay	√
BMW	SP0203	1 series	E81/E82/E87/E88	Drive	Zero-speed sensor	√
BMW	SP0204	1 series	E81/E82/E87/E88	Drive	Rotor position sensor matches	√
BMW	SP0205	1 series	E81/E82/E87/E88	Drive	Delete assembly mode	√
BMW	SP0206	1 series	E81/E82/E87/E88	MAINTENANCE	Delete transport mode	√
BMW	SP0207	1 series	E81/E82/E87/E88	MAINTENANCE	Set transport mode	√
BMW	SP0208	1 series	E81/E82/E87/E88	MAINTENANCE	Maintenance correction tester data	√
BMW	SP0209	1 series	E81/E82/E87/E88	MAINTENANCE	Software reset	√
BMW	SP0210	1 series	E81/E82/E87/E88	MAINTENANCE	maintainance - Engine oil function fault	√

BMW	SP0211	1 series	E81/E82/E87/E88	MAINTENANCE	Maintenance correction	√
BMW	SP0212	1 series	E81/E82/E87/E88	MAINTENANCE	Engine oil exits work	√
BMW	SP0213	1 series	E81/E82/E87/E88	MAINTENANCE	Automatically open	√
BMW	SP0214	1 series	E81/E82/E87/E88	MAINTENANCE	Manual input	√
BMW	SP0215	1 series	E81/E82/E87/E88	MAINTENANCE	Battery through diagnostic socket ( continuous ) Charge	√
BMW	SP0216	1 series	F20	Body	Air conditioning compressor intake protection	√
BMW	SP0217	1 series	F20	Body	Damper motor operation calibration	√
BMW	SP0218	1 series	F20	Body	Driver's seat standardization process	√
BMW	SP0219	1 series	F20	Body	Assess battery charge status	√
BMW	SP0220	1 series	F20	Body	Standardization on the front passenger side	√
BMW	SP0221	1 series	F20	Body	initialization FlexRay	√
BMW	SP0222	1 series	F20	Body	Lock the airbag	√
BMW	SP0223	1 series	F20	Body	Lock and enable the master key	√
BMW	SP0224	1 series	F20	Body	save MOST Ring configuration	√
BMW	SP0225	1 series	F20	Body	Assign new address of air valve motor	√
BMW	SP0226	1 series	F20	Body	Power off command	√
BMW	SP0227	1 series	F20	Body	Perform damper motor calibration run	√
BMW	SP0228	1 series	F20	Body	Register battery replacement	√
BMW	SP0229	1 series	F20	Body	Sunshine and rainfall / Light fog sensor	√
BMW	SP0230	1 series	F20	Chassis	EPS: Initial steering start	√
BMW	SP0231	1 series	F20	Chassis	Mixed detection , Brake system	√
BMW	SP0232	1 series	F20	Chassis	Brake pedal angle sensor activated	√
BMW	SP0233	1 series	F20	Drive	Clear adaptive value	√
BMW	SP0234	1 series	F20	Drive	ventilation , cooling system	√
BMW	SP0235	1 series	F20	Drive	Fuel consumption display adjustment	√
BMW	SP0236	1 series	F20	Drive	FEM_KL14 activation / go activate	√
BMW	SP0237	1 series	F20	Drive	Idling	√
BMW	SP0238	1 series	F20	Drive	Oil balance	√
BMW	SP0239	1 series	F20	Drive	Reset the starter interlock	√

BMW	SP0240	1 series	F20	Drive	Remote key : Change personalization data	√
BMW	SP0241	1 series	F20	Drive	Valvetronic Electronic valve adaptive limit position	√
BMW	SP0242	1 series	F20/F21	Body	Initialising the curtains	√
BMW	SP0243	1 series	F20/F21	Body	Installation position	√
BMW	SP0244	1 series	F20/F21	Body	Adjust directional lighting	√
BMW	SP0245	1 series	F20/F21	Body	airbag	√
BMW	SP0246	1 series	F20/F21	Body	Headlight initialization	√
BMW	SP0247	1 series	F20/F21	Chassis	Capacitor box - Registration replacement	√
BMW	SP0248	1 series	F20/F21	Chassis	Integrated chassis management system - Sensor matching	√
BMW	SP0249	1 series	F20/F21	Chassis	Activate compressor	√
BMW	SP0250	1 series	F20/F21	Chassis	Bellows inflation / exhaust	√
BMW	SP0251	1 series	F20/F21	Chassis	Normalisation	√
BMW	SP0252	1 series	F20/F21	Chassis	Partial normalisation	√
BMW	SP0253	1 series	F20/F21	Chassis	Bedding-in procedure	√
BMW	SP0254	1 series	F20/F21	Chassis	Checking the pressure sensor	√
BMW	SP0255	1 series	F20/F21	Chassis	Resetting the data logger	√
BMW	SP0256	1 series	F20/F21	Chassis	Check ride height sensors	√
BMW	SP0257	1 series	F20/F21	Chassis	Ventilate and bleed the air springs	√
BMW	SP0258	1 series	F20/F21	Chassis	Vehicle level adjustment	√
BMW	SP0259	1 series	F20/F21	Chassis	Trial operation of electronic damping control system	√
BMW	SP0260	1 series	F20/F21	Chassis	Wheel electronics measured data	√
BMW	SP0261	1 series	F20/F21	Chassis	- Ride height sensor check	√
BMW	SP0262	1 series	F20/F21	Chassis	Start-up of active steering	√
BMW	SP0263	1 series	F20/F21	Chassis	Rear axle lateral deviation adjustment ( Deflection test ) Function test	√
BMW	SP0264	1 series	F20/F21	Chassis	Start-up rotor position sensor HSR	√
BMW	SP0265	1 series	F20/F21	Chassis	Rear axle wheel alignment	√

BMW	SP0266	1 series	F20/F21	Chassis	Adapt pressure sensors with fault evaluation	√
BMW	SP0267	1 series	F20/F21	Chassis	Start-up, fault evaluation	√
BMW	SP0268	1 series	F20/F21	Chassis	Start self-test	√
BMW	SP0269	1 series	F20/F21	Chassis	Self-check failure evaluation	√
BMW	SP0270	1 series	F20/F21	Chassis	Lane change warning system sensor test run	√
BMW	SP0271	1 series	F20/F21	Chassis	Check the vertical acceleration sensor function of the shock absorber satellite control unit	√
BMW	SP0272	1 series	F20/F21	Chassis	Electronic steering matching	√
BMW	SP0273	1 series	F20/F21	Drive	Easy access and start system (CAS)-KL15 activation / Quit work	√
BMW	SP0274	1 series	F20/F21	Drive	Oil balancing	√
BMW	SP0275	1 series	F20/F21	Drive	Adjust injectors	√
BMW	SP0276	1 series	F20/F21	Drive	Valvetronic running-in phase	√
BMW	SP0277	1 series	F20/F21	Drive	Adjusting wastegate linkage	√
BMW	SP0278	1 series	F20/F21	Drive	Reset the production mode for the fuel pump control module	√
BMW	SP0279	1 series	F20/F21	Drive	Charge high-voltage battery	√
BMW	SP0280	1 series	F20/F21	Drive	converter (DC) match	√
BMW	SP0281	1 series	F20/F21	Drive	Leakage test, air intake system	√
BMW	SP0282	1 series	F20/F21	Drive	Front electronic module (FEM)KL15 activation / Quit work	√
BMW	SP0283	1 series	F20/F21	Drive	Integrated electrical pump (IEP)	√
BMW	SP0284	1 series	F20/F21	Drive	Start-up following walnut blasting	√
BMW	SP0285	1 series	F20/F21	Drive	Data adjustment, mechatronics	√
BMW	SP0286	1 series	F20/F21	Drive	Format fault memory	√
BMW	SP0287	1 series	F20/F21	Drive	Clutch adaptation	√
BMW	SP0288	1 series	F20/F21	Drive	Reset torque characteristic curve	√
BMW	SP0289	1 series	F20/F21	Drive	Parking lock functional check	√
BMW	SP0290	1 series	F20/F21	Drive	Gauge in valve characteristic curve	√



BMW	SP0291	1 series	F20/F21	Drive	Electronic forbidden start anti-theft device (EWS) Reset	√
BMW	SP0292	1 series	F20/F21	Drive	Integrated electrical pump	√
BMW	SP0293	1 series	F20/F21/F40	Body	Adjust non-dazzle high-beam headlight	√
BMW	SP0294	1 series	F20/F21/F40	Body	Learn to turn to display the front light electronics	√
BMW	SP0295	1 series	F20/F21/F40	Chassis	Brake bleeding routine	√
BMW	SP0296	1 series	F20/F21/F40	Chassis	Auxiliary battery ( Electromechanical power steering system 24 volt )- Record battery replacement	√
BMW	SP0297	1 series	F20/F21/F40	Chassis	Pressure accumulator	√
BMW	SP0298	1 series	F20/F21/F40	Drive	Auxiliary battery - Record battery replacement	√
BMW	SP0299	1 series	F20/F21/F40	Drive	Static adaptive	√
BMW	SP0300	1 series	F20/F21/F40	Drive	Adaptive function reset	√
BMW	SP0301	1 series	F20/F21/F40	Drive	Delete assembly mode (CPM)	√
BMW	SP0302	1 series	F20/F21/F40	Drive	Gearbox matching	√
BMW	SP0303	1 series	F20/F21/F40/F52	Body	Run-in protection for A/C compressor	√
BMW	SP0304	1 series	F20/F21/F40/F52	Body	Power-down command	√
BMW	SP0305	1 series	F20/F21/F40/F52	Body	Car window	√
BMW	SP0306	1 series	F20/F21/F40/F52	Body	Skylight	√
BMW	SP0307	1 series	F20/F21/F40/F52	Body	Initialise FlexRay	√
BMW	SP0308	1 series	F20/F21/F40/F52	Body	Initialization of the boot lid automatic device	√
BMW	SP0309	1 series	F20/F21/F40/F52	Body	Seat matching	√
BMW	SP0310	1 series	F20/F21/F40/F52	Body	Battery matching	√
BMW	SP0311	1 series	F20/F21/F40/F52	Chassis	Workshop mode	√
BMW	SP0312	1 series	F20/F21/F40/F52	Chassis	Brake pedal stroke sensor activated	√
BMW	SP0313	1 series	F20/F21/F40/F52	Chassis	Information on tyre pressure control	√
BMW	SP0314	1 series	F20/F21/F40/F52	Chassis	Electromechanical power steering system - Trial run of steering system	√
BMW	SP0315	1 series	F20/F21/F40/F52	Chassis	Tyre pressure monitoring and coding	√



BMW	SP0316	1 series	F20/F21/F40/F52	Chassis	Initialisation of tyre pressure control	√
BMW	SP0317	1 series	F20/F21/F40/F52	Chassis	EPB Electronic brake	√
BMW	SP0318	1 series	F20/F21/F40/F52	Chassis	Suspension system	√
BMW	SP0319	1 series	F20/F21/F40/F52	Drive	Idle speed	√
BMW	SP0320	1 series	F20/F21/F40/F52	Drive	Starter motor lock reset	√
BMW	SP0321	1 series	F20/F21/F40/F52	Drive	Reset adaptations	√
BMW	SP0322	1 series	F20/F21/F40/F52	Drive	Ventilation, cooling system	√
BMW	SP0323	1 series	F20/F21/F40/F52	Drive	Register starter exchange	√
BMW	SP0324	1 series	F20/F21/F40/F52	Drive	Motor position sensor adjustment	√
BMW	SP0325	1 series	F20/F21/F40/F52	Drive	Engine oil	√
BMW	SP0326	1 series	F20/F21/F40/F52	Drive	Gasoline particulate filter - Record replacement	√
BMW	SP0327	1 series	F20/F21/F40/F52	Drive	Exhaust gas pressure sensor adjustment	√
BMW	SP0328	1 series	F20/F21/F40/F52	Drive	Gasoline particulate filter - regeneration	√
BMW	SP0329	1 series	F20/F21/F40/F52	Drive	Gasoline particulate filter - First run	√
BMW	SP0330	1 series	F20/F21/F40/F52	Drive	Starting up the high-voltage battery unit	√
BMW	SP0331	1 series	F20/F21/F40/F52	Drive	High-voltage battery unit - Electrical evaluation of transportability	√
BMW	SP0332	1 series	F20/F21/F40/F52	Drive	Adjust the fuel tank pressure sensor	√
BMW	SP0333	1 series	F20/F21/F40/F52	Drive	Valvetronic lift adaptation	√
BMW	SP0334	1 series	F20/F21/F40/F52	Drive	Compare equipment specification	√
BMW	SP0335	1 series	F20/F21/F40/F52	Drive	Learn the exhaust damper or move to the installation location	√
BMW	SP0336	1 series	F20/F21/F40/F52	Drive	Delete install mode	√
BMW	SP0337	1 series	F20/F21/F40/F52	Drive	Record learning acceleration sensor	√
BMW	SP0338	1 series	F20/F21/F40/F52	Drive	Wastegate regulator - Learning limit position / Adjust the wastegate lever	√
BMW	SP0339	1 series	F20/F21/F40/F52	Drive	Adjusting the electromotive throttle controller	√
BMW	SP0340	1 series	F20/F21/F40/F52	Drive	Check increment wheel adaptation	√
BMW	SP0341	1 series	F20/F21/F40/F52	Drive	Aligning the characteristic map thermostat	√

BMW	SP0342	1 series	F20/F21/F40/F52	Drive	Engine measured variables	√
BMW	SP0343	1 series	F20/F21/F40/F52	Drive	Check control module history memory	√
BMW	SP0344	1 series	F20/F21/F40/F52	Drive	Electric vacuum pump - Reset running time	√
BMW	SP0345	1 series	F20/F21/F40/F52	Drive	Read out the adjustment value of the rotor position sensor	√
BMW	SP0346	1 series	F20/F21/F40/F52	Drive	Read out history of last charging procedures	√
BMW	SP0347	1 series	F20/F21/F40/F52	Drive	Enable coolant pump after programming	√
BMW	SP0348	1 series	F20/F21/F40/F52	Drive	High-voltage battery unit - Record the battery cell module serial number	√
BMW	SP0349	1 series	F20/F21/F40/F52	Drive	Switching high voltage system under no pressure - Reason for reading restriction	√
BMW	SP0350	1 series	F20/F21/F40/F52	Drive	Electrical control system matching	√
BMW	SP0351	1 series	F20/F21/F40/F52	Drive	Injector code	√
BMW	SP0352	1 series	F20/F21/F40/F52	MAINTENANCE	Delete transport mode	√
BMW	SP0353	1 series	F20/F21/F40/F52	MAINTENANCE	Software reset	√
BMW	SP0354	1 series	F20/F21/F40/F52	MAINTENANCE	Maintenance correction	√
BMW	SP0355	1 series	F20/F21/F52	Body	Evaluating the battery state of charge	√
BMW	SP0356	1 series	F20/F21/F52	Body	Readdress flap motors	√
BMW	SP0357	1 series	F20/F21/F52	Body	Evaluate closed-circuit current monitoring	√
BMW	SP0358	1 series	F20/F21/F52	Body	Bus system (LIN) Automatic addressing of upper light source	√
BMW	SP0359	1 series	F20/F21/F52	Drive	Delete adaptations	√
BMW	SP0360	1 series	F20/F21/F52	Drive	Delete installation mode	√
BMW	SP0361	1 series	F20/F21/F52	Drive	Primary domain controller (BDC)-KL15 activation / Quit work	√
BMW	SP0362	1 series	F20/F21/F52	Drive	flushing function	√
BMW	SP0363	1 series	F20/F21/F52	Drive	Transmission adaptation	√
BMW	SP0364	1 series	F40	Body	Panorama glass roof service position	√
BMW	SP0365	1 series	F40	Body	Anti-theft alarm system (DWA) Monitoring diagnostic socket	√

BMW	SP0366	1 series	F40	Chassis	Electromechanical power steering system (EPS)- Trial run of steering system	√
BMW	SP0367	1 series	F40	Chassis	Air spring	√
BMW	SP0368	1 series	F40	Chassis	Compressor cycle	√
BMW	SP0369	1 series	F40	Chassis	Vehicle level	√
BMW	SP0370	1 series	F40	Chassis	, ride height sensors	√
BMW	SP0371	1 series	F40	Chassis	Status values	√
BMW	SP0372	1 series	F40	Chassis	Vertical acceleration sensors	√
BMW	SP0373	1 series	F40	Chassis	Data memory	√
BMW	SP0374	1 series	F40	Chassis	Transport mode and workshop mode	√
BMW	SP0375	1 series	F40	Chassis	Tyre pressure control measured data	√
BMW	SP0376	1 series	F40	Chassis	Electronic tyre pressure specification data	√
BMW	SP0377	1 series	F40	Chassis	Normalisation of steering column adjustment	√
BMW	SP0378	1 series	F40	Chassis	Brake fluid renewal	√
BMW	SP0379	1 series	F40	Chassis	Vehicle height	√
BMW	SP0380	1 series	F40	Drive	Oil-level adjustment	√
BMW	SP0381	1 series	F40	Drive	Oil change	√
BMW	SP0382	1 series	F40	Drive	Teaching functions	√
BMW	SP0383	1 series	F40/F52	Body	Initialise Telestart transmitter	√
BMW	SP0384	1 series	F40/F52	Body	Unlock electric auxiliary heater	√
BMW	SP0385	1 series	F40/F52	Chassis	Adjustment of the driving dynamics sensors	√
BMW	SP0386	1 series	F52	Body	Calibrating the expansion valves of the heat pump circuit	√
BMW	SP0387	1 series	F52	Body	Initialise front wipers	√
BMW	SP0388	1 series	F52	Chassis	Brake bleeding routine for special cases	√
BMW	SP0389	1 series	F52	Chassis	Ventilation	√
BMW	SP0390	1 series	F52	Drive	Learning drive gear actuator	√
BMW	SP0391	1 series	F52	Drive	Manual gearbox 2 Gear limit position	√
BMW	SP0392	1 series	F52	Drive	Prepare parking lock module for installation	√
BMW	SP0393	1 series	F52	Drive	2-gear manual gearbox wear	√

BMW	SP0394	1 series	F52	Drive	Convenient charging system (KLE) Learn	√
BMW	SP0395	1 series	F52	Drive	Low temperature cooling system cooling circuit exhaust	√
BMW	SP0396	1 series	F52	Drive	Charging management function - Learning settings	√
BMW	SP0397	1 series	F52	Drive	Motor electronic unit for extended range equipment (REME)- Delete assembly mode	√
BMW	SP0398	1 series	F52	Drive	Digital engine electrical and electronic system (EDME)- Delete assembly mode	√
BMW	SP0399	1 series	F52	Drive	Service start range extender	√
BMW	SP0400	1 series	F52	Drive	Extended range equipment service started - Detect compression	√
BMW	SP0401	1 series	F52	Drive	Burning off a new catalytic converter	√
BMW	SP0402	1 series	F52	Drive	Drying process for range extender electrical machine	√
BMW	SP0403	1 series	F52	Drive	Checking engine internal pressure	√
BMW	SP0404	1 series	F52	Drive	Leakage test in air intake duct while engine is running	√
BMW	SP0405	1 series	F52	Drive	Reset of the wear values of the transmission oil	√
BMW	SP0406	2 series	F22/F23/F44/F45/F46/F87	Body	Run-in protection for A/C compressor	√
BMW	SP0407	2 series	F22/F23/F44/F45/F46/F87	Body	Power-down command	√
BMW	SP0408	2 series	F22/F23/F44/F45/F46/F87	Body	Car window	√
BMW	SP0409	2 series	F22/F23/F44/F45/F46/F87	Body	Skylight	√
BMW	SP0410	2 series	F22/F23/F44/F45/F46/F87	Body	Initialise FlexRay	√
BMW	SP0411	2 series	F22/F23/F44/F45/F46/F87	Body	Initialization of the boot lid automatic device	√
BMW	SP0412	2 series	F22/F23/F44/F45/F46/F87	Chassis	Workshop mode	√
BMW	SP0413	2 series	F22/F23/F44/F45/F46/F87	Chassis	Brake pedal stroke sensor activated	√
BMW	SP0414	2 series	F22/F23/F44/F45/F46/F87	Chassis	Information on tyre pressure control	√

BMW	SP0415	2 series	F22/F23/F44/F45/F46/F87	Chassis	Electromechanical power steering system - Trial run of steering system	√
BMW	SP0416	2 series	F22/F23/F44/F45/F46/F87	Chassis	Tyre pressure monitoring and coding	√
BMW	SP0417	2 series	F22/F23/F44/F45/F46/F87	Chassis	Initialisation of tyre pressure control	√
BMW	SP0418	2 series	F22/F23/F44/F45/F46/F87	Chassis	EPB Electronic brake	√
BMW	SP0419	2 series	F22/F23/F44/F45/F46/F87	Drive	Idle speed	√
BMW	SP0420	2 series	F22/F23/F44/F45/F46/F87	Drive	Starter motor lock reset	√
BMW	SP0421	2 series	F22/F23/F44/F45/F46/F87	Drive	Reset adaptations	√
BMW	SP0422	2 series	F22/F23/F44/F45/F46/F87	Drive	Ventilation, cooling system	√
BMW	SP0423	2 series	F22/F23/F44/F45/F46/F87	Drive	Register starter exchange	√
BMW	SP0424	2 series	F22/F23/F44/F45/F46/F87	Drive	Motor position sensor adjustment	√
BMW	SP0425	2 series	F22/F23/F44/F45/F46/F87	Drive	Engine oil	√
BMW	SP0426	2 series	F22/F23/F44/F45/F46/F87	Drive	Gasoline particulate filter - Record replacement	√
BMW	SP0427	2 series	F22/F23/F44/F45/F46/F87	Drive	Exhaust gas pressure sensor adjustment	√
BMW	SP0428	2 series	F22/F23/F44/F45/F46/F87	Drive	Gasoline particulate filter - regeneration	√
BMW	SP0429	2 series	F22/F23/F44/F45/F46/F87	Drive	Gasoline particulate filter - First run	√
BMW	SP0430	2 series	F22/F23/F44/F45/F46/F87	Drive	Starting up the high-voltage battery unit	√
BMW	SP0431	2 series	F22/F23/F44/F45/F46/F87	Drive	High-voltage battery unit - Electrical evaluation of transportability	√
BMW	SP0432	2 series	F22/F23/F44/F45/F46/F87	Drive	Adjust the fuel tank pressure sensor	√
BMW	SP0433	2 series	F22/F23/F44/F45/F46/F87	Drive	Valvetronic lift adaptation	√
BMW	SP0434	2 series	F22/F23/F44/F45/F46/F87	Drive	Compare equipment specification	√
BMW	SP0435	2 series	F22/F23/F44/F45/F46/F87	Drive	Learn the exhaust damper or move to the installation location	√
BMW	SP0436	2 series	F22/F23/F44/F45/F46/F87	Drive	Delete install mode	√
BMW	SP0437	2 series	F22/F23/F44/F45/F46/F87	Drive	Record learning acceleration sensor	√
BMW	SP0438	2 series	F22/F23/F44/F45/F46/F87	Drive	Wastegate regulator - Learning limit position / Adjust the wastegate lever	√
BMW	SP0439	2 series	F22/F23/F44/F45/F46/F87	Drive	Adjusting the electromotive throttle controller	√

BMW	SP0440	2 series	F22/F23/F44/F45/F46/F87	Drive	Check increment wheel adaptation	√
BMW	SP0441	2 series	F22/F23/F44/F45/F46/F87	Drive	Aligning the characteristic map thermostat	√
BMW	SP0442	2 series	F22/F23/F44/F45/F46/F87	Drive	Engine measured variables	√
BMW	SP0443	2 series	F22/F23/F44/F45/F46/F87	Drive	Check control module history memory	√
BMW	SP0444	2 series	F22/F23/F44/F45/F46/F87	Drive	Electric vacuum pump - Reset running time	√
BMW	SP0445	2 series	F22/F23/F44/F45/F46/F87	Drive	Read out the adjustment value of the rotor position sensor	√
BMW	SP0446	2 series	F22/F23/F44/F45/F46/F87	Drive	Read out history of last charging procedures	√
BMW	SP0447	2 series	F22/F23/F44/F45/F46/F87	Drive	Enable coolant pump after programming	√
BMW	SP0448	2 series	F22/F23/F44/F45/F46/F87	Drive	High-voltage battery unit - Record the battery cell module serial number	√
BMW	SP0449	2 series	F22/F23/F44/F45/F46/F87	Drive	Switching high voltage system under no pressure - Reason for reading restriction	√
BMW	SP0450	2 series	F22/F23/F44/F45/F46/F87	Drive	Electrical control system matching	√
BMW	SP0451	2 series	F22/F23/F44/F45/F46/F87	MAINTENANCE	Delete transport mode	√
BMW	SP0452	2 series	F22/F23/F44/F45/F46/F87	MAINTENANCE	Software reset	√
BMW	SP0453	2 series	F22/F23/F44/F45/F46/F87	MAINTENANCE	Maintenance correction	√
BMW	SP0454	2 series	F22/F23/F44/F87	Body	Adjust non-dazzle high-beam headlight	√
BMW	SP0455	2 series	F22/F23/F44/F87	Body	Learn to turn to display the front light electronics	√
BMW	SP0456	2 series	F22/F23/F44/F87	Chassis	Brake bleeding routine	√
BMW	SP0457	2 series	F22/F23/F44/F87	Chassis	Auxiliary battery ( Electromechanical power steering system 24 volt )- Record battery replacement	√
BMW	SP0458	2 series	F22/F23/F44/F87	Chassis	Pressure accumulator	√
BMW	SP0459	2 series	F22/F23/F44/F87	Drive	Auxiliary battery - Record battery replacement	√
BMW	SP0460	2 series	F22/F23/F44/F87	Drive	Static adaptive	√
BMW	SP0461	2 series	F22/F23/F44/F87	Drive	Adaptive function reset	√
BMW	SP0462	2 series	F22/F23/F44/F87	Drive	Delete assembly mode (CPM)	√
BMW	SP0463	2 series	F22/F23/F44/F87	Drive	Gearbox matching	√

BMW	SP0464	2 series	F22/F23/F45/F46/F87	Body	Evaluating the battery state of charge	√
BMW	SP0465	2 series	F22/F23/F45/F46/F87	Body	Readdress flap motors	√
BMW	SP0466	2 series	F22/F23/F45/F46/F87	Body	Evaluate closed-circuit current monitoring	√
BMW	SP0467	2 series	F22/F23/F45/F46/F87	Body	Bus system (LIN) Automatic addressing of upper light source	√
BMW	SP0468	2 series	F22/F23/F45/F46/F87	Body	Seat matching	√
BMW	SP0469	2 series	F22/F23/F45/F46/F87	Body	Battery matching	√
BMW	SP0470	2 series	F22/F23/F45/F46/F87	Chassis	Suspension system	√
BMW	SP0471	2 series	F22/F23/F45/F46/F87	Drive	Delete adaptations	√
BMW	SP0472	2 series	F22/F23/F45/F46/F87	Drive	Delete installation mode	√
BMW	SP0473	2 series	F22/F23/F45/F46/F87	Drive	Primary domain controller (BDC)-KL15 activation / Quit work	√
BMW	SP0474	2 series	F22/F23/F45/F46/F87	Drive	flushing function	√
BMW	SP0475	2 series	F22/F23/F45/F46/F87	Drive	Transmission adaptation	√
BMW	SP0476	2 series	F22/F23/F45/F46/F87	Drive	Injector code	√
BMW	SP0477	2 series	F22/F23/F87	Body	Initialising the curtains	√
BMW	SP0478	2 series	F22/F23/F87	Body	Installation position	√
BMW	SP0479	2 series	F22/F23/F87	Body	Adjust directional lighting	√
BMW	SP0480	2 series	F22/F23/F87	Body	airbag	√
BMW	SP0481	2 series	F22/F23/F87	Body	Headlight initialization	√
BMW	SP0482	2 series	F22/F23/F87	Chassis	Capacitor box - Registration replacement	√
BMW	SP0483	2 series	F22/F23/F87	Chassis	Integrated chassis management system - Sensor matching	√
BMW	SP0484	2 series	F22/F23/F87	Chassis	Activate compressor	√
BMW	SP0485	2 series	F22/F23/F87	Chassis	Bellows inflation / exhaust	√
BMW	SP0486	2 series	F22/F23/F87	Chassis	Normalisation	√
BMW	SP0487	2 series	F22/F23/F87	Chassis	Partial normalisation	√
BMW	SP0488	2 series	F22/F23/F87	Chassis	Bedding-in procedure	√
BMW	SP0489	2 series	F22/F23/F87	Chassis	Checking the pressure sensor	√
BMW	SP0490	2 series	F22/F23/F87	Chassis	Resetting the data logger	√



BMW	SP0491	2 series	F22/F23/F87	Chassis	Check ride height sensors	√
BMW	SP0492	2 series	F22/F23/F87	Chassis	Ventilate and bleed the air springs	√
BMW	SP0493	2 series	F22/F23/F87	Chassis	Vehicle level adjustment	√
BMW	SP0494	2 series	F22/F23/F87	Chassis	Trial operation of electronic damping control system	√
BMW	SP0495	2 series	F22/F23/F87	Chassis	Wheel electronics measured data	√
BMW	SP0496	2 series	F22/F23/F87	Chassis	- Ride height sensor check	√
BMW	SP0497	2 series	F22/F23/F87	Chassis	Start-up of active steering	√
BMW	SP0498	2 series	F22/F23/F87	Chassis	Rear axle lateral deviation adjustment ( Deflection test ) Function test	√
BMW	SP0499	2 series	F22/F23/F87	Chassis	Start-up rotor position sensor HSR	√
BMW	SP0500	2 series	F22/F23/F87	Chassis	Rear axle wheel alignment	√
BMW	SP0501	2 series	F22/F23/F87	Chassis	Adapt pressure sensors with fault evaluation	√
BMW	SP0502	2 series	F22/F23/F87	Chassis	Start-up, fault evaluation	√
BMW	SP0503	2 series	F22/F23/F87	Chassis	Start self-test	√
BMW	SP0504	2 series	F22/F23/F87	Chassis	Self-check failure evaluation	√
BMW	SP0505	2 series	F22/F23/F87	Chassis	Lane change warning system sensor test run	√
BMW	SP0506	2 series	F22/F23/F87	Chassis	Check the vertical acceleration sensor function of the shock absorber satellite control unit	√
BMW	SP0507	2 series	F22/F23/F87	Chassis	Electronic steering matching	√
BMW	SP0508	2 series	F22/F23/F87	Drive	Easy access and start system (CAS)-KL15 activation / Quit work	√
BMW	SP0509	2 series	F22/F23/F87	Drive	Oil balancing	√
BMW	SP0510	2 series	F22/F23/F87	Drive	Adjust injectors	√
BMW	SP0511	2 series	F22/F23/F87	Drive	Valvetronic running-in phase	√
BMW	SP0512	2 series	F22/F23/F87	Drive	Adjusting wastegate linkage	√
BMW	SP0513	2 series	F22/F23/F87	Drive	Reset the production mode for the fuel pump control module	√
BMW	SP0514	2 series	F22/F23/F87	Drive	Charge high-voltage battery	√



BMW	SP0515	2 series	F22/F23/F87	Drive	converter (DC) match	√
BMW	SP0516	2 series	F22/F23/F87	Drive	Leakage test, air intake system	√
BMW	SP0517	2 series	F22/F23/F87	Drive	Front electronic module (FEM)KL15 activation / Quit work	√
BMW	SP0518	2 series	F22/F23/F87	Drive	Integrated electrical pump (IEP)	√
BMW	SP0519	2 series	F22/F23/F87	Drive	Start-up following walnut blasting	√
BMW	SP0520	2 series	F22/F23/F87	Drive	Data adjustment, mechatronics	√
BMW	SP0521	2 series	F22/F23/F87	Drive	Format fault memory	√
BMW	SP0522	2 series	F22/F23/F87	Drive	Clutch adaptation	√
BMW	SP0523	2 series	F22/F23/F87	Drive	Reset torque characteristic curve	√
BMW	SP0524	2 series	F22/F23/F87	Drive	Parking lock functional check	√
BMW	SP0525	2 series	F22/F23/F87	Drive	Gauge in valve characteristic curve	√
BMW	SP0526	2 series	F22/F23/F87	Drive	Electronic anti-start anti-theft device (EWS) Reset	√
BMW	SP0527	2 series	F22/F23/F87	Drive	Integrated electrical pump	√
BMW	SP0528	2 series	F44	Body	Panorama glass roof service position	√
BMW	SP0529	2 series	F44	Body	Anti-theft alarm system (DWA) Monitoring diagnostic socket	√
BMW	SP0530	2 series	F44	Chassis	Electromechanical power steering system (EPS)- Trial run of steering system	√
BMW	SP0531	2 series	F44	Chassis	Air spring	√
BMW	SP0532	2 series	F44	Chassis	Compressor cycle	√
BMW	SP0533	2 series	F44	Chassis	Vehicle level	√
BMW	SP0534	2 series	F44	Chassis	, ride height sensors	√
BMW	SP0535	2 series	F44	Chassis	Status values	√
BMW	SP0536	2 series	F44	Chassis	Vertical acceleration sensors	√
BMW	SP0537	2 series	F44	Chassis	Data memory	√
BMW	SP0538	2 series	F44	Chassis	Transport mode and workshop mode	√
BMW	SP0539	2 series	F44	Chassis	Tyre pressure control measured data	√
BMW	SP0540	2 series	F44	Chassis	Electronic tyre pressure specification data	√

BMW	SP0541	2 series	F44	Chassis	Normalisation of steering column adjustment	√
BMW	SP0542	2 series	F44	Chassis	Brake fluid renewal	√
BMW	SP0543	2 series	F44	Chassis	Vehicle height	√
BMW	SP0544	2 series	F44	Drive	Oil change	√
BMW	SP0545	2 series	F44	Drive	Teaching functions	√
BMW	SP0546	2 series	F44/F45/F46	Body	Initialise Telestart transmitter	√
BMW	SP0547	2 series	F44/F45/F46	Body	Unlock electric auxiliary heater	√
BMW	SP0548	2 series	F44/F45/F46	Chassis	Adjustment of the driving dynamics sensors	√
BMW	SP0549	2 series	F45/F46	Body	Calibrating the expansion valves of the heat pump circuit	√
BMW	SP0550	2 series	F45/F46	Body	Initialise front wipers	√
BMW	SP0551	2 series	F45/F46	Chassis	Brake bleeding routine for special cases	√
BMW	SP0552	2 series	F45/F46	Chassis	Ventilation	√
BMW	SP0553	2 series	F45/F46	Drive	Learning drive gear actuator	√
BMW	SP0554	2 series	F45/F46	Drive	Manual gearbox 2 Gear limit position	√

## Programming/Coding function list

Model	Cars	Year	Chassis number	System
BMW	1'	2003-2013	E81,E82,E87,E88	Gateway module(ZGM)
BMW	1'	2003-2013	E81,E82,E87,E88	Safety information module(SIM)
BMW	1'	2003-2013	E81,E82,E87,E88	Steering column switch center(SZL)
BMW	1'	2003-2013	E81,E82,E87,E88	Left A-pillar satellite control unit(SASL)
BMW	1'	2003-2013	E81,E82,E87,E88	Right A-pillar satellite control unit(SASR)
BMW	1'	2003-2013	E81,E82,E87,E88	Left front door satellite control unit(STVL)
BMW	1'	2003-2013	E81,E82,E87,E88	Right front door satellite control unit(STVR)
BMW	1'	2003-2013	E81,E82,E87,E88	Driver seat satellite control unit(SSFA)
BMW	1'	2003-2013	E81,E82,E87,E88	Front passenger seat satellite control unit(SSBF)
BMW	1'	2003-2013	E81,E82,E87,E88	Left B-pillar satellite control unit(SBSL)
BMW	1'	2003-2013	E81,E82,E87,E88	Right B-pillar satellite control unit(SBSR)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat satellite control unit(SSH)
BMW	1'	2003-2013	E81,E82,E87,E88	Vehicle central satellite control unit(SFZ)
BMW	1'	2003-2013	E81,E82,E87,E88	Transmission control system(QSG)
BMW	1'	2003-2013	E81,E82,E87,E88	Engine electronic system(DDE/DME)
BMW	1'	2003-2013	E81,E82,E87,E88	Clean energy module(CEM)
BMW	1'	2003-2013	E81,E82,E87,E88	Vertical dynamic management(LDM2)
BMW	1'	2003-2013	E81,E82,E87,E88	Active steering system(AFS)
BMW	1'	2003-2013	E81,E82,E87,E88	Fuel pump control unit(EKP)
BMW	1'	2003-2013	E81,E82,E87,E88	Transmission control system(EGS)
BMW	1'	2003-2013	E81,E82,E87,E88	Splitter(VGSG)
BMW	1'	2003-2013	E81,E82,E87,E88	Electronic valve control system1(VVT)
BMW	1'	2003-2013	E81,E82,E87,E88	Vertical dynamic management(LDM)
BMW	1'	2003-2013	E81,E82,E87,E88	Hybrid pressure tank electronic device(TFE)

BMW	1'	2003-2013	E81,E82,E87,E88	Electronic valve control system2(VVT2)
BMW	1'	2003-2013	E81,E82,E87,E88	Tire pressure monitoring(RDC)
BMW	1'	2003-2013	E81,E82,E87,E88	Active speed control(ACC)
BMW	1'	2003-2013	E81,E82,E87,E88	Adaptive steering headlight
BMW	1'	2003-2013	E81,E82,E87,E88	Dynamic driving stabilizer(ARS)
BMW	1'	2003-2013	E81,E82,E87,E88	Convertible soft top module(CVM)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat display(RSE)
BMW	1'	2003-2013	E81,E82,E87,E88	Keyless and convenient on-board and starting system(PGS)
BMW	1'	2003-2013	E81,E82,E87,E88	Hybrid DC/DC converter
BMW	1'	2003-2013	E81,E82,E87,E88	Dynamic stability control system(DSC)
BMW	1'	2003-2013	E81,E82,E87,E88	Parking brake(EMF)
BMW	1'	2003-2013	E81,E82,E87,E88	Electromechanical power steering system(EPS)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat display control unit (gateway)(MMI)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat display control unit(MMIF)
BMW	1'	2003-2013	E81,E82,E87,E88	Language processing(SVS)
BMW	1'	2003-2013	E81,E82,E87,E88	Top-level high-fidelity amplifier(AMP)
BMW	1'	2003-2013	E81,E82,E87,E88	1Shaft air suspension(EHC)
BMW	1'	2003-2013	E81,E82,E87,E88	Electronic damping control system(EDC)
BMW	1'	2003-2013	E81,E82,E87,E88	Earbud interface(KHI)
BMW	1'	2003-2013	E81,E82,E87,E88	Easy access and start system(CAS)
BMW	1'	2003-2013	E81,E82,E87,E88	Anti-theft alarm system(DWA)
BMW	1'	2003-2013	E81,E82,E87,E88	Chassis integration module(CIM)
BMW	1'	2003-2013	E81,E82,E87,E88	Power supply module(POW)
BMW	1'	2003-2013	E81,E82,E87,E88	Active skylight(SHD)
BMW	1'	2003-2013	E81,E82,E87,E88	Rainy day / driving light sensor(RLS)
BMW	1'	2003-2013	E81,E82,E87,E88	Wiper module(WIM)
BMW	1'	2003-2013	E81,E82,E87,E88	Video switch(VSW)
BMW	1'	2003-2013	E81,E82,E87,E88	Auxiliary control unit(SECUR1)

BMW	1'	2003-2013	E81,E82,E87,E88	Auxiliary control unit2(SECUR2)
BMW	1'	2003-2013	E81,E82,E87,E88	Driver side door module(TMFT)
BMW	1'	2003-2013	E81,E82,E87,E88	Front passenger side door module(TMBT)
BMW	1'	2003-2013	E81,E82,E87,E88	Driver's side rear door module(TMFTH)
BMW	1'	2003-2013	E81,E82,E87,E88	Front passenger side rear door module(TMBTH)
BMW	1'	2003-2013	E81,E82,E87,E88	Emergency power alarm and tilt alarm
BMW	1'	2003-2013	E81,E82,E87,E88	American standard digital tuner(IBOC)
BMW	1'	2003-2013	E81,E82,E87,E88	Satellite tuner(US)(RADIO)
BMW	1'	2003-2013	E81,E82,E87,E88	High speed interface box(ISPB)
BMW	1'	2003-2013	E81,E82,E87,E88	Roof function center(FZD)
BMW	1'	2003-2013	E81,E82,E87,E88	Electronic night vision device(NVE)
BMW	1'	2003-2013	E81,E82,E87,E88	Driver active backrest width(ALBVF)
BMW	1'	2003-2013	E81,E82,E87,E88	Front passenger active backrest width(ALBVB)
BMW	1'	2003-2013	E81,E82,E87,E88	Digital tuner(DAB)
BMW	1'	2003-2013	E81,E82,E87,E88	(BEHO)
BMW	1'	2003-2013	E81,E82,E87,E88	Lane departure warning device(TLC)
BMW	1'	2003-2013	E81,E82,E87,E88	Select button(GWS)
BMW	1'	2003-2013	E81,E82,E87,E88	High beam assistant system(FLA)
BMW	1'	2003-2013	E81,E82,E87,E88	Combination meter(KOMBI)
BMW	1'	2003-2013	E81,E82,E87,E88	Flexible bus interface(FBI)
BMW	1'	2003-2013	E81,E82,E87,E88	Parking distance alarm system(PDC)
BMW	1'	2003-2013	E81,E82,E87,E88	Central control center(BZM)
BMW	1'	2003-2013	E81,E82,E87,E88	Middle armrest control in the rear seat area(BZMF)
BMW	1'	2003-2013	E81,E82,E87,E88	Controller(EC)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat area Controller(ECF)
BMW	1'	2003-2013	E81,E82,E87,E88	Front passenger side rear seat module(FAH)
BMW	1'	2003-2013	E81,E82,E87,E88	Front passenger side rear seat module(BFH)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear trunk lid module(HKL)

BMW	1'	2003-2013	E81,E82,E87,E88	Water tank logo control(KFS)
BMW	1'	2003-2013	E81,E82,E87,E88	Driver seat module(FAS)
BMW	1'	2003-2013	E81,E82,E87,E88	Front passenger side seat module(BFS)
BMW	1'	2003-2013	E81,E82,E87,E88	Lighting module(LM)
BMW	1'	2003-2013	E81,E82,E87,E88	Trailer module(AHM)
BMW	1'	2003-2013	E81,E82,E87,E88	Driver's side foot module(KBM)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat display(CIDF)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat display2(CIDF2)
BMW	1'	2003-2013	E81,E82,E87,E88	Reversing camera(RFK)
BMW	1'	2003-2013	E81,E82,E87,E88	Automatic constant temperature air conditioner(KLIMA)
BMW	1'	2003-2013	E81,E82,E87,E88	Rear seat air conditioner(KLIMA2)
BMW	1'	2003-2013	E81,E82,E87,E88	Parking preheating / auxiliary heater(SHZH)
BMW	1'	2003-2013	E81,E82,E87,E88	Night vision camera(NVC)
BMW	1'	2003-2013	E81,E82,E87,E88	Left B-pillar satellite control unit(SBSL2)
BMW	1'	2003-2013	E81,E82,E87,E88	Right B-pillar satellite control unit(SBSR2)
BMW	1'	2003-2013	E81,E82,E87,E88	Left front shock absorber satellite control list(EDCSVL)
BMW	1'	2003-2013	E81,E82,E87,E88	Right front shock absorber satellite control list(EDCSVR)
BMW	1'	2003-2013	E81,E82,E87,E88	Left rear shock absorber satellite control list(EDCSHL)
BMW	1'	2003-2013	E81,E82,E87,E88	Right rear shock absorber satellite control list(EDCSHR)
BMW	1'	2003-2013	E81,E82,E87,E88	Audio CD changer(CDCDSP)
BMW	1'	2003-2013	E81,E82,E87,E88	DVD conversion box(MMCDSP)
BMW	1'	2003-2013	E81,E82,E87,E88	Left front door satellite control list(STVL2)
BMW	1'	2003-2013	E81,E82,E87,E88	Right front door satellite control unit(STVR2)
BMW	3'	2004-2013	E90,E91,E92,E93	Gateway module(ZGM)
BMW	3'	2004-2013	E90,E91,E92,E93	Safety information module(SIM)
BMW	3'	2004-2013	E90,E91,E92,E93	Steering column switch center(SZL)
BMW	3'	2004-2013	E90,E91,E92,E93	Left A-pillar satellite control unit(SASL)
BMW	3'	2004-2013	E90,E91,E92,E93	Right A-pillar satellite control unit(SASR)

BMW	3'	2004-2013	E90,E91,E92,E93	Left front door satellite control unit(STVL)
BMW	3'	2004-2013	E90,E91,E92,E93	Right front door satellite control unit(STVR)
BMW	3'	2004-2013	E90,E91,E92,E93	Driver seat satellite control unit(SSFA)
BMW	3'	2004-2013	E90,E91,E92,E93	Front passenger seat satellite control unit(SSBF)
BMW	3'	2004-2013	E90,E91,E92,E93	Left B-pillar satellite control unit(SBSL)
BMW	3'	2004-2013	E90,E91,E92,E93	Right B-pillar satellite control unit(SBSR)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat satellite control unit(SSH)
BMW	3'	2004-2013	E90,E91,E92,E93	Vehicle central satellite control unit(SFZ)
BMW	3'	2004-2013	E90,E91,E92,E93	Transmission control system(QSG)
BMW	3'	2004-2013	E90,E91,E92,E93	Engine electronic system(DDE/DME)
BMW	3'	2004-2013	E90,E91,E92,E93	Clean energy module(CEM)
BMW	3'	2004-2013	E90,E91,E92,E93	Vertical dynamic management(LDM2)
BMW	3'	2004-2013	E90,E91,E92,E93	Active steering system(AFS)
BMW	3'	2004-2013	E90,E91,E92,E93	Fuel pump control unit(EKP)
BMW	3'	2004-2013	E90,E91,E92,E93	Transmission control system(EGS)
BMW	3'	2004-2013	E90,E91,E92,E93	Splitter(VGSG)
BMW	3'	2004-2013	E90,E91,E92,E93	Electronic valve control system1(VVT)
BMW	3'	2004-2013	E90,E91,E92,E93	Vertical dynamic management(LDM)
BMW	3'	2004-2013	E90,E91,E92,E93	Hybrid pressure tank electronic device(TFE)
BMW	3'	2004-2013	E90,E91,E92,E93	Electronic valve control system2(VVT2)
BMW	3'	2004-2013	E90,E91,E92,E93	Tire pressure monitoring(RDC)
BMW	3'	2004-2013	E90,E91,E92,E93	Active speed control(ACC)
BMW	3'	2004-2013	E90,E91,E92,E93	Adaptive steering headlight
BMW	3'	2004-2013	E90,E91,E92,E93	Dynamic driving stabilizer(ARS)
BMW	3'	2004-2013	E90,E91,E92,E93	Convertible soft top module(CVM)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat display(RSE)
BMW	3'	2004-2013	E90,E91,E92,E93	Keyless and convenient on-board and starting system(PGS)
BMW	3'	2004-2013	E90,E91,E92,E93	Hybrid DC/DC converter



BMW	3'	2004-2013	E90,E91,E92,E93	Dynamic stability control system(DSC)
BMW	3'	2004-2013	E90,E91,E92,E93	Parking brake(EMF)
BMW	3'	2004-2013	E90,E91,E92,E93	Electromechanical power steering system(EPS)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat display control unit (gateway)(MMI)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat display control unit(MMIF)
BMW	3'	2004-2013	E90,E91,E92,E93	Language processing(SVS)
BMW	3'	2004-2013	E90,E91,E92,E93	Top-level high-fidelity amplifier(AMP)
BMW	3'	2004-2013	E90,E91,E92,E93	1Shaft air suspension(EHC)
BMW	3'	2004-2013	E90,E91,E92,E93	Electronic damping control system(EDC)
BMW	3'	2004-2013	E90,E91,E92,E93	Earbud interface(KHI)
BMW	3'	2004-2013	E90,E91,E92,E93	Easy access and start system(CAS)
BMW	3'	2004-2013	E90,E91,E92,E93	Anti-theft alarm system(DWA)
BMW	3'	2004-2013	E90,E91,E92,E93	Chassis integration module(CIM)
BMW	3'	2004-2013	E90,E91,E92,E93	Power supply module(POW)
BMW	3'	2004-2013	E90,E91,E92,E93	Active skylight(SHD)
BMW	3'	2004-2013	E90,E91,E92,E93	Rainy day / driving light sensor(RLS)
BMW	3'	2004-2013	E90,E91,E92,E93	Wiper module(WIM)
BMW	3'	2004-2013	E90,E91,E92,E93	Video switch(VSW)
BMW	3'	2004-2013	E90,E91,E92,E93	Auxiliary control unit(SECUR1)
BMW	3'	2004-2013	E90,E91,E92,E93	Auxiliary control unit2(SECUR2)
BMW	3'	2004-2013	E90,E91,E92,E93	Driver side door module(TMFT)
BMW	3'	2004-2013	E90,E91,E92,E93	Front passenger side door module(TMBT)
BMW	3'	2004-2013	E90,E91,E92,E93	Driver's side rear door module(TMFTH)
BMW	3'	2004-2013	E90,E91,E92,E93	Front passenger side rear door module(TMBTH)
BMW	3'	2004-2013	E90,E91,E92,E93	Emergency power alarm and tilt alarm
BMW	3'	2004-2013	E90,E91,E92,E93	American standard digital tuner(IBOC)
BMW	3'	2004-2013	E90,E91,E92,E93	Satellite tuner(US)(RADIO)
BMW	3'	2004-2013	E90,E91,E92,E93	High speed interface box(ISPB)



BMW	3'	2004-2013	E90,E91,E92,E93	Roof function center(FZD)
BMW	3'	2004-2013	E90,E91,E92,E93	Electronic night vision device(NVE)
BMW	3'	2004-2013	E90,E91,E92,E93	Driver active backrest width(ALBVF)
BMW	3'	2004-2013	E90,E91,E92,E93	Front passenger active backrest width(ALBVB)
BMW	3'	2004-2013	E90,E91,E92,E93	Digital tuner(DAB)
BMW	3'	2004-2013	E90,E91,E92,E93	(BEHO)
BMW	3'	2004-2013	E90,E91,E92,E93	Lane departure warning device(TLC)
BMW	3'	2004-2013	E90,E91,E92,E93	Select button(GWS)
BMW	3'	2004-2013	E90,E91,E92,E93	High beam assistant system(FLA)
BMW	3'	2004-2013	E90,E91,E92,E93	Combination meter(KOMBI)
BMW	3'	2004-2013	E90,E91,E92,E93	Flexible bus interface(FBI)
BMW	3'	2004-2013	E90,E91,E92,E93	Parking distance alarm system(PDC)
BMW	3'	2004-2013	E90,E91,E92,E93	Central control center(BZM)
BMW	3'	2004-2013	E90,E91,E92,E93	Middle armrest control in the rear seat area(BZMF)
BMW	3'	2004-2013	E90,E91,E92,E93	Controller(EC)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat area Controller(ECF)
BMW	3'	2004-2013	E90,E91,E92,E93	Front passenger side rear seat module(FAH)
BMW	3'	2004-2013	E90,E91,E92,E93	Front passenger side rear seat module(BFH)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear trunk lid module(HKL)
BMW	3'	2004-2013	E90,E91,E92,E93	Water tank logo control(KFS)
BMW	3'	2004-2013	E90,E91,E92,E93	Driver seat module(FAS)
BMW	3'	2004-2013	E90,E91,E92,E93	Front passenger side seat module(BFS)
BMW	3'	2004-2013	E90,E91,E92,E93	Lighting module(LM)
BMW	3'	2004-2013	E90,E91,E92,E93	Trailer module(AHM)
BMW	3'	2004-2013	E90,E91,E92,E93	Driver's side foot module(KBM)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat display(CIDF)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat display2(CIDF2)
BMW	3'	2004-2013	E90,E91,E92,E93	Reversing camera(RFK)

BMW	3'	2004-2013	E90,E91,E92,E93	Automatic constant temperature air conditioner(KLIMA)
BMW	3'	2004-2013	E90,E91,E92,E93	Rear seat air conditioner(KLIMA2)
BMW	3'	2004-2013	E90,E91,E92,E93	Parking preheating / auxiliary heater(SHZH)
BMW	3'	2004-2013	E90,E91,E92,E93	Night vision camera(NVC)
BMW	3'	2004-2013	E90,E91,E92,E93	Left B-pillar satellite control unit(SBSL2)
BMW	3'	2004-2013	E90,E91,E92,E93	Right B-pillar satellite control unit(SBSR2)
BMW	3'	2004-2013	E90,E91,E92,E93	Left front shock absorber satellite control list(EDCSVL)
BMW	3'	2004-2013	E90,E91,E92,E93	Right front shock absorber satellite control list(EDCSVR)
BMW	3'	2004-2013	E90,E91,E92,E93	Left rear shock absorber satellite control list(EDCSHL)
BMW	3'	2004-2013	E90,E91,E92,E93	Right rear shock absorber satellite control list(EDCSHR)
BMW	3'	2004-2013	E90,E91,E92,E93	Audio CD changer(CDCDSP)
BMW	3'	2004-2013	E90,E91,E92,E93	DVD conversion box(MMCDSP)
BMW	3'	2004-2013	E90,E91,E92,E93	Left front door satellite control list(STVL2)
BMW	3'	2004-2013	E90,E91,E92,E93	Right front door satellite control unit(STVR2)
BMW	5'	2001-2010	E60,E61	Gateway module(ZGM)
BMW	5'	2001-2010	E60,E61	Safety information module(SIM)
BMW	5'	2001-2010	E60,E61	Steering column switch center(SZL)
BMW	5'	2001-2010	E60,E61	Left A-pillar satellite control unit(SASL)
BMW	5'	2001-2010	E60,E61	Right A-pillar satellite control unit(SASR)
BMW	5'	2001-2010	E60,E61	Left front door satellite control unit(STVL)
BMW	5'	2001-2010	E60,E61	Right front door satellite control unit(STVR)
BMW	5'	2001-2010	E60,E61	Driver seat satellite control unit(SSFA)
BMW	5'	2001-2010	E60,E61	Front passenger seat satellite control unit(SSBF)
BMW	5'	2001-2010	E60,E61	Left B-pillar satellite control unit(SBSL)
BMW	5'	2001-2010	E60,E61	Right B-pillar satellite control unit(SBSR)
BMW	5'	2001-2010	E60,E61	Rear seat satellite control unit(SSH)
BMW	5'	2001-2010	E60,E61	Vehicle central satellite control unit(SFZ)
BMW	5'	2001-2010	E60,E61	Transmission control system(QSG)

BMW	5'	2001-2010	E60,E61	Engine electronic system(DDE/DME)
BMW	5'	2001-2010	E60,E61	Clean energy module(CEM)
BMW	5'	2001-2010	E60,E61	Vertical dynamic management(LDM2)
BMW	5'	2001-2010	E60,E61	Active steering system(AFS)
BMW	5'	2001-2010	E60,E61	Fuel pump control unit(EKP)
BMW	5'	2001-2010	E60,E61	Transmission control system(EGS)
BMW	5'	2001-2010	E60,E61	Splitter(VGSG)
BMW	5'	2001-2010	E60,E61	Electronic valve control system1(VVT)
BMW	5'	2001-2010	E60,E61	Vertical dynamic management(LDM)
BMW	5'	2001-2010	E60,E61	Hybrid pressure tank electronic device(TFE)
BMW	5'	2001-2010	E60,E61	Electronic valve control system2(VVT2)
BMW	5'	2001-2010	E60,E61	Tire pressure monitoring(RDC)
BMW	5'	2001-2010	E60,E61	Active speed control(ACC)
BMW	5'	2001-2010	E60,E61	Adaptive steering headlight
BMW	5'	2001-2010	E60,E61	Dynamic driving stabilizer(ARS)
BMW	5'	2001-2010	E60,E61	Convertible soft top module(CVM)
BMW	5'	2001-2010	E60,E61	Rear seat display(RSE)
BMW	5'	2001-2010	E60,E61	Keyless and convenient on-board and starting system(PGS)
BMW	5'	2001-2010	E60,E61	Hybrid DC/DC converter
BMW	5'	2001-2010	E60,E61	Dynamic stability control system(DSC)
BMW	5'	2001-2010	E60,E61	Parking brake(EMF)
BMW	5'	2001-2010	E60,E61	Electromechanical power steering system(EPS)
BMW	5'	2001-2010	E60,E61	Rear seat display control unit (gateway)(MMI)
BMW	5'	2001-2010	E60,E61	Rear seat display control unit(MMIF)
BMW	5'	2001-2010	E60,E61	Language processing(SVS)
BMW	5'	2001-2010	E60,E61	Top-level high-fidelity amplifier(AMP)
BMW	5'	2001-2010	E60,E61	1Shaft air suspension(EHC)
BMW	5'	2001-2010	E60,E61	Electronic damping control system(EDC)

BMW	5'	2001-2010	E60,E61	Earbud interface(KHI)
BMW	5'	2001-2010	E60,E61	Easy access and start system(CAS)
BMW	5'	2001-2010	E60,E61	Anti-theft alarm system(DWA)
BMW	5'	2001-2010	E60,E61	Chassis integration module(CIM)
BMW	5'	2001-2010	E60,E61	Power supply module(POW)
BMW	5'	2001-2010	E60,E61	Active skylight(SHD)
BMW	5'	2001-2010	E60,E61	Rainy day / driving light sensor(RLS)
BMW	5'	2001-2010	E60,E61	Wiper module(WIM)
BMW	5'	2001-2010	E60,E61	Video switch(VSW)
BMW	5'	2001-2010	E60,E61	Auxiliary control unit(SECUR1)
BMW	5'	2001-2010	E60,E61	Auxiliary control unit2(SECUR2)
BMW	5'	2001-2010	E60,E61	Driver side door module(TMFT)
BMW	5'	2001-2010	E60,E61	Front passenger side door module(TMBT)
BMW	5'	2001-2010	E60,E61	Driver's side rear door module(TMFTH)
BMW	5'	2001-2010	E60,E61	Front passenger side rear door module(TMBTH)
BMW	5'	2001-2010	E60,E61	Emergency power alarm and tilt alarm
BMW	5'	2001-2010	E60,E61	American standard digital tuner(IBOC)
BMW	5'	2001-2010	E60,E61	Satellite tuner(US)(RADIO)
BMW	5'	2001-2010	E60,E61	High speed interface box(ISPB)
BMW	5'	2001-2010	E60,E61	Roof function center(FZD)
BMW	5'	2001-2010	E60,E61	Electronic night vision device(NVE)
BMW	5'	2001-2010	E60,E61	Driver active backrest width(ALBVF)
BMW	5'	2001-2010	E60,E61	Front passenger active backrest width(ALBVB)
BMW	5'	2001-2010	E60,E61	Digital tuner(DAB)
BMW	5'	2001-2010	E60,E61	(BEHO)
BMW	5'	2001-2010	E60,E61	Lane departure warning device(TLC)
BMW	5'	2001-2010	E60,E61	Select button(GWS)
BMW	5'	2001-2010	E60,E61	High beam assistant system(FLA)

BMW	5'	2001-2010	E60,E61	Combination meter(KOMBI)
BMW	5'	2001-2010	E60,E61	Flexible bus interface(FBI)
BMW	5'	2001-2010	E60,E61	Parking distance alarm system(PDC)
BMW	5'	2001-2010	E60,E61	Central control center(BZM)
BMW	5'	2001-2010	E60,E61	Middle armrest control in the rear seat area(BZMF)
BMW	5'	2001-2010	E60,E61	Controller(EC)
BMW	5'	2001-2010	E60,E61	Rear seat area Controller(ECF)
BMW	5'	2001-2010	E60,E61	Front passenger side rear seat module(FAH)
BMW	5'	2001-2010	E60,E61	Front passenger side rear seat module(BFH)
BMW	5'	2001-2010	E60,E61	Rear trunk lid module(HKL)
BMW	5'	2001-2010	E60,E61	Water tank logo control(KFS)
BMW	5'	2001-2010	E60,E61	Driver seat module(FAS)
BMW	5'	2001-2010	E60,E61	Front passenger side seat module(BFS)
BMW	5'	2001-2010	E60,E61	Lighting module(LM)
BMW	5'	2001-2010	E60,E61	Trailer module(AHM)
BMW	5'	2001-2010	E60,E61	Driver's side foot module(KBM)
BMW	5'	2001-2010	E60,E61	Rear seat display(CIDF)
BMW	5'	2001-2010	E60,E61	Rear seat display2(CIDF2)
BMW	5'	2001-2010	E60,E61	Reversing camera(RFK)
BMW	5'	2001-2010	E60,E61	Automatic constant temperature air conditioner(KLIMA)
BMW	5'	2001-2010	E60,E61	Rear seat air conditioner(KLIMA2)
BMW	5'	2001-2010	E60,E61	Parking preheating / auxiliary heater(SHZH)
BMW	5'	2001-2010	E60,E61	Night vision camera(NVC)
BMW	5'	2001-2010	E60,E61	Left B-pillar satellite control unit(SBSL2)
BMW	5'	2001-2010	E60,E61	Right B-pillar satellite control unit(SBSR2)
BMW	5'	2001-2010	E60,E61	Left front shock absorber satellite control list(EDCSVL)
BMW	5'	2001-2010	E60,E61	Right front shock absorber satellite control list(EDCSVR)
BMW	5'	2001-2010	E60,E61	Left rear shock absorber satellite control list(EDCSHL)

BMW	5'	2001-2010	E60,E61	Right rear shock absorber satellite control list(EDCSHR)
BMW	5'	2001-2010	E60,E61	Audio CD changer(CDCDSP)
BMW	5'	2001-2010	E60,E61	DVD conversion box(MMCDSP)
BMW	5'	2001-2010	E60,E61	Left front door satellite control list(STVL2)
BMW	5'	2001-2010	E60,E61	Right front door satellite control unit(STVR2)
BMW	6'	2002-2010	E63,E64	Gateway module(ZGM)
BMW	6'	2002-2010	E63,E64	Safety information module(SIM)
BMW	6'	2002-2010	E63,E64	Steering column switch center(SZL)
BMW	6'	2002-2010	E63,E64	Left A-pillar satellite control unit(SASL)
BMW	6'	2002-2010	E63,E64	Right A-pillar satellite control unit(SASR)
BMW	6'	2002-2010	E63,E64	Left front door satellite control unit(STVL)
BMW	6'	2002-2010	E63,E64	Right front door satellite control unit(STVR)
BMW	6'	2002-2010	E63,E64	Driver seat satellite control unit(SSFA)
BMW	6'	2002-2010	E63,E64	Front passenger seat satellite control unit(SSBF)
BMW	6'	2002-2010	E63,E64	Left B-pillar satellite control unit(SBSL)
BMW	6'	2002-2010	E63,E64	Right B-pillar satellite control unit(SBSR)
BMW	6'	2002-2010	E63,E64	Rear seat satellite control unit(SSH)
BMW	6'	2002-2010	E63,E64	Vehicle central satellite control unit(SFZ)
BMW	6'	2002-2010	E63,E64	Transmission control system(QSG)
BMW	6'	2002-2010	E63,E64	Engine electronic system(DDE/DME)
BMW	6'	2002-2010	E63,E64	Clean energy module(CEM)
BMW	6'	2002-2010	E63,E64	Vertical dynamic management(LDM2)
BMW	6'	2002-2010	E63,E64	Active steering system(AFS)
BMW	6'	2002-2010	E63,E64	Fuel pump control unit(EKP)
BMW	6'	2002-2010	E63,E64	Transmission control system(EGS)
BMW	6'	2002-2010	E63,E64	Splitter(VGSG)
BMW	6'	2002-2010	E63,E64	Electronic valve control system1(VVT)
BMW	6'	2002-2010	E63,E64	Vertical dynamic management(LDM)

BMW	6'	2002-2010	E63,E64	Hybrid pressure tank electronic device(TFE)
BMW	6'	2002-2010	E63,E64	Electronic valve control system2(VVT2)
BMW	6'	2002-2010	E63,E64	Tire pressure monitoring(RDC)
BMW	6'	2002-2010	E63,E64	Active speed control(ACC)
BMW	6'	2002-2010	E63,E64	Adaptive steering headlight
BMW	6'	2002-2010	E63,E64	Dynamic driving stabilizer(ARS)
BMW	6'	2002-2010	E63,E64	Convertible soft top module(CVM)
BMW	6'	2002-2010	E63,E64	Rear seat display(RSE)
BMW	6'	2002-2010	E63,E64	Keyless and convenient on-board and starting system(PGS)
BMW	6'	2002-2010	E63,E64	Hybrid DC/DC converter
BMW	6'	2002-2010	E63,E64	Dynamic stability control system(DSC)
BMW	6'	2002-2010	E63,E64	Parking brake(EMF)
BMW	6'	2002-2010	E63,E64	Electromechanical power steering system(EPS)
BMW	6'	2002-2010	E63,E64	Rear seat display control unit (gateway)(MMI)
BMW	6'	2002-2010	E63,E64	Rear seat display control unit(MMIF)
BMW	6'	2002-2010	E63,E64	Language processing(SVS)
BMW	6'	2002-2010	E63,E64	Top-level high-fidelity amplifier(AMP)
BMW	6'	2002-2010	E63,E64	1Shaft air suspension(EHC)
BMW	6'	2002-2010	E63,E64	Electronic damping control system(EDC)
BMW	6'	2002-2010	E63,E64	Earbud interface(KHI)
BMW	6'	2002-2010	E63,E64	Easy access and start system(CAS)
BMW	6'	2002-2010	E63,E64	Anti-theft alarm system(DWA)
BMW	6'	2002-2010	E63,E64	Chassis integration module(CIM)
BMW	6'	2002-2010	E63,E64	Power supply module(POW)



BMW	6'	2002-2010	E63,E64	Active skylight(SHD)
BMW	6'	2002-2010	E63,E64	Rainy day / driving light sensor(RLS)
BMW	6'	2002-2010	E63,E64	Wiper module(WIM)
BMW	6'	2002-2010	E63,E64	Video switch(VSW)
BMW	6'	2002-2010	E63,E64	Auxiliary control unit(SECUR1)
BMW	6'	2002-2010	E63,E64	Auxiliary control unit2(SECUR2)
BMW	6'	2002-2010	E63,E64	Driver side door module(TMFT)
BMW	6'	2002-2010	E63,E64	Front passenger side door module(TMBT)
BMW	6'	2002-2010	E63,E64	Driver's side rear door module(TMFTH)
BMW	6'	2002-2010	E63,E64	Front passenger side rear door module(TMBTH)
BMW	6'	2002-2010	E63,E64	Emergency power alarm and tilt alarm
BMW	6'	2002-2010	E63,E64	American standard digital tuner(IBOC)
BMW	6'	2002-2010	E63,E64	Satellite tuner(US)(RADIO)
BMW	6'	2002-2010	E63,E64	High speed interface box(ISPB)
BMW	6'	2002-2010	E63,E64	Roof function center(FZD)
BMW	6'	2002-2010	E63,E64	Electronic night vision device(NVE)
BMW	6'	2002-2010	E63,E64	Driver active backrest width(ALBVF)
BMW	6'	2002-2010	E63,E64	Front passenger active backrest width(ALBVB)
BMW	6'	2002-2010	E63,E64	Digital tuner(DAB)
BMW	6'	2002-2010	E63,E64	(BEHO)
BMW	6'	2002-2010	E63,E64	Lane departure warning device(TLC)
BMW	6'	2002-2010	E63,E64	Select button(GWS)
BMW	6'	2002-2010	E63,E64	High beam assistant system(FLA)
BMW	6'	2002-2010	E63,E64	Combination meter(KOMBI)
BMW	6'	2002-2010	E63,E64	Flexible bus interface(FBI)



BMW	6'	2002-2010	E63,E64	Parking distance alarm system(PDC)
BMW	6'	2002-2010	E63,E64	Central control center(BZM)
BMW	6'	2002-2010	E63,E64	Middle armrest control in the rear seat area(BZMF)
BMW	6'	2002-2010	E63,E64	Controller(EC)
BMW	6'	2002-2010	E63,E64	Rear seat area Controller(ECF)
BMW	6'	2002-2010	E63,E64	Front passenger side rear seat module(FAH)
BMW	6'	2002-2010	E63,E64	Front passenger side rear seat module(BFH)
BMW	6'	2002-2010	E63,E64	Rear trunk lid module(HKL)
BMW	6'	2002-2010	E63,E64	Water tank logo control(KFS)
BMW	6'	2002-2010	E63,E64	Driver seat module(FAS)
BMW	6'	2002-2010	E63,E64	Front passenger side seat module(BFS)
BMW	6'	2002-2010	E63,E64	Lighting module(LM)
BMW	6'	2002-2010	E63,E64	Trailer module(AHM)
BMW	6'	2002-2010	E63,E64	Driver's side foot module(KBM)
BMW	6'	2002-2010	E63,E64	Rear seat display(CIDF)
BMW	6'	2002-2010	E63,E64	Rear seat display2(CIDF2)
BMW	6'	2002-2010	E63,E64	Reversing camera(RFK)
BMW	6'	2002-2010	E63,E64	Automatic constant temperature air conditioner(KLIMA)
BMW	6'	2002-2010	E63,E64	Rear seat air conditioner(KLIMA2)
BMW	6'	2002-2010	E63,E64	Parking preheating / auxiliary heater(SHZH)
BMW	6'	2002-2010	E63,E64	Night vision camera(NVC)
BMW	6'	2002-2010	E63,E64	Left B-pillar satellite control unit(SBSL2)
BMW	6'	2002-2010	E63,E64	Right B-pillar satellite control unit(SBSR2)
BMW	6'	2002-2010	E63,E64	Left front shock absorber satellite control list(EDCSVL)
BMW	6'	2002-2010	E63,E64	Right front shock absorber satellite control list(EDCSVR)
BMW	6'	2002-2010	E63,E64	Left rear shock absorber satellite control list(EDCSHL)
BMW	6'	2002-2010	E63,E64	Right rear shock absorber satellite control list(EDCSHR)
BMW	6'	2002-2010	E63,E64	Audio CD changer(CDCDSP)

BMW	6'	2002-2010	E63,E64	DVD conversion box(MMCDSP)
BMW	6'	2002-2010	E63,E64	Left front door satellite control list(STVL2)
BMW	6'	2002-2010	E63,E64	Right front door satellite control unit(STVR2)
BMW	7'	2000-2008	E65,E66,E67,E68	Gateway module(ZGM)
BMW	7'	2000-2008	E65,E66,E67,E68	Safety information module(SIM)
BMW	7'	2000-2008	E65,E66,E67,E68	Steering column switch center(SZL)
BMW	7'	2000-2008	E65,E66,E67,E68	Left A-pillar satellite control unit(SASL)
BMW	7'	2000-2008	E65,E66,E67,E68	Right A-pillar satellite control unit(SASR)
BMW	7'	2000-2008	E65,E66,E67,E68	Left front door satellite control unit(STVL)
BMW	7'	2000-2008	E65,E66,E67,E68	Right front door satellite control unit(STVR)
BMW	7'	2000-2008	E65,E66,E67,E68	Driver seat satellite control unit(SSFA)
BMW	7'	2000-2008	E65,E66,E67,E68	Front passenger seat satellite control unit(SSBF)
BMW	7'	2000-2008	E65,E66,E67,E68	Left B-pillar satellite control unit(SBSL)
BMW	7'	2000-2008	E65,E66,E67,E68	Right B-pillar satellite control unit(SBSR)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat satellite control unit(SSH)
BMW	7'	2000-2008	E65,E66,E67,E68	Vehicle central satellite control unit(SFZ)
BMW	7'	2000-2008	E65,E66,E67,E68	Transmission control system(QSG)
BMW	7'	2000-2008	E65,E66,E67,E68	Engine electronic system(DDE/DME)
BMW	7'	2000-2008	E65,E66,E67,E68	Clean energy module(CEM)
BMW	7'	2000-2008	E65,E66,E67,E68	Vertical dynamic management(LDM2)
BMW	7'	2000-2008	E65,E66,E67,E68	Active steering system(AFS)
BMW	7'	2000-2008	E65,E66,E67,E68	Fuel pump control unit(EKP)
BMW	7'	2000-2008	E65,E66,E67,E68	Transmission control system(EGS)
BMW	7'	2000-2008	E65,E66,E67,E68	Splitter(VGSG)
BMW	7'	2000-2008	E65,E66,E67,E68	Electronic valve control system1(VVT)
BMW	7'	2000-2008	E65,E66,E67,E68	Vertical dynamic management(LDM)
BMW	7'	2000-2008	E65,E66,E67,E68	Hybrid pressure tank electronic device(TFE)
BMW	7'	2000-2008	E65,E66,E67,E68	Electronic valve control system2(VVT2)

BMW	7'	2000-2008	E65,E66,E67,E68	Tire pressure monitoring(RDC)
BMW	7'	2000-2008	E65,E66,E67,E68	Active speed control(ACC)
BMW	7'	2000-2008	E65,E66,E67,E68	Adaptive steering headlight
BMW	7'	2000-2008	E65,E66,E67,E68	Dynamic driving stabilizer(ARS)
BMW	7'	2000-2008	E65,E66,E67,E68	Convertible soft top module(CVM)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat display(RSE)
BMW	7'	2000-2008	E65,E66,E67,E68	Keyless and convenient on-board and starting system(PGS)
BMW	7'	2000-2008	E65,E66,E67,E68	Hybrid DC/DC converter
BMW	7'	2000-2008	E65,E66,E67,E68	Dynamic stability control system(DSC)
BMW	7'	2000-2008	E65,E66,E67,E68	Parking brake(EMF)
BMW	7'	2000-2008	E65,E66,E67,E68	Electromechanical power steering system(EPS)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat display control unit (gateway)(MMI)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat display control unit(MMIF)
BMW	7'	2000-2008	E65,E66,E67,E68	Language processing(SVS)
BMW	7'	2000-2008	E65,E66,E67,E68	Top-level high-fidelity amplifier(AMP)
BMW	7'	2000-2008	E65,E66,E67,E68	1Shaft air suspension(EHC)
BMW	7'	2000-2008	E65,E66,E67,E68	Electronic damping control system(EDC)
BMW	7'	2000-2008	E65,E66,E67,E68	Earbud interface(KHI)
BMW	7'	2000-2008	E65,E66,E67,E68	Easy access and start system(CAS)
BMW	7'	2000-2008	E65,E66,E67,E68	Anti-theft alarm system(DWA)
BMW	7'	2000-2008	E65,E66,E67,E68	Chassis integration module(CIM)
BMW	7'	2000-2008	E65,E66,E67,E68	Power supply module(POW)
BMW	7'	2000-2008	E65,E66,E67,E68	Active skylight(SHD)
BMW	7'	2000-2008	E65,E66,E67,E68	Rainy day / driving light sensor(RLS)
BMW	7'	2000-2008	E65,E66,E67,E68	Wiper module(WIM)
BMW	7'	2000-2008	E65,E66,E67,E68	Video switch(VSW)
BMW	7'	2000-2008	E65,E66,E67,E68	Auxiliary control unit(SECUR1)
BMW	7'	2000-2008	E65,E66,E67,E68	Auxiliary control unit2(SECUR2)

BMW	7'	2000-2008	E65,E66,E67,E68	Driver side door module(TMFT)
BMW	7'	2000-2008	E65,E66,E67,E68	Front passenger side door module(TMBT)
BMW	7'	2000-2008	E65,E66,E67,E68	Driver's side rear door module(TMFTH)
BMW	7'	2000-2008	E65,E66,E67,E68	Front passenger side rear door module(TMBTH)
BMW	7'	2000-2008	E65,E66,E67,E68	Emergency power alarm and tilt alarm
BMW	7'	2000-2008	E65,E66,E67,E68	American standard digital tuner(IBOC)
BMW	7'	2000-2008	E65,E66,E67,E68	Satellite tuner(US)(RADIO)
BMW	7'	2000-2008	E65,E66,E67,E68	High speed interface box(ISPB)
BMW	7'	2000-2008	E65,E66,E67,E68	Roof function center(FZD)
BMW	7'	2000-2008	E65,E66,E67,E68	Electronic night vision device(NVE)
BMW	7'	2000-2008	E65,E66,E67,E68	Driver active backrest width(ALBVF)
BMW	7'	2000-2008	E65,E66,E67,E68	Front passenger active backrest width(ALBVB)
BMW	7'	2000-2008	E65,E66,E67,E68	Digital tuner(DAB)
BMW	7'	2000-2008	E65,E66,E67,E68	(BEHO)
BMW	7'	2000-2008	E65,E66,E67,E68	Lane departure warning device(TLC)
BMW	7'	2000-2008	E65,E66,E67,E68	Select button(GWS)
BMW	7'	2000-2008	E65,E66,E67,E68	High beam assistant system(FLA)
BMW	7'	2000-2008	E65,E66,E67,E68	Combination meter(KOMBI)
BMW	7'	2000-2008	E65,E66,E67,E68	Flexible bus interface(FBI)
BMW	7'	2000-2008	E65,E66,E67,E68	Parking distance alarm system(PDC)
BMW	7'	2000-2008	E65,E66,E67,E68	Central control center(BZM)
BMW	7'	2000-2008	E65,E66,E67,E68	Middle armrest control in the rear seat area(BZMF)
BMW	7'	2000-2008	E65,E66,E67,E68	Controller(EC)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat area Controller(ECF)
BMW	7'	2000-2008	E65,E66,E67,E68	Front passenger side rear seat module(FAH)
BMW	7'	2000-2008	E65,E66,E67,E68	Front passenger side rear seat module(BFH)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear trunk lid module(HKL)
BMW	7'	2000-2008	E65,E66,E67,E68	Water tank logo control(KFS)

BMW	7'	2000-2008	E65,E66,E67,E68	Driver seat module(FAS)
BMW	7'	2000-2008	E65,E66,E67,E68	Front passenger side seat module(BFS)
BMW	7'	2000-2008	E65,E66,E67,E68	Lighting module(LM)
BMW	7'	2000-2008	E65,E66,E67,E68	Trailer module(AHM)
BMW	7'	2000-2008	E65,E66,E67,E68	Driver's side foot module(KBM)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat display(CIDF)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat display2(CIDF2)
BMW	7'	2000-2008	E65,E66,E67,E68	Reversing camera(RFK)
BMW	7'	2000-2008	E65,E66,E67,E68	Automatic constant temperature air conditioner(KLIMA)
BMW	7'	2000-2008	E65,E66,E67,E68	Rear seat air conditioner(KLIMA2)
BMW	7'	2000-2008	E65,E66,E67,E68	Parking preheating / auxiliary heater(SHZH)
BMW	7'	2000-2008	E65,E66,E67,E68	Night vision camera(NVC)
BMW	7'	2000-2008	E65,E66,E67,E68	Left B-pillar satellite control unit(SBSL2)
BMW	7'	2000-2008	E65,E66,E67,E68	Right B-pillar satellite control unit(SBSR2)
BMW	7'	2000-2008	E65,E66,E67,E68	Left front shock absorber satellite control list(EDCSVL)
BMW	7'	2000-2008	E65,E66,E67,E68	Right front shock absorber satellite control list(EDCSVR)
BMW	7'	2000-2008	E65,E66,E67,E68	Left rear shock absorber satellite control list(EDCSHL)
BMW	7'	2000-2008	E65,E66,E67,E68	Right rear shock absorber satellite control list(EDCSHR)
BMW	7'	2000-2008	E65,E66,E67,E68	Audio CD changer(CDCDSP)
BMW	7'	2000-2008	E65,E66,E67,E68	DVD conversion box(MMCDSP)
BMW	7'	2000-2008	E65,E66,E67,E68	Left front door satellite control list(STVL2)
BMW	7'	2000-2008	E65,E66,E67,E68	Right front door satellite control unit(STVR2)
BMW	X1	2008-2016	E84	Gateway module(ZGM)
BMW	X1	2008-2016	E84	Safety information module(SIM)
BMW	X1	2008-2016	E84	Steering column switch center(SZL)
BMW	X1	2008-2016	E84	Left A-pillar satellite control unit(SASL)
BMW	X1	2008-2016	E84	Right A-pillar satellite control unit(SASR)
BMW	X1	2008-2016	E84	Left front door satellite control unit(STVL)

BMW	X1	2008-2016	E84	Right front door satellite control unit(STVR)
BMW	X1	2008-2016	E84	Driver seat satellite control unit(SSFA)
BMW	X1	2008-2016	E84	Front passenger seat satellite control unit(SSBF)
BMW	X1	2008-2016	E84	Left B-pillar satellite control unit(SBSL)
BMW	X1	2008-2016	E84	Right B-pillar satellite control unit(SBSR)
BMW	X1	2008-2016	E84	Rear seat satellite control unit(SSH)
BMW	X1	2008-2016	E84	Vehicle central satellite control unit(SFZ)
BMW	X1	2008-2016	E84	Transmission control system(QSG)
BMW	X1	2008-2016	E84	Engine electronic system(DDE/DME)
BMW	X1	2008-2016	E84	Clean energy module(CEM)
BMW	X1	2008-2016	E84	Vertical dynamic management(LDM2)
BMW	X1	2008-2016	E84	Active steering system(AFS)
BMW	X1	2008-2016	E84	Fuel pump control unit(EKP)
BMW	X1	2008-2016	E84	Transmission control system(EGS)
BMW	X1	2008-2016	E84	Splitter(VGSG)
BMW	X1	2008-2016	E84	Electronic valve control system1(VVT)
BMW	X1	2008-2016	E84	Vertical dynamic management(LDM)
BMW	X1	2008-2016	E84	Hybrid pressure tank electronic device(TFE)
BMW	X1	2008-2016	E84	Electronic valve control system2(VVT2)
BMW	X1	2008-2016	E84	Tire pressure monitoring(RDC)
BMW	X1	2008-2016	E84	Active speed control(ACC)
BMW	X1	2008-2016	E84	Adaptive steering headlight



BMW	X1	2008-2016	E84	Dynamic driving stabilizer(ARS)
BMW	X1	2008-2016	E84	Convertible soft top module(CVM)
BMW	X1	2008-2016	E84	Rear seat display(RSE)
BMW	X1	2008-2016	E84	Keyless and convenient on-board and starting system(PGS)
BMW	X1	2008-2016	E84	Hybrid DC/DC converter
BMW	X1	2008-2016	E84	Dynamic stability control system(DSC)
BMW	X1	2008-2016	E84	Parking brake(EMF)
BMW	X1	2008-2016	E84	Electromechanical power steering system(EPS)
BMW	X1	2008-2016	E84	Rear seat display control unit (gateway)(MMI)
BMW	X1	2008-2016	E84	Rear seat display control unit(MMIF)
BMW	X1	2008-2016	E84	Language processing(SVS)
BMW	X1	2008-2016	E84	Top-level high-fidelity amplifier(AMP)
BMW	X1	2008-2016	E84	1Shaft air suspension(EHC)
BMW	X1	2008-2016	E84	Electronic damping control system(EDC)
BMW	X1	2008-2016	E84	Earbud interface(KHI)
BMW	X1	2008-2016	E84	Easy access and start system(CAS)
BMW	X1	2008-2016	E84	Anti-theft alarm system(DWA)
BMW	X1	2008-2016	E84	Chassis integration module(CIM)
BMW	X1	2008-2016	E84	Power supply module(POW)
BMW	X1	2008-2016	E84	Active skylight(SHD)
BMW	X1	2008-2016	E84	Rainy day / driving light sensor(RLS)
BMW	X1	2008-2016	E84	Wiper module(WIM)
BMW	X1	2008-2016	E84	Video switch(VSW)
BMW	X1	2008-2016	E84	Auxiliary control unit(SECUR1)
BMW	X1	2008-2016	E84	Auxiliary control unit2(SECUR2)
BMW	X1	2008-2016	E84	Driver side door module(TMFT)
BMW	X1	2008-2016	E84	Front passenger side door module(TMBT)
BMW	X1	2008-2016	E84	Driver's side rear door module(TMFTH)

BMW	X1	2008-2016	E84	Front passenger side rear door module(TMBTH)
BMW	X1	2008-2016	E84	Emergency power alarm and tilt alarm
BMW	X1	2008-2016	E84	American standard digital tuner(IBOC)
BMW	X1	2008-2016	E84	Satellite tuner(US)(RADIO)
BMW	X1	2008-2016	E84	High speed interface box(ISPB)
BMW	X1	2008-2016	E84	Roof function center(FZD)
BMW	X1	2008-2016	E84	Electronic night vision device(NVE)
BMW	X1	2008-2016	E84	Driver active backrest width(ALBVF)
BMW	X1	2008-2016	E84	Front passenger active backrest width(ALBVB)
BMW	X1	2008-2016	E84	Digital tuner(DAB)
BMW	X1	2008-2016	E84	(BEHO)
BMW	X1	2008-2016	E84	Lane departure warning device(TLC)
BMW	X1	2008-2016	E84	Select button(GWS)
BMW	X1	2008-2016	E84	High beam assistant system(FLA)
BMW	X1	2008-2016	E84	Combination meter(KOMBI)
BMW	X1	2008-2016	E84	Flexible bus interface(FBI)
BMW	X1	2008-2016	E84	Parking distance alarm system(PDC)
BMW	X1	2008-2016	E84	Central control center(BZM)
BMW	X1	2008-2016	E84	Middle armrest control in the rear seat area(BZMF)
BMW	X1	2008-2016	E84	Controller(EC)
BMW	X1	2008-2016	E84	Rear seat area Controller(ECF)
BMW	X1	2008-2016	E84	Front passenger side rear seat module(FAH)
BMW	X1	2008-2016	E84	Front passenger side rear seat module(BFH)
BMW	X1	2008-2016	E84	Rear trunk lid module(HKL)
BMW	X1	2008-2016	E84	Water tank logo control(KFS)
BMW	X1	2008-2016	E84	Driver seat module(FAS)
BMW	X1	2008-2016	E84	Front passenger side seat module(BFS)
BMW	X1	2008-2016	E84	Lighting module(LM)



BMW	X1	2008-2016	E84	Trailer module(AHM)
BMW	X1	2008-2016	E84	Driver's side foot module(KBM)
BMW	X1	2008-2016	E84	Rear seat display(CIDF)
BMW	X1	2008-2016	E84	Rear seat display2(CIDF2)
BMW	X1	2008-2016	E84	Reversing camera(RFK)
BMW	X1	2008-2016	E84	Automatic constant temperature air conditioner(KLIMA)
BMW	X1	2008-2016	E84	Rear seat air conditioner(KLIMA2)
BMW	X1	2008-2016	E84	Parking preheating / auxiliary heater(SHZH)
BMW	X1	2008-2016	E84	Night vision camera(NVC)
BMW	X1	2008-2016	E84	Left B-pillar satellite control unit(SBSL2)
BMW	X1	2008-2016	E84	Right B-pillar satellite control unit(SBSR2)
BMW	X1	2008-2016	E84	Left front shock absorber satellite control list(EDCSVL)
BMW	X1	2008-2016	E84	Right front shock absorber satellite control list(EDCSVR)
BMW	X1	2008-2016	E84	Left rear shock absorber satellite control list(EDCSHL)
BMW	X1	2008-2016	E84	Right rear shock absorber satellite control list(EDCSHR)
BMW	X1	2008-2016	E84	Audio CD changer(CDCDSP)
BMW	X1	2008-2016	E84	DVD conversion box(MMCDSP)
BMW	X1	2008-2016	E84	Left front door satellite control list(STVL2)
BMW	X1	2008-2016	E84	Right front door satellite control unit(STVR2)
BMW	X5	2006-2013	E70	Gateway module(ZGM)
BMW	X5	2006-2013	E70	Safety information module(SIM)
BMW	X5	2006-2013	E70	Steering column switch center(SZL)
BMW	X5	2006-2013	E70	Left A-pillar satellite control unit(SASL)
BMW	X5	2006-2013	E70	Right A-pillar satellite control unit(SASR)
BMW	X5	2006-2013	E70	Left front door satellite control unit(STVL)
BMW	X5	2006-2013	E70	Right front door satellite control unit(STVR)
BMW	X5	2006-2013	E70	Driver seat satellite control unit(SSFA)
BMW	X5	2006-2013	E70	Front passenger seat satellite control unit(SSBF)

BMW	X5	2006-2013	E70	Left B-pillar satellite control unit(SBSL)
BMW	X5	2006-2013	E70	Right B-pillar satellite control unit(SBSR)
BMW	X5	2006-2013	E70	Rear seat satellite control unit(SSH)
BMW	X5	2006-2013	E70	Vehicle central satellite control unit(SFZ)
BMW	X5	2006-2013	E70	Transmission control system(QSG)
BMW	X5	2006-2013	E70	Engine electronic system(DDE/DME)
BMW	X5	2006-2013	E70	Clean energy module(CEM)
BMW	X5	2006-2013	E70	Vertical dynamic management(LDM2)
BMW	X5	2006-2013	E70	Active steering system(AFS)
BMW	X5	2006-2013	E70	Fuel pump control unit(EKP)
BMW	X5	2006-2013	E70	Transmission control system(EGS)
BMW	X5	2006-2013	E70	Splitter(VGSG)
BMW	X5	2006-2013	E70	Electronic valve control system1(VVT)
BMW	X5	2006-2013	E70	Vertical dynamic management(LDM)
BMW	X5	2006-2013	E70	Hybrid pressure tank electronic device(TFE)
BMW	X5	2006-2013	E70	Electronic valve control system2(VVT2)
BMW	X5	2006-2013	E70	Tire pressure monitoring(RDC)
BMW	X5	2006-2013	E70	Active speed control(ACC)
BMW	X5	2006-2013	E70	Adaptive steering headlight
BMW	X5	2006-2013	E70	Dynamic driving stabilizer(ARS)
BMW	X5	2006-2013	E70	Convertible soft top module(CVM)
BMW	X5	2006-2013	E70	Rear seat display(RSE)
BMW	X5	2006-2013	E70	Keyless and convenient on-board and starting system(PGS)
BMW	X5	2006-2013	E70	Hybrid DC/DC converter
BMW	X5	2006-2013	E70	Dynamic stability control system(DSC)
BMW	X5	2006-2013	E70	Parking brake(EMF)
BMW	X5	2006-2013	E70	Electromechanical power steering system(EPS)
BMW	X5	2006-2013	E70	Rear seat display control unit (gateway)(MMI)

BMW	X5	2006-2013	E70	Rear seat display control unit(MMIF)
BMW	X5	2006-2013	E70	Language processing(SVS)
BMW	X5	2006-2013	E70	Top-level high-fidelity amplifier(AMP)
BMW	X5	2006-2013	E70	1Shaft air suspension(EHC)
BMW	X5	2006-2013	E70	Electronic damping control system(EDC)
BMW	X5	2006-2013	E70	Earbud interface(KHI)
BMW	X5	2006-2013	E70	Easy access and start system(CAS)
BMW	X5	2006-2013	E70	Anti-theft alarm system(DWA)
BMW	X5	2006-2013	E70	Chassis integration module(CIM)
BMW	X5	2006-2013	E70	Power supply module(POW)
BMW	X5	2006-2013	E70	Active skylight(SHD)
BMW	X5	2006-2013	E70	Rainy day / driving light sensor(RLS)
BMW	X5	2006-2013	E70	Wiper module(WIM)
BMW	X5	2006-2013	E70	Video switch(VSW)
BMW	X5	2006-2013	E70	Auxiliary control unit(SECUR1)
BMW	X5	2006-2013	E70	Auxiliary control unit2(SECUR2)
BMW	X5	2006-2013	E70	Driver side door module(TMFT)
BMW	X5	2006-2013	E70	Front passenger side door module(TMBT)
BMW	X5	2006-2013	E70	Driver's side rear door module(TMFTH)
BMW	X5	2006-2013	E70	Front passenger side rear door module(TMBTH)
BMW	X5	2006-2013	E70	Emergency power alarm and tilt alarm
BMW	X5	2006-2013	E70	American standard digital tuner(IBOC)
BMW	X5	2006-2013	E70	Satellite tuner(US)(RADIO)
BMW	X5	2006-2013	E70	High speed interface box(ISPB)
BMW	X5	2006-2013	E70	Roof function center(FZD)
BMW	X5	2006-2013	E70	Electronic night vision device(NVE)
BMW	X5	2006-2013	E70	Driver active backrest width(ALBVF)
BMW	X5	2006-2013	E70	Front passenger active backrest width(ALBVB)

BMW	X5	2006-2013	E70	Digital tuner(DAB)
BMW	X5	2006-2013	E70	(BEHO)
BMW	X5	2006-2013	E70	Lane departure warning device(TLC)
BMW	X5	2006-2013	E70	Select button(GWS)
BMW	X5	2006-2013	E70	High beam assistant system(FLA)
BMW	X5	2006-2013	E70	Combination meter(KOMBI)
BMW	X5	2006-2013	E70	Flexible bus interface(FBI)
BMW	X5	2006-2013	E70	Parking distance alarm system(PDC)
BMW	X5	2006-2013	E70	Central control center(BZM)
BMW	X5	2006-2013	E70	Middle armrest control in the rear seat area(BZMF)
BMW	X5	2006-2013	E70	Controller(EC)
BMW	X5	2006-2013	E70	Rear seat area Controller(ECF)
BMW	X5	2006-2013	E70	Front passenger side rear seat module(FAH)
BMW	X5	2006-2013	E70	Front passenger side rear seat module(BFH)
BMW	X5	2006-2013	E70	Rear trunk lid module(HKL)
BMW	X5	2006-2013	E70	Water tank logo control(KFS)
BMW	X5	2006-2013	E70	Driver seat module(FAS)
BMW	X5	2006-2013	E70	Front passenger side seat module(BFS)
BMW	X5	2006-2013	E70	Lighting module(LM)
BMW	X5	2006-2013	E70	Trailer module(AHM)
BMW	X5	2006-2013	E70	Driver's side foot module(KBM)
BMW	X5	2006-2013	E70	Rear seat display(CIDF)
BMW	X5	2006-2013	E70	Rear seat display2(CIDF2)
BMW	X5	2006-2013	E70	Reversing camera(RFK)
BMW	X5	2006-2013	E70	Automatic constant temperature air conditioner(KLIMA)
BMW	X5	2006-2013	E70	Rear seat air conditioner(KLIMA2)
BMW	X5	2006-2013	E70	Parking preheating / auxiliary heater(SHZH)
BMW	X5	2006-2013	E70	Night vision camera(NVC)

BMW	X5	2006-2013	E70	Left B-pillar satellite control unit(SBSL2)
BMW	X5	2006-2013	E70	Right B-pillar satellite control unit(SBSR2)
BMW	X5	2006-2013	E70	Left front shock absorber satellite control list(EDCSVL)
BMW	X5	2006-2013	E70	Right front shock absorber satellite control list(EDCSVR)
BMW	X5	2006-2013	E70	Left rear shock absorber satellite control list(EDCSHL)
BMW	X5	2006-2013	E70	Right rear shock absorber satellite control list(EDCSHR)
BMW	X5	2006-2013	E70	Audio CD changer(CDCDSP)
BMW	X5	2006-2013	E70	DVD conversion box(MMCDSP)
BMW	X5	2006-2013	E70	Left front door satellite control list(STVL2)
BMW	X5	2006-2013	E70	Right front door satellite control unit(STVR2)
BMW	X6	2007-2014	E71	Gateway module(ZGM)
BMW	X6	2007-2014	E71	Safety information module(SIM)
BMW	X6	2007-2014	E71	Steering column switch center(SZL)
BMW	X6	2007-2014	E71	Left A-pillar satellite control unit(SASL)
BMW	X6	2007-2014	E71	Right A-pillar satellite control unit(SASR)
BMW	X6	2007-2014	E71	Left front door satellite control unit(STVL)
BMW	X6	2007-2014	E71	Right front door satellite control unit(STVR)
BMW	X6	2007-2014	E71	Driver seat satellite control unit(SSFA)
BMW	X6	2007-2014	E71	Front passenger seat satellite control unit(SSBF)
BMW	X6	2007-2014	E71	Left B-pillar satellite control unit(SBSL)
BMW	X6	2007-2014	E71	Right B-pillar satellite control unit(SBSR)
BMW	X6	2007-2014	E71	Rear seat satellite control unit(SSH)
BMW	X6	2007-2014	E71	Vehicle central satellite control unit(SFZ)
BMW	X6	2007-2014	E71	Transmission control system(QSG)
BMW	X6	2007-2014	E71	Engine electronic system(DDE/DME)
BMW	X6	2007-2014	E71	Clean energy module(CEM)
BMW	X6	2007-2014	E71	Vertical dynamic management(LDM2)
BMW	X6	2007-2014	E71	Active steering system(AFS)

BMW	X6	2007-2014	E71	Fuel pump control unit(EKP)
BMW	X6	2007-2014	E71	Transmission control system(EGS)
BMW	X6	2007-2014	E71	Splitter(VGSG)
BMW	X6	2007-2014	E71	Electronic valve control system1(VVT)
BMW	X6	2007-2014	E71	Vertical dynamic management(LDM)
BMW	X6	2007-2014	E71	Hybrid pressure tank electronic device(TFE)
BMW	X6	2007-2014	E71	Electronic valve control system2(VVT2)
BMW	X6	2007-2014	E71	Tire pressure monitoring(RDC)
BMW	X6	2007-2014	E71	Active speed control(ACC)
BMW	X6	2007-2014	E71	Adaptive steering headlight
BMW	X6	2007-2014	E71	Dynamic driving stabilizer(ARS)
BMW	X6	2007-2014	E71	Convertible soft top module(CVM)
BMW	X6	2007-2014	E71	Rear seat display(RSE)
BMW	X6	2007-2014	E71	Keyless and convenient on-board and starting system(PGS)
BMW	X6	2007-2014	E71	Hybrid DC/DC converter
BMW	X6	2007-2014	E71	Dynamic stability control system(DSC)
BMW	X6	2007-2014	E71	Parking brake(EMF)
BMW	X6	2007-2014	E71	Electromechanical power steering system(EPS)
BMW	X6	2007-2014	E71	Rear seat display control unit (gateway)(MMI)
BMW	X6	2007-2014	E71	Rear seat display control unit(MMIF)
BMW	X6	2007-2014	E71	Language processing(SVS)
BMW	X6	2007-2014	E71	Top-level high-fidelity amplifier(AMP)
BMW	X6	2007-2014	E71	1Shaft air suspension(EHC)
BMW	X6	2007-2014	E71	Electronic damping control system(EDC)
BMW	X6	2007-2014	E71	Earbud interface(KHI)
BMW	X6	2007-2014	E71	Easy access and start system(CAS)
BMW	X6	2007-2014	E71	Anti-theft alarm system(DWA)
BMW	X6	2007-2014	E71	Chassis integration module(CIM)

BMW	X6	2007-2014	E71	Power supply module(POW)
BMW	X6	2007-2014	E71	Active skylight(SHD)
BMW	X6	2007-2014	E71	Rainy day / driving light sensor(RLS)
BMW	X6	2007-2014	E71	Wiper module(WIM)
BMW	X6	2007-2014	E71	Video switch(VSW)
BMW	X6	2007-2014	E71	Auxiliary control unit(SECUR1)
BMW	X6	2007-2014	E71	Auxiliary control unit2(SECUR2)
BMW	X6	2007-2014	E71	Driver side door module(TMFT)
BMW	X6	2007-2014	E71	Front passenger side door module(TMBT)
BMW	X6	2007-2014	E71	Driver's side rear door module(TMFTH)
BMW	X6	2007-2014	E71	Front passenger side rear door module(TMBTH)
BMW	X6	2007-2014	E71	Emergency power alarm and tilt alarm
BMW	X6	2007-2014	E71	American standard digital tuner(IBOC)
BMW	X6	2007-2014	E71	Satellite tuner(US)(RADIO)
BMW	X6	2007-2014	E71	High speed interface box(ISPB)
BMW	X6	2007-2014	E71	Roof function center(FZD)
BMW	X6	2007-2014	E71	Electronic night vision device(NVE)
BMW	X6	2007-2014	E71	Driver active backrest width(ALBVF)
BMW	X6	2007-2014	E71	Front passenger active backrest width(ALBVB)
BMW	X6	2007-2014	E71	Digital tuner(DAB)
BMW	X6	2007-2014	E71	(BEHO)
BMW	X6	2007-2014	E71	Lane departure warning device(TLC)
BMW	X6	2007-2014	E71	Select button(GWS)
BMW	X6	2007-2014	E71	High beam assistant system(FLA)
BMW	X6	2007-2014	E71	Combination meter(KOMBI)
BMW	X6	2007-2014	E71	Flexible bus interface(FBI)
BMW	X6	2007-2014	E71	Parking distance alarm system(PDC)
BMW	X6	2007-2014	E71	Central control center(BZM)



BMW	X6	2007-2014	E71	Middle armrest control in the rear seat area(BZMF)
BMW	X6	2007-2014	E71	Controller(EC)
BMW	X6	2007-2014	E71	Rear seat area Controller(ECF)
BMW	X6	2007-2014	E71	Front passenger side rear seat module(FAH)
BMW	X6	2007-2014	E71	Front passenger side rear seat module(BFH)
BMW	X6	2007-2014	E71	Rear trunk lid module(HKL)
BMW	X6	2007-2014	E71	Water tank logo control(KFS)
BMW	X6	2007-2014	E71	Driver seat module(FAS)
BMW	X6	2007-2014	E71	Front passenger side seat module(BFS)
BMW	X6	2007-2014	E71	Lighting module(LM)
BMW	X6	2007-2014	E71	Trailer module(AHM)
BMW	X6	2007-2014	E71	Driver's side foot module(KBM)
BMW	X6	2007-2014	E71	Rear seat display(CIDF)
BMW	X6	2007-2014	E71	Rear seat display2(CIDF2)
BMW	X6	2007-2014	E71	Reversing camera(RFK)
BMW	X6	2007-2014	E71	Automatic constant temperature air conditioner(KLIMA)
BMW	X6	2007-2014	E71	Rear seat air conditioner(KLIMA2)
BMW	X6	2007-2014	E71	Parking preheating / auxiliary heater(SHZH)
BMW	X6	2007-2014	E71	Night vision camera(NVC)
BMW	X6	2007-2014	E71	Left B-pillar satellite control unit(SBSL2)
BMW	X6	2007-2014	E71	Right B-pillar satellite control unit(SBSR2)
BMW	X6	2007-2014	E71	Left front shock absorber satellite control list(EDCSVL)
BMW	X6	2007-2014	E71	Right front shock absorber satellite control list(EDCSVR)
BMW	X6	2007-2014	E71	Left rear shock absorber satellite control list(EDCSHL)
BMW	X6	2007-2014	E71	Right rear shock absorber satellite control list(EDCSHR)
BMW	X6	2007-2014	E71	Audio CD changer(CDCDSP)
BMW	X6	2007-2014	E71	DVD conversion box(MMCDSP)
BMW	X6	2007-2014	E71	Left front door satellite control list(STVL2)



BMW	X6	2007-2014	E71	Right front door satellite control unit(STVR2)
BMW	X6	After 2009	E72	Gateway module(ZGM)
BMW	X6	After 2009	E72	Safety information module(SIM)
BMW	X6	After 2009	E72	Steering column switch center(SZL)
BMW	X6	After 2009	E72	Left A-pillar satellite control unit(SASL)
BMW	X6	After 2009	E72	Right A-pillar satellite control unit(SASR)
BMW	X6	After 2009	E72	Left front door satellite control unit(STVL)
BMW	X6	After 2009	E72	Right front door satellite control unit(STVR)
BMW	X6	After 2009	E72	Driver seat satellite control unit(SSFA)
BMW	X6	After 2009	E72	Front passenger seat satellite control unit(SSBF)
BMW	X6	After 2009	E72	Left B-pillar satellite control unit(SBSL)
BMW	X6	After 2009	E72	Right B-pillar satellite control unit(SBSR)
BMW	X6	After 2009	E72	Rear seat satellite control unit(SSH)
BMW	X6	After 2009	E72	Vehicle central satellite control unit(SFZ)
BMW	X6	After 2009	E72	Transmission control system(QSG)
BMW	X6	After 2009	E72	Engine electronic system(DDE/DME)
BMW	X6	After 2009	E72	Clean energy module(CEM)
BMW	X6	After 2009	E72	Vertical dynamic management(LDM2)
BMW	X6	After 2009	E72	Active steering system(AFS)
BMW	X6	After 2009	E72	Fuel pump control unit(EKP)
BMW	X6	After 2009	E72	Transmission control system(EGS)
BMW	X6	After 2009	E72	Splitter(VGSG)
BMW	X6	After 2009	E72	Electronic valve control system1(VVT)
BMW	X6	After 2009	E72	Vertical dynamic management(LDM)
BMW	X6	After 2009	E72	Hybrid pressure tank electronic device(TFE)
BMW	X6	After 2009	E72	Electronic valve control system2(VVT2)
BMW	X6	After 2009	E72	Tire pressure monitoring(RDC)
BMW	X6	After 2009	E72	Active speed control(ACC)

BMW	X6	After 2009	E72	Adaptive steering headlight
BMW	X6	After 2009	E72	Dynamic driving stabilizer(ARS)
BMW	X6	After 2009	E72	Convertible soft top module(CVM)
BMW	X6	After 2009	E72	Rear seat display(RSE)
BMW	X6	After 2009	E72	Keyless and convenient on-board and starting system(PGS)
BMW	X6	After 2009	E72	Hybrid DC/DC converter
BMW	X6	After 2009	E72	Dynamic stability control system(DSC)
BMW	X6	After 2009	E72	Parking brake(EMF)
BMW	X6	After 2009	E72	Electromechanical power steering system(EPS)
BMW	X6	After 2009	E72	Rear seat display control unit (gateway)(MMI)
BMW	X6	After 2009	E72	Rear seat display control unit(MMIF)
BMW	X6	After 2009	E72	Language processing(SVS)
BMW	X6	After 2009	E72	Top-level high-fidelity amplifier(AMP)
BMW	X6	After 2009	E72	1Shaft air suspension(EHC)
BMW	X6	After 2009	E72	Electronic damping control system(EDC)
BMW	X6	After 2009	E72	Earbud interface(KHI)
BMW	X6	After 2009	E72	Easy access and start system(CAS)
BMW	X6	After 2009	E72	Anti-theft alarm system(DWA)
BMW	X6	After 2009	E72	Chassis integration module(CIM)
BMW	X6	After 2009	E72	Power supply module(POW)
BMW	X6	After 2009	E72	Active skylight(SHD)
BMW	X6	After 2009	E72	Rainy day / driving light sensor(RLS)
BMW	X6	After 2009	E72	Wiper module(WIM)
BMW	X6	After 2009	E72	Video switch(VSW)
BMW	X6	After 2009	E72	Auxiliary control unit(SECUR1)
BMW	X6	After 2009	E72	Auxiliary control unit2(SECUR2)
BMW	X6	After 2009	E72	Driver side door module(TMFT)
BMW	X6	After 2009	E72	Front passenger side door module(TMBT)

BMW	X6	After 2009	E72	Driver's side rear door module(TMFTH)
BMW	X6	After 2009	E72	Front passenger side rear door module(TMBTH)
BMW	X6	After 2009	E72	Emergency power alarm and tilt alarm
BMW	X6	After 2009	E72	American standard digital tuner(IBOC)
BMW	X6	After 2009	E72	Satellite tuner(US)(RADIO)
BMW	X6	After 2009	E72	High speed interface box(ISPB)
BMW	X6	After 2009	E72	Roof function center(FZD)
BMW	X6	After 2009	E72	Electronic night vision device(NVE)
BMW	X6	After 2009	E72	Driver active backrest width(ALBVF)
BMW	X6	After 2009	E72	Front passenger active backrest width(ALBVB)
BMW	X6	After 2009	E72	Digital tuner(DAB)
BMW	X6	After 2009	E72	(BEHO)
BMW	X6	After 2009	E72	Lane departure warning device(TLC)
BMW	X6	After 2009	E72	Select button(GWS)
BMW	X6	After 2009	E72	High beam assistant system(FLA)
BMW	X6	After 2009	E72	Combination meter(KOMBI)
BMW	X6	After 2009	E72	Flexible bus interface(FBI)
BMW	X6	After 2009	E72	Parking distance alarm system(PDC)
BMW	X6	After 2009	E72	Central control center(BZM)
BMW	X6	After 2009	E72	Middle armrest control in the rear seat area(BZMF)
BMW	X6	After 2009	E72	Controller(EC)
BMW	X6	After 2009	E72	Rear seat area Controller(ECF)
BMW	X6	After 2009	E72	Front passenger side rear seat module(FAH)
BMW	X6	After 2009	E72	Front passenger side rear seat module(BFH)
BMW	X6	After 2009	E72	Rear trunk lid module(HKL)
BMW	X6	After 2009	E72	Water tank logo control(KFS)
BMW	X6	After 2009	E72	Driver seat module(FAS)
BMW	X6	After 2009	E72	Front passenger side seat module(BFS)

BMW	X6	After 2009	E72	Lighting module(LM)
BMW	X6	After 2009	E72	Trailer module(AHM)
BMW	X6	After 2009	E72	Driver's side foot module(KBM)
BMW	X6	After 2009	E72	Rear seat display(CIDF)
BMW	X6	After 2009	E72	Rear seat display2(CIDF2)
BMW	X6	After 2009	E72	Reversing camera(RFK)
BMW	X6	After 2009	E72	Automatic constant temperature air conditioner(KLIMA)
BMW	X6	After 2009	E72	Rear seat air conditioner(KLIMA2)
BMW	X6	After 2009	E72	Parking preheating / auxiliary heater(SHZH)
BMW	X6	After 2009	E72	Night vision camera(NVC)
BMW	X6	After 2009	E72	Left B-pillar satellite control unit(SBSL2)
BMW	X6	After 2009	E72	Right B-pillar satellite control unit(SBSR2)
BMW	X6	After 2009	E72	Left front shock absorber satellite control list(EDCSVL)
BMW	X6	After 2009	E72	Right front shock absorber satellite control list(EDCSVR)
BMW	X6	After 2009	E72	Left rear shock absorber satellite control list(EDCSHL)
BMW	X6	After 2009	E72	Right rear shock absorber satellite control list(EDCSHR)
BMW	X6	After 2009	E72	Audio CD changer(CDCDSP)
BMW	X6	After 2009	E72	DVD conversion box(MMCDSP)
BMW	X6	After 2009	E72	Left front door satellite control list(STVL2)
BMW	X6	After 2009	E72	Right front door satellite control unit(STVR2)
BMW	Z'	After 2009	E89	Gateway module(ZGM)
BMW	Z'	After 2009	E89	Safety information module(SIM)
BMW	Z'	After 2009	E89	Steering column switch center(SZL)
BMW	Z'	After 2009	E89	Left A-pillar satellite control unit(SASL)
BMW	Z'	After 2009	E89	Right A-pillar satellite control unit(SASR)
BMW	Z'	After 2009	E89	Left front door satellite control unit(STVL)
BMW	Z'	After 2009	E89	Right front door satellite control unit(STVR)
BMW	Z'	After 2009	E89	Driver seat satellite control unit(SSFA)

BMW	Z'	After 2009	E89	Front passenger seat satellite control unit(SSBF)
BMW	Z'	After 2009	E89	Left B-pillar satellite control unit(SBSL)
BMW	Z'	After 2009	E89	Right B-pillar satellite control unit(SBSR)
BMW	Z'	After 2009	E89	Rear seat satellite control unit(SSH)
BMW	Z'	After 2009	E89	Vehicle central satellite control unit(SFZ)
BMW	Z'	After 2009	E89	Transmission control system(QSG)
BMW	Z'	After 2009	E89	Engine electronic system(DDE/DME)
BMW	Z'	After 2009	E89	Clean energy module(CEM)
BMW	Z'	After 2009	E89	Vertical dynamic management(LDM2)
BMW	Z'	After 2009	E89	Active steering system(AFS)
BMW	Z'	After 2009	E89	Fuel pump control unit(EKP)
BMW	Z'	After 2009	E89	Transmission control system(EGS)
BMW	Z'	After 2009	E89	Splitter(VGSG)
BMW	Z'	After 2009	E89	Electronic valve control system1(VVT)
BMW	Z'	After 2009	E89	Vertical dynamic management(LDM)
BMW	Z'	After 2009	E89	Hybrid pressure tank electronic device(TFE)
BMW	Z'	After 2009	E89	Electronic valve control system2(VVT2)
BMW	Z'	After 2009	E89	Tire pressure monitoring(RDC)
BMW	Z'	After 2009	E89	Active speed control(ACC)
BMW	Z'	After 2009	E89	Adaptive steering headlight
BMW	Z'	After 2009	E89	Dynamic driving stabilizer(ARS)
BMW	Z'	After 2009	E89	Convertible soft top module(CVM)
BMW	Z'	After 2009	E89	Rear seat display(RSE)
BMW	Z'	After 2009	E89	Keyless and convenient on-board and starting system(PGS)
BMW	Z'	After 2009	E89	Hybrid DC/DC converter
BMW	Z'	After 2009	E89	Dynamic stability control system(DSC)
BMW	Z'	After 2009	E89	Parking brake(EMF)
BMW	Z'	After 2009	E89	Electromechanical power steering system(EPS)

BMW	Z'	After 2009	E89	Rear seat display control unit (gateway)(MMI)
BMW	Z'	After 2009	E89	Rear seat display control unit(MMIF)
BMW	Z'	After 2009	E89	Language processing(SVS)
BMW	Z'	After 2009	E89	Top-level high-fidelity amplifier(AMP)
BMW	Z'	After 2009	E89	1Shaft air suspension(EHC)
BMW	Z'	After 2009	E89	Electronic damping control system(EDC)
BMW	Z'	After 2009	E89	Earbud interface(KHI)
BMW	Z'	After 2009	E89	Easy access and start system(CAS)
BMW	Z'	After 2009	E89	Anti-theft alarm system(DWA)
BMW	Z'	After 2009	E89	Chassis integration module(CIM)
BMW	Z'	After 2009	E89	Power supply module(POW)
BMW	Z'	After 2009	E89	Active skylight(SHD)
BMW	Z'	After 2009	E89	Rainy day / driving light sensor(RLS)
BMW	Z'	After 2009	E89	Wiper module(WIM)
BMW	Z'	After 2009	E89	Video switch(VSW)
BMW	Z'	After 2009	E89	Auxiliary control unit(SECUR1)
BMW	Z'	After 2009	E89	Auxiliary control unit2(SECUR2)
BMW	Z'	After 2009	E89	Driver side door module(TMFT)
BMW	Z'	After 2009	E89	Front passenger side door module(TMBT)
BMW	Z'	After 2009	E89	Driver's side rear door module(TMFTH)
BMW	Z'	After 2009	E89	Front passenger side rear door module(TMBTH)
BMW	Z'	After 2009	E89	Emergency power alarm and tilt alarm
BMW	Z'	After 2009	E89	American standard digital tuner(IBOC)
BMW	Z'	After 2009	E89	Satellite tuner(US)(RADIO)
BMW	Z'	After 2009	E89	High speed interface box(ISPB)
BMW	Z'	After 2009	E89	Roof function center(FZD)
BMW	Z'	After 2009	E89	Electronic night vision device(NVE)
BMW	Z'	After 2009	E89	Driver active backrest width(ALBVF)



BMW	Z'	After 2009	E89	Front passenger active backrest width(ALBVB)
BMW	Z'	After 2009	E89	Digital tuner(DAB)
BMW	Z'	After 2009	E89	(BEHO)
BMW	Z'	After 2009	E89	Lane departure warning device(TLC)
BMW	Z'	After 2009	E89	Select button(GWS)
BMW	Z'	After 2009	E89	High beam assistant system(FLA)
BMW	Z'	After 2009	E89	Combination meter(KOMBI)
BMW	Z'	After 2009	E89	Flexible bus interface(FBI)
BMW	Z'	After 2009	E89	Parking distance alarm system(PDC)
BMW	Z'	After 2009	E89	Central control center(BZM)
BMW	Z'	After 2009	E89	Middle armrest control in the rear seat area(BZMF)
BMW	Z'	After 2009	E89	Controller(EC)
BMW	Z'	After 2009	E89	Rear seat area Controller(ECF)
BMW	Z'	After 2009	E89	Front passenger side rear seat module(FAH)
BMW	Z'	After 2009	E89	Front passenger side rear seat module(BFH)
BMW	Z'	After 2009	E89	Rear trunk lid module(HKL)
BMW	Z'	After 2009	E89	Water tank logo control(KFS)
BMW	Z'	After 2009	E89	Driver seat module(FAS)
BMW	Z'	After 2009	E89	Front passenger side seat module(BFS)
BMW	Z'	After 2009	E89	Lighting module(LM)
BMW	Z'	After 2009	E89	Trailer module(AHM)
BMW	Z'	After 2009	E89	Driver's side foot module(KBM)
BMW	Z'	After 2009	E89	Rear seat display(CIDF)
BMW	Z'	After 2009	E89	Rear seat display2(CIDF2)
BMW	Z'	After 2009	E89	Reversing camera(RFK)
BMW	Z'	After 2009	E89	Automatic constant temperature air conditioner(KLIMA)
BMW	Z'	After 2009	E89	Rear seat air conditioner(KLIMA2)
BMW	Z'	After 2009	E89	Parking preheating / auxiliary heater(SHZH)

BMW	Z'	After 2009	E89	Night vision camera(NVC)
BMW	Z'	After 2009	E89	Left B-pillar satellite control unit(SBSL2)
BMW	Z'	After 2009	E89	Right B-pillar satellite control unit(SBSR2)
BMW	Z'	After 2009	E89	Left front shock absorber satellite control list(EDCSVL)
BMW	Z'	After 2009	E89	Right front shock absorber satellite control list(EDCSVR)
BMW	Z'	After 2009	E89	Left rear shock absorber satellite control list(EDCSHL)
BMW	Z'	After 2009	E89	Right rear shock absorber satellite control list(EDCSHR)
BMW	Z'	After 2009	E89	Audio CD changer(CDCDSP)
BMW	Z'	After 2009	E89	DVD conversion box(MMCDSP)
BMW	Z'	After 2009	E89	Left front door satellite control list(STVL2)
BMW	Z'	After 2009	E89	Right front door satellite control unit(STVR2)
BMW	1'	After 2010	F20,F21	Collision safety module(AIRBAG)
BMW	1'	After 2010	F20,F21	Memory management electronic device(SME)
BMW	1'	After 2010	F20,F21	Lane change warning system(HC)
BMW	1'	After 2010	F20,F21	Extended range device digital engine electronics unit(RE_DME)
BMW	1'	After 2010	F20,F21	Extended range motor electronic unit(RE_EME)
BMW	1'	After 2010	F20,F21	Selective catalytic reduction(SCR)
BMW	1'	After 2010	F20,F21	Rear trunk lid automatic operating device(HKFM)
BMW	1'	After 2010	F20,F21	Controllable rear axle lock(GHAS)
BMW	1'	After 2010	F20,F21	Digital engine electronic servo system(DDE/DME)
BMW	1'	After 2010	F20,F21	Charging interface module(LIM)
BMW	1'	After 2010	F20,F21	Convenient charging system(KLE)
BMW	1'	After 2010	F20,F21	Active steering system(ASA)
BMW	1'	After 2010	F20,F21	Electric Fuel pump control unit(EKP)
BMW	1'	After 2010	F20,F21	Electronic transmission control system(EGS)
BMW	1'	After 2010	F20,F21	Splitter(LMV)
BMW	1'	After 2010	F20,F21	Motor electronics(EME)
BMW	1'	After 2010	F20,F21	Integrated chassis management system(ICMQL)



BMW	1'	After 2010	F20,F21	Pressure tank electronic control system(TFM)
BMW	1'	After 2010	F20,F21	Tire pressure monitoring(RDC)
BMW	1'	After 2010	F20,F21	Active speed control(ACC)
BMW	1'	After 2010	F20,F21	Special equipment system(SAS)
BMW	1'	After 2010	F20,F21	Convertible soft top module(CVM)
BMW	1'	After 2010	F20,F21	Dynamic stability control system(DSC)
BMW	1'	After 2010	F20,F21	Parking brake(EMF)
BMW	1'	After 2010	F20,F21	Parking assist system(PMA)
BMW	1'	After 2010	F20,F21	Vehicle sound generator(ASDA)
BMW	1'	After 2010	F20,F21	Power control unit(PCU)
BMW	1'	After 2010	F20,F21	Electromechanical power steering system(EPS)
BMW	1'	After 2010	F20,F21	Vehicle sharing module(CSM)
BMW	1'	After 2010	F20,F21	Precision chronometer(ZINS)
BMW	1'	After 2010	F20,F21	Touch box(TBX)
BMW	1'	After 2010	F20,F21	Top-level high-fidelity amplifier(AMP)
BMW	1'	After 2010	F20,F21	Vertical dynamic management(ICMV)
BMW	1'	After 2010	F20,F21	Motor electronics(EME2)
BMW	1'	After 2010	F20,F21	Active sound design(ASD)
BMW	1'	After 2010	F20,F21	Left headlight driver module(TMS_L)
BMW	1'	After 2010	F20,F21	Right headlight driver module(TMS_R)
BMW	1'	After 2010	F20,F21	Left LED headlight control module(LHM_L)
BMW	1'	After 2010	F20,F21	Right LED headlight control module(LHM_R)
BMW	1'	After 2010	F20,F21	Left directional illumination(GZAL)
BMW	1'	After 2010	F20,F21	Right directional lighting(GZAR)
BMW	1'	After 2010	F20,F21	Auxiliary control unit(SECUR1)
BMW	1'	After 2010	F20,F21	Video module(TVM)
BMW	1'	After 2010	F20,F21	Left electric reel(EMA_LI)
BMW	1'	After 2010	F20,F21	Right electric reel(EMA_RE)

BMW	1'	After 2010	F20,F21	Anti-theft alarm system(CANSIN)
BMW	1'	After 2010	F20,F21	Roof function center(FZD)
BMW	1'	After 2010	F20,F21	Camera-based driver assistance system(KAFAS)
BMW	1'	After 2010	F20,F21	Select button(GWS)
BMW	1'	After 2010	F20,F21	High beam assistant system(FLA)
BMW	1'	After 2010	F20,F21	Combination meter(KOMBI)
BMW	1'	After 2010	F20,F21	Parking distance alarm system(PDC)
BMW	1'	After 2010	F20,F21	Driver seat module(FAS)
BMW	1'	After 2010	F20,F21	Front passenger side seat module(BFS)
BMW	1'	After 2010	F20,F21	Trailer module(AHM)
BMW	1'	After 2010	F20,F21	Foot space module(FRM)
BMW	1'	After 2010	F20,F21	Vertical dynamic management(VDC)
BMW	1'	After 2010	F20,F21	Automatic constant temperature air conditioner(KLIMA)
BMW	1'	After 2015	F52	Collision safety module(AIRBAG)
BMW	1'	After 2015	F52	Memory management electronic device(SME)
BMW	1'	After 2015	F52	Lane change warning system(HC)
BMW	1'	After 2015	F52	Extended range device digital engine electronics unit(RE_DME)
BMW	1'	After 2015	F52	Extended range motor electronic unit(RE_EME)
BMW	1'	After 2015	F52	Selective catalytic reduction(SCR)
BMW	1'	After 2015	F52	Rear trunk lid automatic operating device(HKFM)
BMW	1'	After 2015	F52	Controllable rear axle lock(GHAS)
BMW	1'	After 2015	F52	Digital engine electronic servo system(DDE/DME)
BMW	1'	After 2015	F52	Charging interface module(LIM)
BMW	1'	After 2015	F52	Convenient charging system(KLE)
BMW	1'	After 2015	F52	Active steering system(ASA)
BMW	1'	After 2015	F52	Electric Fuel pump control unit(EKP)
BMW	1'	After 2015	F52	Electronic transmission control system(EGS)
BMW	1'	After 2015	F52	Splitter(LMV)

BMW	1'	After 2015	F52	Motor electronics(EME)
BMW	1'	After 2015	F52	Integrated chassis management system(ICMQL)
BMW	1'	After 2015	F52	Pressure tank electronic control system(TFM)
BMW	1'	After 2015	F52	Tire pressure monitoring(RDC)
BMW	1'	After 2015	F52	Active speed control(ACC)
BMW	1'	After 2015	F52	Special equipment system(SAS)
BMW	1'	After 2015	F52	Convertible soft top module(CVM)
BMW	1'	After 2015	F52	Dynamic stability control system(DSC)
BMW	1'	After 2015	F52	Parking brake(EMF)
BMW	1'	After 2015	F52	Parking assist system(PMA)
BMW	1'	After 2015	F52	Vehicle sound generator(ASDA)
BMW	1'	After 2015	F52	Power control unit(PCU)
BMW	1'	After 2015	F52	Electromechanical power steering system(EPS)
BMW	1'	After 2015	F52	Vehicle sharing module(CSM)
BMW	1'	After 2015	F52	Precision chronometer(ZINS)
BMW	1'	After 2015	F52	Touch box(TBX)
BMW	1'	After 2015	F52	Top-level high-fidelity amplifier(AMP)
BMW	1'	After 2015	F52	Vertical dynamic management(ICMV)
BMW	1'	After 2015	F52	Motor electronics(EME2)
BMW	1'	After 2015	F52	Active sound design(ASD)
BMW	1'	After 2015	F52	Left headlight driver module(TMS_L)
BMW	1'	After 2015	F52	Right headlight driver module(TMS_R)
BMW	1'	After 2015	F52	Left LED headlight control module(LHM_L)
BMW	1'	After 2015	F52	Right LED headlight control module(LHM_R)
BMW	1'	After 2015	F52	Left directional illumination(GZAL)
BMW	1'	After 2015	F52	Right directional lighting(GZAR)
BMW	1'	After 2015	F52	Auxiliary control unit(SECUR1)
BMW	1'	After 2015	F52	Video module(TVM)

BMW	1'	After 2015	F52	Left electric reel(EMA_LI)
BMW	1'	After 2015	F52	Right electric reel(EMA_RE)
BMW	1'	After 2015	F52	Anti-theft alarm system(CANSIN)
BMW	1'	After 2015	F52	Roof function center(FZD)
BMW	1'	After 2015	F52	Camera-based driver assistance system(KAFAS)
BMW	1'	After 2015	F52	Select button(GWS)
BMW	1'	After 2015	F52	High beam assistant system(FLA)
BMW	1'	After 2015	F52	Combination meter(KOMBI)
BMW	1'	After 2015	F52	Parking distance alarm system(PDC)
BMW	1'	After 2015	F52	Driver seat module(FAS)
BMW	1'	After 2015	F52	Front passenger side seat module(BFS)
BMW	1'	After 2015	F52	Trailer module(AHM)
BMW	1'	After 2015	F52	Foot space module(FRM)
BMW	1'	After 2015	F52	Vertical dynamic management(VDC)
BMW	1'	After 2015	F52	Automatic constant temperature air conditioner(KLIMA)
BMW	2'	After 2012	F22,F23	Collision safety module(AIRBAG)
BMW	2'	After 2012	F22,F23	Memory management electronic device(SME)
BMW	2'	After 2012	F22,F23	Lane change warning system(HC)
BMW	2'	After 2012	F22,F23	Extended range device digital engine electronics unit(RE_DME)
BMW	2'	After 2012	F22,F23	Extended range motor electronic unit(RE_EME)
BMW	2'	After 2012	F22,F23	Selective catalytic reduction(SCR)
BMW	2'	After 2012	F22,F23	Rear trunk lid automatic operating device(HKFM)
BMW	2'	After 2012	F22,F23	Controllable rear axle lock(GHAS)
BMW	2'	After 2012	F22,F23	Digital engine electronic servo system(DDE/DME)
BMW	2'	After 2012	F22,F23	Charging interface module(LIM)
BMW	2'	After 2012	F22,F23	Convenient charging system(KLE)
BMW	2'	After 2012	F22,F23	Active steering system(ASA)
BMW	2'	After 2012	F22,F23	Electric Fuel pump control unit(EKP)

BMW	2'	After 2012	F22,F23	Electronic transmission control system(EGS)
BMW	2'	After 2012	F22,F23	Splitter(LMV)
BMW	2'	After 2012	F22,F23	Motor electronics(EME)
BMW	2'	After 2012	F22,F23	Integrated chassis management system(ICMQL)
BMW	2'	After 2012	F22,F23	Pressure tank electronic control system(TFM)
BMW	2'	After 2012	F22,F23	Tire pressure monitoring(RDC)
BMW	2'	After 2012	F22,F23	Active speed control(ACC)
BMW	2'	After 2012	F22,F23	Special equipment system(SAS)
BMW	2'	After 2012	F22,F23	Convertible soft top module(CVM)
BMW	2'	After 2012	F22,F23	Dynamic stability control system(DSC)
BMW	2'	After 2012	F22,F23	Parking brake(EMF)
BMW	2'	After 2012	F22,F23	Parking assist system(PMA)
BMW	2'	After 2012	F22,F23	Vehicle sound generator(ASDA)
BMW	2'	After 2012	F22,F23	Power control unit(PCU)
BMW	2'	After 2012	F22,F23	Electromechanical power steering system(EPS)
BMW	2'	After 2012	F22,F23	Vehicle sharing module(CSM)
BMW	2'	After 2012	F22,F23	Precision chronometer(ZINS)
BMW	2'	After 2012	F22,F23	Touch box(TBX)
BMW	2'	After 2012	F22,F23	Top-level high-fidelity amplifier(AMP)
BMW	2'	After 2012	F22,F23	Vertical dynamic management(ICMV)
BMW	2'	After 2012	F22,F23	Motor electronics(EME2)
BMW	2'	After 2012	F22,F23	Active sound design(ASD)
BMW	2'	After 2012	F22,F23	Left headlight driver module(TMS_L)
BMW	2'	After 2012	F22,F23	Right headlight driver module(TMS_R)
BMW	2'	After 2012	F22,F23	Left LED headlight control module(LHM_L)
BMW	2'	After 2012	F22,F23	Right LED headlight control module(LHM_R)
BMW	2'	After 2012	F22,F23	Left directional illumination(GZAL)
BMW	2'	After 2012	F22,F23	Right directional lighting(GZAR)

BMW	2'	After 2012	F22,F23	Auxiliary control unit(SECUR1)
BMW	2'	After 2012	F22,F23	Video module(TVM)
BMW	2'	After 2012	F22,F23	Left electric reel(EMA_LI)
BMW	2'	After 2012	F22,F23	Right electric reel(EMA_RE)
BMW	2'	After 2012	F22,F23	Anti-theft alarm system(CANSIN)
BMW	2'	After 2012	F22,F23	Roof function center(FZD)
BMW	2'	After 2012	F22,F23	Camera-based driver assistance system(KAFAS)
BMW	2'	After 2012	F22,F23	Select button(GWS)
BMW	2'	After 2012	F22,F23	High beam assistant system(FLA)
BMW	2'	After 2012	F22,F23	Combination meter(KOMBI)
BMW	2'	After 2012	F22,F23	Parking distance alarm system(PDC)
BMW	2'	After 2012	F22,F23	Driver seat module(FAS)
BMW	2'	After 2012	F22,F23	Front passenger side seat module(BFS)
BMW	2'	After 2012	F22,F23	Trailer module(AHM)
BMW	2'	After 2012	F22,F23	Foot space module(FRM)
BMW	2'	After 2012	F22,F23	Vertical dynamic management(VDC)
BMW	2'	After 2012	F22,F23	Automatic constant temperature air conditioner(KLIMA)
BMW	2'	After 2013	F45,F46	Collision safety module(AIRBAG)
BMW	2'	After 2013	F45,F46	Memory management electronic device(SME)
BMW	2'	After 2013	F45,F46	Lane change warning system(HC)
BMW	2'	After 2013	F45,F46	Extended range device digital engine electronics unit(RE_DME)
BMW	2'	After 2013	F45,F46	Extended range motor electronic unit(RE_EME)
BMW	2'	After 2013	F45,F46	Selective catalytic reduction(SCR)
BMW	2'	After 2013	F45,F46	Rear trunk lid automatic operating device(HKFM)
BMW	2'	After 2013	F45,F46	Controllable rear axle lock(GHAS)
BMW	2'	After 2013	F45,F46	Digital engine electronic servo system(DDE/DME)
BMW	2'	After 2013	F45,F46	Charging interface module(LIM)
BMW	2'	After 2013	F45,F46	Convenient charging system(KLE)

BMW	2'	After 2013	F45,F46	Active steering system(ASA)
BMW	2'	After 2013	F45,F46	Electric Fuel pump control unit(EKP)
BMW	2'	After 2013	F45,F46	Electronic transmission control system(EGS)
BMW	2'	After 2013	F45,F46	Splitter(LMV)
BMW	2'	After 2013	F45,F46	Motor electronics(EME)
BMW	2'	After 2013	F45,F46	Integrated chassis management system(ICMQL)
BMW	2'	After 2013	F45,F46	Pressure tank electronic control system(TFM)
BMW	2'	After 2013	F45,F46	Tire pressure monitoring(RDC)
BMW	2'	After 2013	F45,F46	Active speed control(ACC)
BMW	2'	After 2013	F45,F46	Special equipment system(SAS)
BMW	2'	After 2013	F45,F46	Convertible soft top module(CVM)
BMW	2'	After 2013	F45,F46	Dynamic stability control system(DSC)
BMW	2'	After 2013	F45,F46	Parking brake(EMF)
BMW	2'	After 2013	F45,F46	Parking assist system(PMA)
BMW	2'	After 2013	F45,F46	Vehicle sound generator(ASDA)
BMW	2'	After 2013	F45,F46	Power control unit(PCU)
BMW	2'	After 2013	F45,F46	Electromechanical power steering system(EPS)
BMW	2'	After 2013	F45,F46	Vehicle sharing module(CSM)
BMW	2'	After 2013	F45,F46	Precision chronometer(ZINS)
BMW	2'	After 2013	F45,F46	Touch box(TBX)
BMW	2'	After 2013	F45,F46	Top-level high-fidelity amplifier(AMP)
BMW	2'	After 2013	F45,F46	Vertical dynamic management(ICMV)
BMW	2'	After 2013	F45,F46	Motor electronics(EME2)
BMW	2'	After 2013	F45,F46	Active sound design(ASD)
BMW	2'	After 2013	F45,F46	Left headlight driver module(TMS_L)
BMW	2'	After 2013	F45,F46	Right headlight driver module(TMS_R)
BMW	2'	After 2013	F45,F46	Left LED headlight control module(LHM_L)
BMW	2'	After 2013	F45,F46	Right LED headlight control module(LHM_R)



BMW	2'	After 2013	F45,F46	Left directional illumination(GZAL)
BMW	2'	After 2013	F45,F46	Right directional lighting(GZAR)
BMW	2'	After 2013	F45,F46	Auxiliary control unit(SECUR1)
BMW	2'	After 2013	F45,F46	Video module(TVM)
BMW	2'	After 2013	F45,F46	Left electric reel(EMA_LI)
BMW	2'	After 2013	F45,F46	Right electric reel(EMA_RE)
BMW	2'	After 2013	F45,F46	Anti-theft alarm system(CANSIN)
BMW	2'	After 2013	F45,F46	Roof function center(FZD)
BMW	2'	After 2013	F45,F46	Camera-based driver assistance system(KAFAS)
BMW	2'	After 2013	F45,F46	Select button(GWS)
BMW	2'	After 2013	F45,F46	High beam assistant system(FLA)
BMW	2'	After 2013	F45,F46	Combination meter(KOMBI)
BMW	2'	After 2013	F45,F46	Parking distance alarm system(PDC)
BMW	2'	After 2013	F45,F46	Driver seat module(FAS)
BMW	2'	After 2013	F45,F46	Front passenger side seat module(BFS)
BMW	2'	After 2013	F45,F46	Trailer module(AHM)
BMW	2'	After 2013	F45,F46	Foot space module(FRM)
BMW	2'	After 2013	F45,F46	Vertical dynamic management(VDC)
BMW	2'	After 2013	F45,F46	Automatic constant temperature air conditioner(KLIMA)
BMW	2'	After 2014	F87	Collision safety module(AIRBAG)
BMW	2'	After 2014	F87	Memory management electronic device(SME)
BMW	2'	After 2014	F87	Lane change warning system(HC)
BMW	2'	After 2014	F87	Extended range device digital engine electronics unit(RE_DME)
BMW	2'	After 2014	F87	Extended range motor electronic unit(RE_EME)
BMW	2'	After 2014	F87	Selective catalytic reduction(SCR)
BMW	2'	After 2014	F87	Rear trunk lid automatic operating device(HKFM)
BMW	2'	After 2014	F87	Controllable rear axle lock(GHAS)
BMW	2'	After 2014	F87	Digital engine electronic servo system(DDE/DME)



BMW	2'	After 2014	F87	Charging interface module(LIM)
BMW	2'	After 2014	F87	Convenient charging system(KLE)
BMW	2'	After 2014	F87	Active steering system(ASA)
BMW	2'	After 2014	F87	Electric Fuel pump control unit(EKP)
BMW	2'	After 2014	F87	Electronic transmission control system(EGS)
BMW	2'	After 2014	F87	Splitter(LMV)
BMW	2'	After 2014	F87	Motor electronics(EME)
BMW	2'	After 2014	F87	Integrated chassis management system(ICMQL)
BMW	2'	After 2014	F87	Pressure tank electronic control system(TFM)
BMW	2'	After 2014	F87	Tire pressure monitoring(RDC)
BMW	2'	After 2014	F87	Active speed control(ACC)
BMW	2'	After 2014	F87	Special equipment system(SAS)
BMW	2'	After 2014	F87	Convertible soft top module(CVM)
BMW	2'	After 2014	F87	Dynamic stability control system(DSC)
BMW	2'	After 2014	F87	Parking brake(EMF)
BMW	2'	After 2014	F87	Parking assist system(PMA)
BMW	2'	After 2014	F87	Vehicle sound generator(ASDA)
BMW	2'	After 2014	F87	Power control unit(PCU)
BMW	2'	After 2014	F87	Electromechanical power steering system(EPS)
BMW	2'	After 2014	F87	Vehicle sharing module(CSM)
BMW	2'	After 2014	F87	Precision chronometer(ZINS)
BMW	2'	After 2014	F87	Touch box(TBX)
BMW	2'	After 2014	F87	Top-level high-fidelity amplifier(AMP)
BMW	2'	After 2014	F87	Vertical dynamic management(ICMV)
BMW	2'	After 2014	F87	Motor electronics(EME2)
BMW	2'	After 2014	F87	Active sound design(ASD)
BMW	2'	After 2014	F87	Left headlight driver module(TMS_L)
BMW	2'	After 2014	F87	Right headlight driver module(TMS_R)

BMW	2'	After 2014	F87	Left LED headlight control module(LHM_L)
BMW	2'	After 2014	F87	Right LED headlight control module(LHM_R)
BMW	2'	After 2014	F87	Left directional illumination(GZAL)
BMW	2'	After 2014	F87	Right directional lighting(GZAR)
BMW	2'	After 2014	F87	Auxiliary control unit(SECUR1)
BMW	2'	After 2014	F87	Video module(TVM)
BMW	2'	After 2014	F87	Left electric reel(EMA_LI)
BMW	2'	After 2014	F87	Right electric reel(EMA_RE)
BMW	2'	After 2014	F87	Anti-theft alarm system(CANSIN)
BMW	2'	After 2014	F87	Roof function center(FZD)
BMW	2'	After 2014	F87	Camera-based driver assistance system(KAFAS)
BMW	2'	After 2014	F87	Select button(GWS)
BMW	2'	After 2014	F87	High beam assistant system(FLA)
BMW	2'	After 2014	F87	Combination meter(KOMBI)
BMW	2'	After 2014	F87	Parking distance alarm system(PDC)
BMW	2'	After 2014	F87	Driver seat module(FAS)
BMW	2'	After 2014	F87	Front passenger side seat module(BFS)
BMW	2'	After 2014	F87	Trailer module(AHM)
BMW	2'	After 2014	F87	Foot space module(FRM)
BMW	2'	After 2014	F87	Vertical dynamic management(VDC)
BMW	2'	After 2014	F87	Automatic constant temperature air conditioner(KLIMA)
BMW	3'	After 2011	F30,F31,F34,F35	Collision safety module(AIRBAG)
BMW	3'	After 2011	F30,F31,F34,F35	Memory management electronic device(SME)
BMW	3'	After 2011	F30,F31,F34,F35	Lane change warning system(HC)
BMW	3'	After 2011	F30,F31,F34,F35	Selective catalytic reduction(SCR)
BMW	3'	After 2011	F30,F31,F34,F35	Rear trunk lid automatic operating device(HKFM)
BMW	3'	After 2011	F30,F31,F34,F35	Controllable rear axle lock(GHAS)
BMW	3'	After 2011	F30,F31,F34,F35	Digital engine electronic servo system(DDE/DME)

BMW	3'	After 2011	F30,F31,F34,F35	Charging interface module(LIM)
BMW	3'	After 2011	F30,F31,F34,F35	Active steering system(ASA)
BMW	3'	After 2011	F30,F31,F34,F35	Electric Fuel pump control unit(EKP)
BMW	3'	After 2011	F30,F31,F34,F35	Electronic transmission control system(EGS)
BMW	3'	After 2011	F30,F31,F34,F35	Splitter(LMV)
BMW	3'	After 2011	F30,F31,F34,F35	Motor electronics(EME)
BMW	3'	After 2011	F30,F31,F34,F35	Integrated chassis management system(ICMQL)
BMW	3'	After 2011	F30,F31,F34,F35	Pressure tank electronic control system(TFM)
BMW	3'	After 2011	F30,F31,F34,F35	Tire pressure monitoring(RDC)
BMW	3'	After 2011	F30,F31,F34,F35	Active speed control(ACC)
BMW	3'	After 2011	F30,F31,F34,F35	Convertible soft top module(CVM)
BMW	3'	After 2011	F30,F31,F34,F35	Dynamic stability control system(DSC)
BMW	3'	After 2011	F30,F31,F34,F35	Parking assist system(PMA)
BMW	3'	After 2011	F30,F31,F34,F35	Vehicle sound generator(ASDA)
BMW	3'	After 2011	F30,F31,F34,F35	Power control unit(PCU)
BMW	3'	After 2011	F30,F31,F34,F35	Electromechanical power steering system(EPS)
BMW	3'	After 2011	F30,F31,F34,F35	Touch box(TBX)
BMW	3'	After 2011	F30,F31,F34,F35	Top-level high-fidelity amplifier(AMP)
BMW	3'	After 2011	F30,F31,F34,F35	Vertical dynamic management(ICMV)
BMW	3'	After 2011	F30,F31,F34,F35	Motor electronics(EME2)
BMW	3'	After 2011	F30,F31,F34,F35	Active sound design(ASD)
BMW	3'	After 2011	F30,F31,F34,F35	Left headlight driver module(TMS_L)
BMW	3'	After 2011	F30,F31,F34,F35	Right headlight driver module(TMS_R)
BMW	3'	After 2011	F30,F31,F34,F35	Left LED headlight control module(LHM_L)
BMW	3'	After 2011	F30,F31,F34,F35	Right LED headlight control module(LHM_R)
BMW	3'	After 2011	F30,F31,F34,F35	Left directional illumination(GZAL)
BMW	3'	After 2011	F30,F31,F34,F35	Right directional lighting(GZAR)
BMW	3'	After 2011	F30,F31,F34,F35	Auxiliary control unit(SECUR1)

BMW	3'	After 2011	F30,F31,F34,F35	Video module(TVM)
BMW	3'	After 2011	F30,F31,F34,F35	Left electric reel(EMA_LI)
BMW	3'	After 2011	F30,F31,F34,F35	Right electric reel(EMA_RE)
BMW	3'	After 2011	F30,F31,F34,F35	Anti-theft alarm system(CANSIN)
BMW	3'	After 2011	F30,F31,F34,F35	Roof function center(FZD)
BMW	3'	After 2011	F30,F31,F34,F35	Camera-based driver assistance system(KAFAS)
BMW	3'	After 2011	F30,F31,F34,F35	Select button(GWS)
BMW	3'	After 2011	F30,F31,F34,F35	High beam assistant system(FLA)
BMW	3'	After 2011	F30,F31,F34,F35	Combination meter(KOMBI)
BMW	3'	After 2011	F30,F31,F34,F35	Driver seat module(FAS)
BMW	3'	After 2011	F30,F31,F34,F35	Front passenger side seat module(BFS)
BMW	3'	After 2011	F30,F31,F34,F35	Trailer module(AHM)
BMW	3'	After 2011	F30,F31,F34,F35	Foot space module(FRM)
BMW	3'	After 2011	F30,F31,F34,F35	Vertical dynamic management(VDC)
BMW	3'	After 2011	F30,F31,F34,F35	Automatic constant temperature air conditioner(KLIMA)
BMW	3'	After 2012	F80	Collision safety module(AIRBAG)
BMW	3'	After 2012	F80	Memory management electronic device(SME)
BMW	3'	After 2012	F80	Lane change warning system(HC)
BMW	3'	After 2012	F80	Selective catalytic reduction(SCR)
BMW	3'	After 2012	F80	Rear trunk lid automatic operating device(HKFM)
BMW	3'	After 2012	F80	Controllable rear axle lock(GHAS)
BMW	3'	After 2012	F80	Digital engine electronic servo system(DDE/DME)
BMW	3'	After 2012	F80	Charging interface module(LIM)
BMW	3'	After 2012	F80	Active steering system(ASA)
BMW	3'	After 2012	F80	Electric Fuel pump control unit(EKP)
BMW	3'	After 2012	F80	Electronic transmission control system(EGS)
BMW	3'	After 2012	F80	Splitter(LMV)
BMW	3'	After 2012	F80	Motor electronics(EME)

BMW	3'	After 2012	F80	Integrated chassis management system(ICMQL)
BMW	3'	After 2012	F80	Pressure tank electronic control system(TFM)
BMW	3'	After 2012	F80	Tire pressure monitoring(RDC)
BMW	3'	After 2012	F80	Active speed control(ACC)
BMW	3'	After 2012	F80	Convertible soft top module(CVM)
BMW	3'	After 2012	F80	Dynamic stability control system(DSC)
BMW	3'	After 2012	F80	Parking assist system(PMA)
BMW	3'	After 2012	F80	Vehicle sound generator(ASDA)
BMW	3'	After 2012	F80	Power control unit(PCU)
BMW	3'	After 2012	F80	Electromechanical power steering system(EPS)
BMW	3'	After 2012	F80	Touch box(TBX)
BMW	3'	After 2012	F80	Top-level high-fidelity amplifier(AMP)
BMW	3'	After 2012	F80	Vertical dynamic management(ICMV)
BMW	3'	After 2012	F80	Motor electronics(EME2)
BMW	3'	After 2012	F80	Active sound design(ASD)
BMW	3'	After 2012	F80	Left headlight driver module(TMS_L)
BMW	3'	After 2012	F80	Right headlight driver module(TMS_R)
BMW	3'	After 2012	F80	Left LED headlight control module(LHM_L)
BMW	3'	After 2012	F80	Right LED headlight control module(LHM_R)
BMW	3'	After 2012	F80	Left directional illumination(GZAL)
BMW	3'	After 2012	F80	Right directional lighting(GZAR)
BMW	3'	After 2012	F80	Auxiliary control unit(SECUR1)
BMW	3'	After 2012	F80	Video module(TVM)
BMW	3'	After 2012	F80	Left electric reel(EMA_LI)
BMW	3'	After 2012	F80	Right electric reel(EMA_RE)
BMW	3'	After 2012	F80	Anti-theft alarm system(CANSIN)
BMW	3'	After 2012	F80	Roof function center(FZD)
BMW	3'	After 2012	F80	Camera-based driver assistance system(KAFAS)

BMW	3'	After 2012	F80	Select button(GWS)
BMW	3'	After 2012	F80	High beam assistant system(FLA)
BMW	3'	After 2012	F80	Combination meter(KOMBI)
BMW	3'	After 2012	F80	Driver seat module(FAS)
BMW	3'	After 2012	F80	Front passenger side seat module(BFS)
BMW	3'	After 2012	F80	Trailer module(AHM)
BMW	3'	After 2012	F80	Foot space module(FRM)
BMW	3'	After 2012	F80	Vertical dynamic management(VDC)
BMW	3'	After 2012	F80	Automatic constant temperature air conditioner(KLIMA)
BMW	4'	After 2012	F32,F33,F36	Collision safety module(AIRBAG)
BMW	4'	After 2012	F32,F33,F36	Memory management electronic device(SME)
BMW	4'	After 2012	F32,F33,F36	Lane change warning system(HC)
BMW	4'	After 2012	F32,F33,F36	Selective catalytic reduction(SCR)
BMW	4'	After 2012	F32,F33,F36	Rear trunk lid automatic operating device(HKFM)
BMW	4'	After 2012	F32,F33,F36	Controllable rear axle lock(GHAS)
BMW	4'	After 2012	F32,F33,F36	Digital engine electronic servo system(DDE/DME)
BMW	4'	After 2012	F32,F33,F36	Charging interface module(LIM)
BMW	4'	After 2012	F32,F33,F36	Active steering system(ASA)
BMW	4'	After 2012	F32,F33,F36	Electric Fuel pump control unit(EKP)
BMW	4'	After 2012	F32,F33,F36	Electronic transmission control system(EGS)
BMW	4'	After 2012	F32,F33,F36	Splitter(LMV)
BMW	4'	After 2012	F32,F33,F36	Motor electronics(EME)
BMW	4'	After 2012	F32,F33,F36	Integrated chassis management system(ICMQL)
BMW	4'	After 2012	F32,F33,F36	Pressure tank electronic control system(TFM)
BMW	4'	After 2012	F32,F33,F36	Tire pressure monitoring(RDC)
BMW	4'	After 2012	F32,F33,F36	Active speed control(ACC)
BMW	4'	After 2012	F32,F33,F36	Convertible soft top module(CVM)
BMW	4'	After 2012	F32,F33,F36	Dynamic stability control system(DSC)

BMW	4'	After 2012	F32,F33,F36	Parking assist system(PMA)
BMW	4'	After 2012	F32,F33,F36	Vehicle sound generator(ASDA)
BMW	4'	After 2012	F32,F33,F36	Power control unit(PCU)
BMW	4'	After 2012	F32,F33,F36	Electromechanical power steering system(EPS)
BMW	4'	After 2012	F32,F33,F36	Touch box(TBX)
BMW	4'	After 2012	F32,F33,F36	Top-level high-fidelity amplifier(AMP)
BMW	4'	After 2012	F32,F33,F36	Vertical dynamic management(ICMV)
BMW	4'	After 2012	F32,F33,F36	Motor electronics(EME2)
BMW	4'	After 2012	F32,F33,F36	Active sound design(ASD)
BMW	4'	After 2012	F32,F33,F36	Left headlight driver module(TMS_L)
BMW	4'	After 2012	F32,F33,F36	Right headlight driver module(TMS_R)
BMW	4'	After 2012	F32,F33,F36	Left LED headlight control module(LHM_L)
BMW	4'	After 2012	F32,F33,F36	Right LED headlight control module(LHM_R)
BMW	4'	After 2012	F32,F33,F36	Left directional illumination(GZAL)
BMW	4'	After 2012	F32,F33,F36	Right directional lighting(GZAR)
BMW	4'	After 2012	F32,F33,F36	Auxiliary control unit(SECUR1)
BMW	4'	After 2012	F32,F33,F36	Video module(TVM)
BMW	4'	After 2012	F32,F33,F36	Left electric reel(EMA_LI)
BMW	4'	After 2012	F32,F33,F36	Right electric reel(EMA_RE)
BMW	4'	After 2012	F32,F33,F36	Anti-theft alarm system(CANSIN)
BMW	4'	After 2012	F32,F33,F36	Roof function center(FZD)
BMW	4'	After 2012	F32,F33,F36	Camera-based driver assistance system(KAFAS)
BMW	4'	After 2012	F32,F33,F36	Select button(GWS)
BMW	4'	After 2012	F32,F33,F36	High beam assistant system(FLA)
BMW	4'	After 2012	F32,F33,F36	Combination meter(KOMBI)
BMW	4'	After 2012	F32,F33,F36	Driver seat module(FAS)
BMW	4'	After 2012	F32,F33,F36	Front passenger side seat module(BFS)
BMW	4'	After 2012	F32,F33,F36	Trailer module(AHM)



BMW	4'	After 2012	F32,F33,F36	Foot space module(FRM)
BMW	4'	After 2012	F32,F33,F36	Vertical dynamic management(VDC)
BMW	4'	After 2012	F32,F33,F36	Automatic constant temperature air conditioner(KLIMA)
BMW	4'	After 2013	F82,F83	Collision safety module(AIRBAG)
BMW	4'	After 2013	F82,F83	Memory management electronic device(SME)
BMW	4'	After 2013	F82,F83	Lane change warning system(HC)
BMW	4'	After 2013	F82,F83	Selective catalytic reduction(SCR)
BMW	4'	After 2013	F82,F83	Rear trunk lid automatic operating device(HKFM)
BMW	4'	After 2013	F82,F83	Controllable rear axle lock(GHAS)
BMW	4'	After 2013	F82,F83	Digital engine electronic servo system(DDE/DME)
BMW	4'	After 2013	F82,F83	Charging interface module(LIM)
BMW	4'	After 2013	F82,F83	Active steering system(ASA)
BMW	4'	After 2013	F82,F83	Electric Fuel pump control unit(EKP)
BMW	4'	After 2013	F82,F83	Electronic transmission control system(EGS)
BMW	4'	After 2013	F82,F83	Splitter(LMV)
BMW	4'	After 2013	F82,F83	Motor electronics(EME)
BMW	4'	After 2013	F82,F83	Integrated chassis management system(ICMQL)
BMW	4'	After 2013	F82,F83	Pressure tank electronic control system(TFM)
BMW	4'	After 2013	F82,F83	Tire pressure monitoring(RDC)
BMW	4'	After 2013	F82,F83	Active speed control(ACC)
BMW	4'	After 2013	F82,F83	Convertible soft top module(CVM)
BMW	4'	After 2013	F82,F83	Dynamic stability control system(DSC)
BMW	4'	After 2013	F82,F83	Parking assist system(PMA)
BMW	4'	After 2013	F82,F83	Vehicle sound generator(ASDA)
BMW	4'	After 2013	F82,F83	Power control unit(PCU)
BMW	4'	After 2013	F82,F83	Electromechanical power steering system(EPS)
BMW	4'	After 2013	F82,F83	Touch box(TBX)
BMW	4'	After 2013	F82,F83	Top-level high-fidelity amplifier(AMP)



BMW	4'	After 2013	F82,F83	Vertical dynamic management(ICMV)
BMW	4'	After 2013	F82,F83	Motor electronics(EME2)
BMW	4'	After 2013	F82,F83	Active sound design(ASD)
BMW	4'	After 2013	F82,F83	Left headlight driver module(TMS_L)
BMW	4'	After 2013	F82,F83	Right headlight driver module(TMS_R)
BMW	4'	After 2013	F82,F83	Left LED headlight control module(LHM_L)
BMW	4'	After 2013	F82,F83	Right LED headlight control module(LHM_R)
BMW	4'	After 2013	F82,F83	Left directional illumination(GZAL)
BMW	4'	After 2013	F82,F83	Right directional lighting(GZAR)
BMW	4'	After 2013	F82,F83	Auxiliary control unit(SECUR1)
BMW	4'	After 2013	F82,F83	Video module(TVM)
BMW	4'	After 2013	F82,F83	Left electric reel(EMA_LI)
BMW	4'	After 2013	F82,F83	Right electric reel(EMA_RE)
BMW	4'	After 2013	F82,F83	Anti-theft alarm system(CANSIN)
BMW	4'	After 2013	F82,F83	Roof function center(FZD)
BMW	4'	After 2013	F82,F83	Camera-based driver assistance system(KAFAS)
BMW	4'	After 2013	F82,F83	Select button(GWS)
BMW	4'	After 2013	F82,F83	High beam assistant system(FLA)
BMW	4'	After 2013	F82,F83	Combination meter(KOMBI)
BMW	4'	After 2013	F82,F83	Driver seat module(FAS)
BMW	4'	After 2013	F82,F83	Front passenger side seat module(BFS)
BMW	4'	After 2013	F82,F83	Trailer module(AHM)
BMW	4'	After 2013	F82,F83	Foot space module(FRM)
BMW	4'	After 2013	F82,F83	Vertical dynamic management(VDC)
BMW	4'	After 2013	F82,F83	Automatic constant temperature air conditioner(KLIMA)
BMW	5'	After 2008	F07	Junction box electronics(JBBF)
BMW	5'	After 2008	F07	Collision safety module(AIRBAG)
BMW	5'	After 2008	F07	Steering column switch center(SZL)

BMW	5'	After 2008	F07	Rear electric active rollover stabilizer(ARS_H)
BMW	5'	After 2008	F07	Coachdoor door module(CDM)
BMW	5'	After 2008	F07	Memory management electronic device(SME)
BMW	5'	After 2008	F07	Lane change warning system(HC)
BMW	5'	After 2008	F07	Extended range device digital engine electronics unit(RE_DME)
BMW	5'	After 2008	F07	Extended range motor electronic unit(RE_EME)
BMW	5'	After 2008	F07	Selective catalytic reduction(SCR)
BMW	5'	After 2008	F07	Rear trunk lid automatic operating device(HKFM)
BMW	5'	After 2008	F07	Servo steering assist system(SVT)
BMW	5'	After 2008	F07	Controllable rear axle lock(GHAS)
BMW	5'	After 2008	F07	Digital engine electronic servo system(DDE/DME)
BMW	5'	After 2008	F07	Digital engine electronic servo system2(DDE/DME)
BMW	5'	After 2008	F07	Charging interface module(LIM)
BMW	5'	After 2008	F07	Convenient charging system(KLE)
BMW	5'	After 2008	F07	Active steering system(ASA)
BMW	5'	After 2008	F07	Electric Fuel pump control unit(EKP)
BMW	5'	After 2008	F07	Electronic transmission control system(EGS)
BMW	5'	After 2008	F07	Splitter(LMV)
BMW	5'	After 2008	F07	Motor electronics(EME)
BMW	5'	After 2008	F07	Integrated chassis management system(ICMQL)
BMW	5'	After 2008	F07	Pressure tank electronic control system(TFM)
BMW	5'	After 2008	F07	Tire pressure monitoring(RDC)
BMW	5'	After 2008	F07	Active speed control(ACC)
BMW	5'	After 2008	F07	Special equipment system(SAS)
BMW	5'	After 2008	F07	Convertible soft top module(CVM)
BMW	5'	After 2008	F07	Rear seat display(RSE)
BMW	5'	After 2008	F07	Dynamic stability control system(DSC)
BMW	5'	After 2008	F07	Parking brake(EMF)

BMW	5'	After 2008	F07	Rear axle lateral deviation adjustment(HSR)
BMW	5'	After 2008	F07	Parking assist system(PMA)
BMW	5'	After 2008	F07	Vehicle sound generator(ASDA)
BMW	5'	After 2008	F07	Power control unit(PCU)
BMW	5'	After 2008	F07	Electromechanical power steering system(EPS)
BMW	5'	After 2008	F07	Touch box(TBX)
BMW	5'	After 2008	F07	Top-level high-fidelity amplifier(AMP)
BMW	5'	After 2008	F07	Electronic height control system(EHC)
BMW	5'	After 2008	F07	Vertical dynamic management(ICMV)
BMW	5'	After 2008	F07	Motor electronics(EME2)
BMW	5'	After 2008	F07	Coachdoor door module on the left(CDMSL)
BMW	5'	After 2008	F07	Active sound design(ASD)
BMW	5'	After 2008	F07	Left headlight driver module(TMS_L)
BMW	5'	After 2008	F07	Right headlight driver module(TMS_R)
BMW	5'	After 2008	F07	Left LED headlight control module(LHM_L)
BMW	5'	After 2008	F07	Right LED headlight control module(LHM_R)
BMW	5'	After 2008	F07	Left directional illumination(GZAL)
BMW	5'	After 2008	F07	Right directional lighting(GZAR)
BMW	5'	After 2008	F07	Video switch(VSW)
BMW	5'	After 2008	F07	Auxiliary control unit(SECUR1)
BMW	5'	After 2008	F07	Auxiliary control unit2(SECUR2)
BMW	5'	After 2008	F07	Left electric reel(EMA_LI)
BMW	5'	After 2008	F07	Right electric reel(EMA_RE)
BMW	5'	After 2008	F07	Anti-theft alarm system(CANSIN)
BMW	5'	After 2008	F07	Roof function center(FZD)
BMW	5'	After 2008	F07	Electronic night vision device(NIVI)
BMW	5'	After 2008	F07	Right front seat air pressure control module(SPNMVR)
BMW	5'	After 2008	F07	Left rear seat air pressure control module(SPNMHL)

BMW	5'	After 2008	F07	Camera-based driver assistance system(KAFAS)
BMW	5'	After 2008	F07	Select button(GWS)
BMW	5'	After 2008	F07	High beam assistant system(FLA)
BMW	5'	After 2008	F07	Combination meter(KOMBI)
BMW	5'	After 2008	F07	Parking distance alarm system(PDC)
BMW	5'	After 2008	F07	Rear seat area Controller(ZBEF)
BMW	5'	After 2008	F07	Driver's side rear seat module(FAH)
BMW	5'	After 2008	F07	Front passenger side rear seat module(BFH)
BMW	5'	After 2008	F07	Rear trunk lid automatic operating device(HKL)
BMW	5'	After 2008	F07	Driver seat module(FAS)
BMW	5'	After 2008	F07	Front passenger side seat module(BFS)
BMW	5'	After 2008	F07	Trailer module(AHM)
BMW	5'	After 2008	F07	Foot space module(FRM)
BMW	5'	After 2008	F07	Vertical dynamic management(VDC)
BMW	5'	After 2008	F07	Automatic constant temperature air conditioner(KLIMA)
BMW	5'	After 2008	F07	Rear seat area automatic air conditioning(KLIMA2)
BMW	5'	After 2008	F07	Active accelerator pedal(AFP)
BMW	5'	After 2008	F07	Tail automatic air conditioner(KLIMA3)
BMW	5'	After 2008	F07	Left front shock absorber satellite control list(RK_VL)
BMW	5'	After 2008	F07	Right front shock absorber satellite control list(RK_VR)
BMW	5'	After 2008	F07	Left rear shock absorber satellite control list(RK_HL)
BMW	5'	After 2008	F07	Right rear shock absorber satellite control list(RK_HR)
BMW	5'	After 2009	F10,F11,F18	Junction box electronics(JBBF)
BMW	5'	After 2009	F10,F11,F18	Collision safety module(AIRBAG)
BMW	5'	After 2009	F10,F11,F18	Steering column switch center(SZL)
BMW	5'	After 2009	F10,F11,F18	Rear electric active rollover stabilizer(ARS_H)
BMW	5'	After 2009	F10,F11,F18	Coachdoor door module(CDM)
BMW	5'	After 2009	F10,F11,F18	Memory management electronic device(SME)

BMW	5'	After 2009	F10,F11,F18	Lane change warning system(HC)
BMW	5'	After 2009	F10,F11,F18	Extended range device digital engine electronics unit(RE_DME)
BMW	5'	After 2009	F10,F11,F18	Extended range motor electronic unit(RE_EME)
BMW	5'	After 2009	F10,F11,F18	Selective catalytic reduction(SCR)
BMW	5'	After 2009	F10,F11,F18	Rear trunk lid automatic operating device(HKFM)
BMW	5'	After 2009	F10,F11,F18	Servo steering assist system(SVT)
BMW	5'	After 2009	F10,F11,F18	Controllable rear axle lock(GHAS)
BMW	5'	After 2009	F10,F11,F18	Digital engine electronic servo system(DDE/DME)
BMW	5'	After 2009	F10,F11,F18	Digital engine electronic servo system2(DDE/DME)
BMW	5'	After 2009	F10,F11,F18	Charging interface module(LIM)
BMW	5'	After 2009	F10,F11,F18	Convenient charging system(KLE)
BMW	5'	After 2009	F10,F11,F18	Active steering system(ASA)
BMW	5'	After 2009	F10,F11,F18	Electric Fuel pump control unit(EKP)
BMW	5'	After 2009	F10,F11,F18	Electronic transmission control system(EGS)
BMW	5'	After 2009	F10,F11,F18	Splitter(LMV)
BMW	5'	After 2009	F10,F11,F18	Motor electronics(EME)
BMW	5'	After 2009	F10,F11,F18	Integrated chassis management system(ICMQL)
BMW	5'	After 2009	F10,F11,F18	Pressure tank electronic control system(TFM)
BMW	5'	After 2009	F10,F11,F18	Tire pressure monitoring(RDC)
BMW	5'	After 2009	F10,F11,F18	Active speed control(ACC)
BMW	5'	After 2009	F10,F11,F18	Special equipment system(SAS)
BMW	5'	After 2009	F10,F11,F18	Convertible soft top module(CVM)
BMW	5'	After 2009	F10,F11,F18	Rear seat display(RSE)
BMW	5'	After 2009	F10,F11,F18	Dynamic stability control system(DSC)
BMW	5'	After 2009	F10,F11,F18	Parking brake(EMF)
BMW	5'	After 2009	F10,F11,F18	Rear axle lateral deviation adjustment(HSR)
BMW	5'	After 2009	F10,F11,F18	Parking assist system(PMA)
BMW	5'	After 2009	F10,F11,F18	Vehicle sound generator(ASDA)

BMW	5'	After 2009	F10,F11,F18	Power control unit(PCU)
BMW	5'	After 2009	F10,F11,F18	Electromechanical power steering system(EPS)
BMW	5'	After 2009	F10,F11,F18	Touch box(TBX)
BMW	5'	After 2009	F10,F11,F18	Top-level high-fidelity amplifier(AMP)
BMW	5'	After 2009	F10,F11,F18	Electronic height control system(EHC)
BMW	5'	After 2009	F10,F11,F18	Vertical dynamic management(ICMV)
BMW	5'	After 2009	F10,F11,F18	Motor electronics(EME2)
BMW	5'	After 2009	F10,F11,F18	Coachdoor door module on the left(CDMSL)
BMW	5'	After 2009	F10,F11,F18	Active sound design(ASD)
BMW	5'	After 2009	F10,F11,F18	Left headlight driver module(TMS_L)
BMW	5'	After 2009	F10,F11,F18	Right headlight driver module(TMS_R)
BMW	5'	After 2009	F10,F11,F18	Left LED headlight control module(LHM_L)
BMW	5'	After 2009	F10,F11,F18	Right LED headlight control module(LHM_R)
BMW	5'	After 2009	F10,F11,F18	Left directional illumination(GZAL)
BMW	5'	After 2009	F10,F11,F18	Right directional lighting(GZAR)
BMW	5'	After 2009	F10,F11,F18	Video switch(VSW)
BMW	5'	After 2009	F10,F11,F18	Auxiliary control unit(SECUR1)
BMW	5'	After 2009	F10,F11,F18	Auxiliary control unit2(SECUR2)
BMW	5'	After 2009	F10,F11,F18	Video module(TVM)
BMW	5'	After 2009	F10,F11,F18	Left electric reel(EMA_LI)
BMW	5'	After 2009	F10,F11,F18	Right electric reel(EMA_RE)
BMW	5'	After 2009	F10,F11,F18	Anti-theft alarm system(CANSIN)
BMW	5'	After 2009	F10,F11,F18	48VPower control unit(PCU48)
BMW	5'	After 2009	F10,F11,F18	48VStarter generator(SGE48)
BMW	5'	After 2009	F10,F11,F18	Roof function center(FZD)
BMW	5'	After 2009	F10,F11,F18	Electronic night vision device(NIVI)
BMW	5'	After 2009	F10,F11,F18	Right front seat air pressure control module(SPNMVR)
BMW	5'	After 2009	F10,F11,F18	Left rear seat air pressure control module(SPNMHL)



BMW	5'	After 2009	F10,F11,F18	Camera-based driver assistance system(KAFAS)
BMW	5'	After 2009	F10,F11,F18	Select button(GWS)
BMW	5'	After 2009	F10,F11,F18	High beam assistant system(FLA)
BMW	5'	After 2009	F10,F11,F18	Combination meter(KOMBI)
BMW	5'	After 2009	F10,F11,F18	Parking distance alarm system(PDC)
BMW	5'	After 2009	F10,F11,F18	Rear seat area Controller(ZBEF)
BMW	5'	After 2009	F10,F11,F18	Driver's side rear seat module(FAH)
BMW	5'	After 2009	F10,F11,F18	Front passenger side rear seat module(BFH)
BMW	5'	After 2009	F10,F11,F18	Rear trunk lid automatic operating device(HKL)
BMW	5'	After 2009	F10,F11,F18	Driver seat module(FAS)
BMW	5'	After 2009	F10,F11,F18	Front passenger side seat module(BFS)
BMW	5'	After 2009	F10,F11,F18	Trailer module(AHM)
BMW	5'	After 2009	F10,F11,F18	Vertical dynamic management(VDC)
BMW	5'	After 2009	F10,F11,F18	Automatic constant temperature air conditioner(KLIMA)
BMW	5'	After 2009	F10,F11,F18	Rear seat area automatic air conditioning(KLIMA2)
BMW	5'	After 2009	F10,F11,F18	Active accelerator pedal(AFP)
BMW	5'	After 2009	F10,F11,F18	Tail automatic air conditioner(KLIMA3)
BMW	5'	After 2009	F10,F11,F18	Left front shock absorber satellite control list(RK_VL)
BMW	5'	After 2009	F10,F11,F18	Right front shock absorber satellite control list(RK_VR)
BMW	5'	After 2009	F10,F11,F18	Left rear shock absorber satellite control list(RK_HL)
BMW	5'	After 2009	F10,F11,F18	Right rear shock absorber satellite control list(RK_HR)
BMW	6'	After 2009	F06,F12,F13	Junction box electronics(JBBF)
BMW	6'	After 2009	F06,F12,F13	Collision safety module(AIRBAG)
BMW	6'	After 2009	F06,F12,F13	Steering column switch center(SZL)
BMW	6'	After 2009	F06,F12,F13	Rear electric active rollover stabilizer(ARS_H)
BMW	6'	After 2009	F06,F12,F13	Coachdoor door module(CDM)
BMW	6'	After 2009	F06,F12,F13	Memory management electronic device(SME)
BMW	6'	After 2009	F06,F12,F13	Lane change warning system(HC)

BMW	6'	After 2009	F06,F12,F13	Extended range device digital engine electronics unit(RE_DME)
BMW	6'	After 2009	F06,F12,F13	Extended range motor electronic unit(RE_EME)
BMW	6'	After 2009	F06,F12,F13	Selective catalytic reduction(SCR)
BMW	6'	After 2009	F06,F12,F13	Rear trunk lid automatic operating device(HKFM)
BMW	6'	After 2009	F06,F12,F13	Servo steering assist system(SVT)
BMW	6'	After 2009	F06,F12,F13	Controllable rear axle lock(GHAS)
BMW	6'	After 2009	F06,F12,F13	Digital engine electronic servo system(DDE/DME)
BMW	6'	After 2009	F06,F12,F13	Digital engine electronic servo system2(DDE/DME)
BMW	6'	After 2009	F06,F12,F13	Charging interface module(LIM)
BMW	6'	After 2009	F06,F12,F13	Convenient charging system(KLE)
BMW	6'	After 2009	F06,F12,F13	Active steering system(ASA)
BMW	6'	After 2009	F06,F12,F13	Electric Fuel pump control unit(EKP)
BMW	6'	After 2009	F06,F12,F13	Electronic transmission control system(EGS)
BMW	6'	After 2009	F06,F12,F13	Splitter(LMV)
BMW	6'	After 2009	F06,F12,F13	Motor electronics(EME)
BMW	6'	After 2009	F06,F12,F13	Integrated chassis management system(ICMQL)
BMW	6'	After 2009	F06,F12,F13	Pressure tank electronic control system(TFM)
BMW	6'	After 2009	F06,F12,F13	Tire pressure monitoring(RDC)
BMW	6'	After 2009	F06,F12,F13	Active speed control(ACC)
BMW	6'	After 2009	F06,F12,F13	Special equipment system(SAS)
BMW	6'	After 2009	F06,F12,F13	Convertible soft top module(CVM)
BMW	6'	After 2009	F06,F12,F13	Rear seat display(RSE)
BMW	6'	After 2009	F06,F12,F13	Dynamic stability control system(DSC)
BMW	6'	After 2009	F06,F12,F13	Parking brake(EMF)
BMW	6'	After 2009	F06,F12,F13	Rear axle lateral deviation adjustment(HSR)
BMW	6'	After 2009	F06,F12,F13	Parking assist system(PMA)
BMW	6'	After 2009	F06,F12,F13	Vehicle sound generator(ASDA)
BMW	6'	After 2009	F06,F12,F13	Power control unit(PCU)



BMW	6'	After 2009	F06,F12,F13	Electromechanical power steering system(EPS)
BMW	6'	After 2009	F06,F12,F13	Touch box(TBX)
BMW	6'	After 2009	F06,F12,F13	Top-level high-fidelity amplifier(AMP)
BMW	6'	After 2009	F06,F12,F13	Electronic height control system(EHC)
BMW	6'	After 2009	F06,F12,F13	Vertical dynamic management(ICMV)
BMW	6'	After 2009	F06,F12,F13	Motor electronics(EME2)
BMW	6'	After 2009	F06,F12,F13	Coachdoor door module on the left(CDMSL)
BMW	6'	After 2009	F06,F12,F13	Active sound design(ASD)
BMW	6'	After 2009	F06,F12,F13	Left headlight driver module(TMS_L)
BMW	6'	After 2009	F06,F12,F13	Right headlight driver module(TMS_R)
BMW	6'	After 2009	F06,F12,F13	Left LED headlight control module(LHM_L)
BMW	6'	After 2009	F06,F12,F13	Right LED headlight control module(LHM_R)
BMW	6'	After 2009	F06,F12,F13	Left directional illumination(GZAL)
BMW	6'	After 2009	F06,F12,F13	Right directional lighting(GZAR)
BMW	6'	After 2009	F06,F12,F13	Video switch(VSW)
BMW	6'	After 2009	F06,F12,F13	Auxiliary control unit(SECUR1)
BMW	6'	After 2009	F06,F12,F13	Auxiliary control unit2(SECUR2)
BMW	6'	After 2009	F06,F12,F13	Video module(TVM)
BMW	6'	After 2009	F06,F12,F13	Left electric reel(EMA_LI)
BMW	6'	After 2009	F06,F12,F13	Right electric reel(EMA_RE)
BMW	6'	After 2009	F06,F12,F13	Anti-theft alarm system(CANSIN)
BMW	6'	After 2009	F06,F12,F13	48VPower control unit(PCU48)
BMW	6'	After 2009	F06,F12,F13	48VStarter generator(SGE48)
BMW	6'	After 2009	F06,F12,F13	Roof function center(FZD)
BMW	6'	After 2009	F06,F12,F13	Electronic night vision device(NIVI)
BMW	6'	After 2009	F06,F12,F13	Right front seat air pressure control module(SPNMVR)
BMW	6'	After 2009	F06,F12,F13	Left rear seat air pressure control module(SPNMHL)
BMW	6'	After 2009	F06,F12,F13	Camera-based driver assistance system(KAFAS)

BMW	6'	After 2009	F06,F12,F13	Select button(GWS)
BMW	6'	After 2009	F06,F12,F13	High beam assistant system(FLA)
BMW	6'	After 2009	F06,F12,F13	Combination meter(KOMBI)
BMW	6'	After 2009	F06,F12,F13	Parking distance alarm system(PDC)
BMW	6'	After 2009	F06,F12,F13	Rear seat area Controller(ZBEF)
BMW	6'	After 2009	F06,F12,F13	Driver's side rear seat module(FAH)
BMW	6'	After 2009	F06,F12,F13	Front passenger side rear seat module(BFH)
BMW	6'	After 2009	F06,F12,F13	Rear trunk lid automatic operating device(HKL)
BMW	6'	After 2009	F06,F12,F13	Driver seat module(FAS)
BMW	6'	After 2009	F06,F12,F13	Front passenger side seat module(BFS)
BMW	6'	After 2009	F06,F12,F13	Trailer module(AHM)
BMW	6'	After 2009	F06,F12,F13	Vertical dynamic management(VDC)
BMW	6'	After 2009	F06,F12,F13	Automatic constant temperature air conditioner(KLIMA)
BMW	6'	After 2009	F06,F12,F13	Rear seat area automatic air conditioning(KLIMA2)
BMW	6'	After 2009	F06,F12,F13	Active accelerator pedal(AFP)
BMW	6'	After 2009	F06,F12,F13	Tail automatic air conditioner(KLIMA3)
BMW	6'	After 2009	F06,F12,F13	Left front shock absorber satellite control list(RK_VL)
BMW	6'	After 2009	F06,F12,F13	Right front shock absorber satellite control list(RK_VR)
BMW	6'	After 2009	F06,F12,F13	Left rear shock absorber satellite control list(RK_HL)
BMW	6'	After 2009	F06,F12,F13	Right rear shock absorber satellite control list(RK_HR)
BMW	7'	2007-2015	F01,F02,F03,F04	Junction box electronics(JBBF)
BMW	7'	2007-2015	F01,F02,F03,F04	Collision safety module(AIRBAG)
BMW	7'	2007-2015	F01,F02,F03,F04	Steering column switch center(SZL)
BMW	7'	2007-2015	F01,F02,F03,F04	Rear electric active rollover stabilizer(ARS_H)
BMW	7'	2007-2015	F01,F02,F03,F04	Coachdoor door module(CDM)
BMW	7'	2007-2015	F01,F02,F03,F04	Memory management electronic device(SME)
BMW	7'	2007-2015	F01,F02,F03,F04	Lane change warning system(HC)
BMW	7'	2007-2015	F01,F02,F03,F04	Extended range device digital engine electronics unit(RE_DME)

BMW	7'	2007-2015	F01,F02,F03,F04	Extended range motor electronic unit(RE_EME)
BMW	7'	2007-2015	F01,F02,F03,F04	Selective catalytic reduction(SCR)
BMW	7'	2007-2015	F01,F02,F03,F04	Rear trunk lid automatic operating device(HKFM)
BMW	7'	2007-2015	F01,F02,F03,F04	Servo steering assist system(SVT)
BMW	7'	2007-2015	F01,F02,F03,F04	Controllable rear axle lock(GHAS)
BMW	7'	2007-2015	F01,F02,F03,F04	Digital engine electronic servo system(DDE/DME)
BMW	7'	2007-2015	F01,F02,F03,F04	Digital engine electronic servo system2(DDE/DME)
BMW	7'	2007-2015	F01,F02,F03,F04	Charging interface module(LIM)
BMW	7'	2007-2015	F01,F02,F03,F04	Convenient charging system(KLE)
BMW	7'	2007-2015	F01,F02,F03,F04	Active steering system(ASA)
BMW	7'	2007-2015	F01,F02,F03,F04	Electric Fuel pump control unit(EKP)
BMW	7'	2007-2015	F01,F02,F03,F04	Electronic transmission control system(EGS)
BMW	7'	2007-2015	F01,F02,F03,F04	Splitter(LMV)
BMW	7'	2007-2015	F01,F02,F03,F04	Motor electronics(EME)
BMW	7'	2007-2015	F01,F02,F03,F04	Integrated chassis management system(ICMQL)
BMW	7'	2007-2015	F01,F02,F03,F04	Pressure tank electronic control system(TFM)
BMW	7'	2007-2015	F01,F02,F03,F04	Tire pressure monitoring(RDC)
BMW	7'	2007-2015	F01,F02,F03,F04	Active speed control(ACC)
BMW	7'	2007-2015	F01,F02,F03,F04	Special equipment system(SAS)
BMW	7'	2007-2015	F01,F02,F03,F04	Convertible soft top module(CVM)
BMW	7'	2007-2015	F01,F02,F03,F04	Rear seat display(RSE)
BMW	7'	2007-2015	F01,F02,F03,F04	Dynamic stability control system(DSC)
BMW	7'	2007-2015	F01,F02,F03,F04	Parking brake(EMF)
BMW	7'	2007-2015	F01,F02,F03,F04	Rear axle lateral deviation adjustment(HSR)
BMW	7'	2007-2015	F01,F02,F03,F04	Parking assist system(PMA)
BMW	7'	2007-2015	F01,F02,F03,F04	Vehicle sound generator(ASDA)
BMW	7'	2007-2015	F01,F02,F03,F04	Power control unit(PCU)
BMW	7'	2007-2015	F01,F02,F03,F04	Electromechanical power steering system(EPS)

BMW	7'	2007-2015	F01,F02,F03,F04	Touch box(TBX)
BMW	7'	2007-2015	F01,F02,F03,F04	Top-level high-fidelity amplifier(AMP)
BMW	7'	2007-2015	F01,F02,F03,F04	Electronic height control system(EHC)
BMW	7'	2007-2015	F01,F02,F03,F04	Vertical dynamic management(ICMV)
BMW	7'	2007-2015	F01,F02,F03,F04	Motor electronics(EME2)
BMW	7'	2007-2015	F01,F02,F03,F04	Coachdoor door module on the left(CDMSL)
BMW	7'	2007-2015	F01,F02,F03,F04	Active sound design(ASD)
BMW	7'	2007-2015	F01,F02,F03,F04	Left headlight driver module(TMS_L)
BMW	7'	2007-2015	F01,F02,F03,F04	Right headlight driver module(TMS_R)
BMW	7'	2007-2015	F01,F02,F03,F04	Left LED headlight control module(LHM_L)
BMW	7'	2007-2015	F01,F02,F03,F04	Right LED headlight control module(LHM_R)
BMW	7'	2007-2015	F01,F02,F03,F04	Left directional illumination(GZAL)
BMW	7'	2007-2015	F01,F02,F03,F04	Right directional lighting(GZAR)
BMW	7'	2007-2015	F01,F02,F03,F04	Video switch(VSW)
BMW	7'	2007-2015	F01,F02,F03,F04	Auxiliary control unit(SECUR1)
BMW	7'	2007-2015	F01,F02,F03,F04	Auxiliary control unit2(SECUR2)
BMW	7'	2007-2015	F01,F02,F03,F04	Left electric reel(EMA_LI)
BMW	7'	2007-2015	F01,F02,F03,F04	Right electric reel(EMA_RE)
BMW	7'	2007-2015	F01,F02,F03,F04	Anti-theft alarm system(CANSIN)
BMW	7'	2007-2015	F01,F02,F03,F04	Roof function center(FZD)
BMW	7'	2007-2015	F01,F02,F03,F04	Electronic night vision device(NIVI)
BMW	7'	2007-2015	F01,F02,F03,F04	Right front seat air pressure control module(SPNMVR)
BMW	7'	2007-2015	F01,F02,F03,F04	Left rear seat air pressure control module(SPNMHL)
BMW	7'	2007-2015	F01,F02,F03,F04	Camera-based driver assistance system(KAFAS)
BMW	7'	2007-2015	F01,F02,F03,F04	Select button(GWS)
BMW	7'	2007-2015	F01,F02,F03,F04	High beam assistant system(FLA)
BMW	7'	2007-2015	F01,F02,F03,F04	Combination meter(KOMBI)
BMW	7'	2007-2015	F01,F02,F03,F04	Parking distance alarm system(PDC)

BMW	7'	2007-2015	F01,F02,F03,F04	Rear seat area Controller(ZBEF)
BMW	7'	2007-2015	F01,F02,F03,F04	Driver's side rear seat module(FAH)
BMW	7'	2007-2015	F01,F02,F03,F04	Front passenger side rear seat module(BFH)
BMW	7'	2007-2015	F01,F02,F03,F04	Rear trunk lid automatic operating device(HKL)
BMW	7'	2007-2015	F01,F02,F03,F04	Driver seat module(FAS)
BMW	7'	2007-2015	F01,F02,F03,F04	Front passenger side seat module(BFS)
BMW	7'	2007-2015	F01,F02,F03,F04	Trailer module(AHM)
BMW	7'	2007-2015	F01,F02,F03,F04	Foot space module(FRM)
BMW	7'	2007-2015	F01,F02,F03,F04	Vertical dynamic management(VDC)
BMW	7'	2007-2015	F01,F02,F03,F04	Automatic constant temperature air conditioner(KLIMA)
BMW	7'	2007-2015	F01,F02,F03,F04	Rear seat area automatic air conditioning(KLIMA2)
BMW	7'	2007-2015	F01,F02,F03,F04	Active accelerator pedal(AFP)
BMW	7'	2007-2015	F01,F02,F03,F04	Tail automatic air conditioner(KLIMA3)
BMW	7'	2007-2015	F01,F02,F03,F04	Left front shock absorber satellite control list(RK_VL)
BMW	7'	2007-2015	F01,F02,F03,F04	Right front shock absorber satellite control list(RK_VR)
BMW	7'	2007-2015	F01,F02,F03,F04	Left rear shock absorber satellite control list(RK_HL)
BMW	7'	2007-2015	F01,F02,F03,F04	Right rear shock absorber satellite control list(RK_HR)
BMW	X1	After 2014	F48,F49	Collision safety module(AIRBAG)
BMW	X1	After 2014	F48,F49	Memory management electronic device(SME)
BMW	X1	After 2014	F48,F49	Lane change warning system(HC)
BMW	X1	After 2014	F48,F49	Extended range device digital engine electronics unit(RE_DME)
BMW	X1	After 2014	F48,F49	Extended range motor electronic unit(RE_EME)
BMW	X1	After 2014	F48,F49	Selective catalytic reduction(SCR)
BMW	X1	After 2014	F48,F49	Rear trunk lid automatic operating device(HKFM)
BMW	X1	After 2014	F48,F49	Controllable rear axle lock(GHAS)
BMW	X1	After 2014	F48,F49	Digital engine electronic servo system(DDE/DME)
BMW	X1	After 2014	F48,F49	Charging interface module(LIM)
BMW	X1	After 2014	F48,F49	Convenient charging system(KLE)

BMW	X1	After 2014	F48,F49	Active steering system(ASA)
BMW	X1	After 2014	F48,F49	Electric Fuel pump control unit(EKP)
BMW	X1	After 2014	F48,F49	Electronic transmission control system(EGS)
BMW	X1	After 2014	F48,F49	Splitter(LMV)
BMW	X1	After 2014	F48,F49	Motor electronics(EME)
BMW	X1	After 2014	F48,F49	Integrated chassis management system(ICMQL)
BMW	X1	After 2014	F48,F49	Pressure tank electronic control system(TFM)
BMW	X1	After 2014	F48,F49	Tire pressure monitoring(RDC)
BMW	X1	After 2014	F48,F49	Active speed control(ACC)
BMW	X1	After 2014	F48,F49	Special equipment system(SAS)
BMW	X1	After 2014	F48,F49	Convertible soft top module(CVM)
BMW	X1	After 2014	F48,F49	Dynamic stability control system(DSC)
BMW	X1	After 2014	F48,F49	Parking brake(EMF)
BMW	X1	After 2014	F48,F49	Parking assist system(PMA)
BMW	X1	After 2014	F48,F49	Vehicle sound generator(ASDA)
BMW	X1	After 2014	F48,F49	Power control unit(PCU)
BMW	X1	After 2014	F48,F49	Electromechanical power steering system(EPS)
BMW	X1	After 2014	F48,F49	Vehicle sharing module(CSM)
BMW	X1	After 2014	F48,F49	Precision chronometer(ZINS)
BMW	X1	After 2014	F48,F49	Touch box(TBX)
BMW	X1	After 2014	F48,F49	Top-level high-fidelity amplifier(AMP)
BMW	X1	After 2014	F48,F49	Vertical dynamic management(ICMV)
BMW	X1	After 2014	F48,F49	Motor electronics(EME2)
BMW	X1	After 2014	F48,F49	Active sound design(ASD)
BMW	X1	After 2014	F48,F49	Left headlight driver module(TMS_L)
BMW	X1	After 2014	F48,F49	Right headlight driver module(TMS_R)
BMW	X1	After 2014	F48,F49	Left LED headlight control module(LHM_L)
BMW	X1	After 2014	F48,F49	Right LED headlight control module(LHM_R)



BMW	X1	After 2014	F48,F49	Left directional illumination(GZAL)
BMW	X1	After 2014	F48,F49	Right directional lighting(GZAR)
BMW	X1	After 2014	F48,F49	Auxiliary control unit(SECUR1)
BMW	X1	After 2014	F48,F49	Video module(TVM)
BMW	X1	After 2014	F48,F49	Left electric reel(EMA_LI)
BMW	X1	After 2014	F48,F49	Right electric reel(EMA_RE)
BMW	X1	After 2014	F48,F49	Anti-theft alarm system(CANSIN)
BMW	X1	After 2014	F48,F49	Roof function center(FZD)
BMW	X1	After 2014	F48,F49	Camera-based driver assistance system(KAFAS)
BMW	X1	After 2014	F48,F49	Select button(GWS)
BMW	X1	After 2014	F48,F49	High beam assistant system(FLA)
BMW	X1	After 2014	F48,F49	Combination meter(KOMBI)
BMW	X1	After 2014	F48,F49	Parking distance alarm system(PDC)
BMW	X1	After 2014	F48,F49	Driver seat module(FAS)
BMW	X1	After 2014	F48,F49	Front passenger side seat module(BFS)
BMW	X1	After 2014	F48,F49	Trailer module(AHM)
BMW	X1	After 2014	F48,F49	Foot space module(FRM)
BMW	X1	After 2014	F48,F49	Vertical dynamic management(VDC)
BMW	X1	After 2014	F48,F49	Automatic constant temperature air conditioner(KLIMA)
BMW	X3	After 2009	F25	Junction box electronics(JBBF)
BMW	X3	After 2009	F25	Collision safety module(AIRBAG)
BMW	X3	After 2009	F25	Steering column switch center(SZL)
BMW	X3	After 2009	F25	Rear electric active rollover stabilizer(ARS_H)
BMW	X3	After 2009	F25	Coachdoor door module(CDM)
BMW	X3	After 2009	F25	Memory management electronic device(SME)
BMW	X3	After 2009	F25	Lane change warning system(HC)
BMW	X3	After 2009	F25	Extended range device digital engine electronics unit(RE_DME)
BMW	X3	After 2009	F25	Extended range motor electronic unit(RE_EME)



BMW	X3	After 2009	F25	Selective catalytic reduction(SCR)
BMW	X3	After 2009	F25	Rear trunk lid automatic operating device(HKFM)
BMW	X3	After 2009	F25	Servo steering assist system(SVT)
BMW	X3	After 2009	F25	Controllable rear axle lock(GHAS)
BMW	X3	After 2009	F25	Digital engine electronic servo system(DDE/DME)
BMW	X3	After 2009	F25	Digital engine electronic servo system2(DDE/DME)
BMW	X3	After 2009	F25	Charging interface module(LIM)
BMW	X3	After 2009	F25	Convenient charging system(KLE)
BMW	X3	After 2009	F25	Active steering system(ASA)
BMW	X3	After 2009	F25	Electric Fuel pump control unit(EKP)
BMW	X3	After 2009	F25	Electronic transmission control system(EGS)
BMW	X3	After 2009	F25	Splitter(LMV)
BMW	X3	After 2009	F25	Motor electronics(EME)
BMW	X3	After 2009	F25	Integrated chassis management system(ICMQL)
BMW	X3	After 2009	F25	Pressure tank electronic control system(TFM)
BMW	X3	After 2009	F25	Tire pressure monitoring(RDC)
BMW	X3	After 2009	F25	Active speed control(ACC)
BMW	X3	After 2009	F25	Special equipment system(SAS)
BMW	X3	After 2009	F25	Convertible soft top module(CVM)
BMW	X3	After 2009	F25	Rear seat display(RSE)
BMW	X3	After 2009	F25	Dynamic stability control system(DSC)
BMW	X3	After 2009	F25	Parking brake(EMF)
BMW	X3	After 2009	F25	Rear axle lateral deviation adjustment(HSR)
BMW	X3	After 2009	F25	Parking assist system(PMA)
BMW	X3	After 2009	F25	Vehicle sound generator(ASDA)
BMW	X3	After 2009	F25	Power control unit(PCU)
BMW	X3	After 2009	F25	Electromechanical power steering system(EPS)
BMW	X3	After 2009	F25	Touch box(TBX)

BMW	X3	After 2009	F25	Top-level high-fidelity amplifier(AMP)
BMW	X3	After 2009	F25	Electronic height control system(EHC)
BMW	X3	After 2009	F25	Vertical dynamic management(ICMV)
BMW	X3	After 2009	F25	Motor electronics(EME2)
BMW	X3	After 2009	F25	Coachdoor door module on the left(CDMSL)
BMW	X3	After 2009	F25	Active sound design(ASD)
BMW	X3	After 2009	F25	Left headlight driver module(TMS_L)
BMW	X3	After 2009	F25	Right headlight driver module(TMS_R)
BMW	X3	After 2009	F25	Left LED headlight control module(LHM_L)
BMW	X3	After 2009	F25	Right LED headlight control module(LHM_R)
BMW	X3	After 2009	F25	Left directional illumination(GZAL)
BMW	X3	After 2009	F25	Right directional lighting(GZAR)
BMW	X3	After 2009	F25	Video switch(VSW)
BMW	X3	After 2009	F25	Auxiliary control unit(SECUR1)
BMW	X3	After 2009	F25	Auxiliary control unit2(SECUR2)
BMW	X3	After 2009	F25	Left electric reel(EMA_LI)
BMW	X3	After 2009	F25	Right electric reel(EMA_RE)
BMW	X3	After 2009	F25	Anti-theft alarm system(CANSIN)
BMW	X3	After 2009	F25	48VPower control unit(PCU48)
BMW	X3	After 2009	F25	48VStarter generator(SGE48)
BMW	X3	After 2009	F25	Roof function center(FZD)
BMW	X3	After 2009	F25	Electronic night vision device(NIVI)
BMW	X3	After 2009	F25	Right front seat air pressure control module(SPNMVR)
BMW	X3	After 2009	F25	Left rear seat air pressure control module(SPNMHL)
BMW	X3	After 2009	F25	Camera-based driver assistance system(KAFAS)
BMW	X3	After 2009	F25	Select button(GWS)
BMW	X3	After 2009	F25	High beam assistant system(FLA)
BMW	X3	After 2009	F25	Combination meter(KOMBI)

BMW	X3	After 2009	F25	Parking distance alarm system(PDC)
BMW	X3	After 2009	F25	Rear seat area Controller(ZBEF)
BMW	X3	After 2009	F25	Driver's side rear seat module(FAH)
BMW	X3	After 2009	F25	Front passenger side rear seat module(BFH)
BMW	X3	After 2009	F25	Rear trunk lid automatic operating device(HKL)
BMW	X3	After 2009	F25	Driver seat module(FAS)
BMW	X3	After 2009	F25	Front passenger side seat module(BFS)
BMW	X3	After 2009	F25	Trailer module(AHM)
BMW	X3	After 2009	F25	Foot space module(FRM)
BMW	X3	After 2009	F25	Vertical dynamic management(VDC)
BMW	X3	After 2009	F25	Automatic constant temperature air conditioner(KLIMA)
BMW	X3	After 2009	F25	Rear seat area automatic air conditioning(KLIMA2)
BMW	X3	After 2009	F25	Active accelerator pedal(AFP)
BMW	X3	After 2009	F25	Tail automatic air conditioner(KLIMA3)
BMW	X3	After 2009	F25	Left front shock absorber satellite control list(RK_VL)
BMW	X3	After 2009	F25	Right front shock absorber satellite control list(RK_VR)
BMW	X3	After 2009	F25	Left rear shock absorber satellite control list(RK_HL)
BMW	X3	After 2009	F25	Right rear shock absorber satellite control list(RK_HR)
BMW	X4	After 2013	F26	Junction box electronics(JBBF)
BMW	X4	After 2013	F26	Collision safety module(AIRBAG)
BMW	X4	After 2013	F26	Steering column switch center(SZL)
BMW	X4	After 2013	F26	Rear electric active rollover stabilizer(ARS_H)
BMW	X4	After 2013	F26	Coachdoor door module(CDM)
BMW	X4	After 2013	F26	Memory management electronic device(SME)
BMW	X4	After 2013	F26	Lane change warning system(HC)
BMW	X4	After 2013	F26	Extended range device digital engine electronics unit(RE_DME)
BMW	X4	After 2013	F26	Extended range motor electronic unit(RE_EME)
BMW	X4	After 2013	F26	Selective catalytic reduction(SCR)

BMW	X4	After 2013	F26	Rear trunk lid automatic operating device(HKFM)
BMW	X4	After 2013	F26	Servo steering assist system(SVT)
BMW	X4	After 2013	F26	Controllable rear axle lock(GHAS)
BMW	X4	After 2013	F26	Digital engine electronic servo system(DDE/DME)
BMW	X4	After 2013	F26	Digital engine electronic servo system2(DDE/DME)
BMW	X4	After 2013	F26	Charging interface module(LIM)
BMW	X4	After 2013	F26	Convenient charging system(KLE)
BMW	X4	After 2013	F26	Active steering system(ASA)
BMW	X4	After 2013	F26	Electric Fuel pump control unit(EKP)
BMW	X4	After 2013	F26	Electronic transmission control system(EGS)
BMW	X4	After 2013	F26	Splitter(LMV)
BMW	X4	After 2013	F26	Motor electronics(EME)
BMW	X4	After 2013	F26	Integrated chassis management system(ICMQL)
BMW	X4	After 2013	F26	Pressure tank electronic control system(TFM)
BMW	X4	After 2013	F26	Tire pressure monitoring(RDC)
BMW	X4	After 2013	F26	Active speed control(ACC)
BMW	X4	After 2013	F26	Special equipment system(SAS)
BMW	X4	After 2013	F26	Convertible soft top module(CVM)
BMW	X4	After 2013	F26	Rear seat display(RSE)
BMW	X4	After 2013	F26	Dynamic stability control system(DSC)
BMW	X4	After 2013	F26	Parking brake(EMF)
BMW	X4	After 2013	F26	Rear axle lateral deviation adjustment(HSR)
BMW	X4	After 2013	F26	Parking assist system(PMA)
BMW	X4	After 2013	F26	Vehicle sound generator(ASDA)
BMW	X4	After 2013	F26	Power control unit(PCU)
BMW	X4	After 2013	F26	Electromechanical power steering system(EPS)
BMW	X4	After 2013	F26	Touch box(TBX)
BMW	X4	After 2013	F26	Top-level high-fidelity amplifier(AMP)

BMW	X4	After 2013	F26	Electronic height control system(EHC)
BMW	X4	After 2013	F26	Vertical dynamic management(ICMV)
BMW	X4	After 2013	F26	Motor electronics(EME2)
BMW	X4	After 2013	F26	Coachdoor door module on the left(CDMSL)
BMW	X4	After 2013	F26	Active sound design(ASD)
BMW	X4	After 2013	F26	Left headlight driver module(TMS_L)
BMW	X4	After 2013	F26	Right headlight driver module(TMS_R)
BMW	X4	After 2013	F26	Left LED headlight control module(LHM_L)
BMW	X4	After 2013	F26	Right LED headlight control module(LHM_R)
BMW	X4	After 2013	F26	Left directional illumination(GZAL)
BMW	X4	After 2013	F26	Right directional lighting(GZAR)
BMW	X4	After 2013	F26	Video switch(VSW)
BMW	X4	After 2013	F26	Auxiliary control unit(SECUR1)
BMW	X4	After 2013	F26	Auxiliary control unit2(SECUR2)
BMW	X4	After 2013	F26	Left electric reel(EMA_LI)
BMW	X4	After 2013	F26	Right electric reel(EMA_RE)
BMW	X4	After 2013	F26	Anti-theft alarm system(CANSIN)
BMW	X4	After 2013	F26	48VPower control unit(PCU48)
BMW	X4	After 2013	F26	48VStarter generator(SGE48)
BMW	X4	After 2013	F26	Roof function center(FZD)
BMW	X4	After 2013	F26	Electronic night vision device(NIVI)
BMW	X4	After 2013	F26	Right front seat air pressure control module(SPNMVR)
BMW	X4	After 2013	F26	Left rear seat air pressure control module(SPNMHL)
BMW	X4	After 2013	F26	Camera-based driver assistance system(KAFAS)
BMW	X4	After 2013	F26	Select button(GWS)
BMW	X4	After 2013	F26	High beam assistant system(FLA)
BMW	X4	After 2013	F26	Combination meter(KOMBI)
BMW	X4	After 2013	F26	Parking distance alarm system(PDC)

BMW	X4	After 2013	F26	Rear seat area Controller(ZBEF)
BMW	X4	After 2013	F26	Driver's side rear seat module(FAH)
BMW	X4	After 2013	F26	Front passenger side rear seat module(BFH)
BMW	X4	After 2013	F26	Rear trunk lid automatic operating device(HKL)
BMW	X4	After 2013	F26	Driver seat module(FAS)
BMW	X4	After 2013	F26	Front passenger side seat module(BFS)
BMW	X4	After 2013	F26	Trailer module(AHM)
BMW	X4	After 2013	F26	Foot space module(FRM)
BMW	X4	After 2013	F26	Vertical dynamic management(VDC)
BMW	X4	After 2013	F26	Automatic constant temperature air conditioner(KLIMA)
BMW	X4	After 2013	F26	Rear seat area automatic air conditioning(KLIMA2)
BMW	X4	After 2013	F26	Active accelerator pedal(AFP)
BMW	X4	After 2013	F26	Tail automatic air conditioner(KLIMA3)
BMW	X4	After 2013	F26	Left front shock absorber satellite control list(RK_VL)
BMW	X4	After 2013	F26	Right front shock absorber satellite control list(RK_VR)
BMW	X4	After 2013	F26	Left rear shock absorber satellite control list(RK_HL)
BMW	X4	After 2013	F26	Right rear shock absorber satellite control list(RK_HR)
BMW	X5	After 2013	F15,F85	Junction box electronics(JBBF)
BMW	X5	After 2013	F15,F85	Collision safety module(AIRBAG)
BMW	X5	After 2013	F15,F85	Steering column switch center(SZL)
BMW	X5	After 2013	F15,F85	Rear electric active rollover stabilizer(ARS_H)
BMW	X5	After 2013	F15,F85	Coachdoor door module(CDM)
BMW	X5	After 2013	F15,F85	Memory management electronic device(SME)
BMW	X5	After 2013	F15,F85	Lane change warning system(HC)
BMW	X5	After 2013	F15,F85	Extended range device digital engine electronics unit(RE_DME)
BMW	X5	After 2013	F15,F85	Extended range motor electronic unit(RE_EME)
BMW	X5	After 2013	F15,F85	Selective catalytic reduction(SCR)
BMW	X5	After 2013	F15,F85	Rear trunk lid automatic operating device(HKFM)



BMW	X5	After 2013	F15,F85	Servo steering assist system(SVT)
BMW	X5	After 2013	F15,F85	Controllable rear axle lock(GHAS)
BMW	X5	After 2013	F15,F85	Digital engine electronic servo system(DDE/DME)
BMW	X5	After 2013	F15,F85	Digital engine electronic servo system2(DDE/DME)
BMW	X5	After 2013	F15,F85	Charging interface module(LIM)
BMW	X5	After 2013	F15,F85	Convenient charging system(KLE)
BMW	X5	After 2013	F15,F85	Active steering system(ASA)
BMW	X5	After 2013	F15,F85	Electric Fuel pump control unit(EKP)
BMW	X5	After 2013	F15,F85	Electronic transmission control system(EGS)
BMW	X5	After 2013	F15,F85	Splitter(LMV)
BMW	X5	After 2013	F15,F85	Motor electronics(EME)
BMW	X5	After 2013	F15,F85	Integrated chassis management system(ICMQL)
BMW	X5	After 2013	F15,F85	Pressure tank electronic control system(TFM)
BMW	X5	After 2013	F15,F85	Tire pressure monitoring(RDC)
BMW	X5	After 2013	F15,F85	Active speed control(ACC)
BMW	X5	After 2013	F15,F85	Special equipment system(SAS)
BMW	X5	After 2013	F15,F85	Convertible soft top module(CVM)
BMW	X5	After 2013	F15,F85	Rear seat display(RSE)
BMW	X5	After 2013	F15,F85	Dynamic stability control system(DSC)
BMW	X5	After 2013	F15,F85	Parking brake(EMF)
BMW	X5	After 2013	F15,F85	Rear axle lateral deviation adjustment(HSR)
BMW	X5	After 2013	F15,F85	Parking assist system(PMA)
BMW	X5	After 2013	F15,F85	Vehicle sound generator(ASDA)
BMW	X5	After 2013	F15,F85	Power control unit(PCU)
BMW	X5	After 2013	F15,F85	Electromechanical power steering system(EPS)
BMW	X5	After 2013	F15,F85	Touch box(TBX)
BMW	X5	After 2013	F15,F85	Top-level high-fidelity amplifier(AMP)
BMW	X5	After 2013	F15,F85	Electronic height control system(EHC)



BMW	X5	After 2013	F15,F85	Vertical dynamic management(ICMV)
BMW	X5	After 2013	F15,F85	Motor electronics(EME2)
BMW	X5	After 2013	F15,F85	Coachdoor door module on the left(CDMSL)
BMW	X5	After 2013	F15,F85	Active sound design(ASD)
BMW	X5	After 2013	F15,F85	Left headlight driver module(TMS_L)
BMW	X5	After 2013	F15,F85	Right headlight driver module(TMS_R)
BMW	X5	After 2013	F15,F85	Left LED headlight control module(LHM_L)
BMW	X5	After 2013	F15,F85	Right LED headlight control module(LHM_R)
BMW	X5	After 2013	F15,F85	Left directional illumination(GZAL)
BMW	X5	After 2013	F15,F85	Right directional lighting(GZAR)
BMW	X5	After 2013	F15,F85	Video switch(VSW)
BMW	X5	After 2013	F15,F85	Auxiliary control unit(SECUR1)
BMW	X5	After 2013	F15,F85	Auxiliary control unit2(SECUR2)
BMW	X5	After 2013	F15,F85	Left electric reel(EMA_LI)
BMW	X5	After 2013	F15,F85	Right electric reel(EMA_RE)
BMW	X5	After 2013	F15,F85	Anti-theft alarm system(CANSIN)
BMW	X5	After 2013	F15,F85	48VPower control unit(PCU48)
BMW	X5	After 2013	F15,F85	48VStarter generator(SGE48)
BMW	X5	After 2013	F15,F85	Roof function center(FZD)
BMW	X5	After 2013	F15,F85	Electronic night vision device(NIVI)
BMW	X5	After 2013	F15,F85	Right front seat air pressure control module(SPNMVR)
BMW	X5	After 2013	F15,F85	Left rear seat air pressure control module(SPNMHL)
BMW	X5	After 2013	F15,F85	Camera-based driver assistance system(KAFAS)
BMW	X5	After 2013	F15,F85	Select button(GWS)
BMW	X5	After 2013	F15,F85	High beam assistant system(FLA)
BMW	X5	After 2013	F15,F85	Combination meter(KOMBI)
BMW	X5	After 2013	F15,F85	Parking distance alarm system(PDC)
BMW	X5	After 2013	F15,F85	Rear seat area Controller(ZBEF)

BMW	X5	After 2013	F15,F85	Driver's side rear seat module(FAH)
BMW	X5	After 2013	F15,F85	Front passenger side rear seat module(BFH)
BMW	X5	After 2013	F15,F85	Rear trunk lid automatic operating device(HKL)
BMW	X5	After 2013	F15,F85	Driver seat module(FAS)
BMW	X5	After 2013	F15,F85	Front passenger side seat module(BFS)
BMW	X5	After 2013	F15,F85	Trailer module(AHM)
BMW	X5	After 2013	F15,F85	Foot space module(FRM)
BMW	X5	After 2013	F15,F85	Vertical dynamic management(VDC)
BMW	X5	After 2013	F15,F85	Automatic constant temperature air conditioner(KLIMA)
BMW	X5	After 2013	F15,F85	Rear seat area automatic air conditioning(KLIMA2)
BMW	X5	After 2013	F15,F85	Active accelerator pedal(AFP)
BMW	X5	After 2013	F15,F85	Tail automatic air conditioner(KLIMA3)
BMW	X5	After 2013	F15,F85	Left front shock absorber satellite control list(RK_VL)
BMW	X5	After 2013	F15,F85	Right front shock absorber satellite control list(RK_VR)
BMW	X5	After 2013	F15,F85	Left rear shock absorber satellite control list(RK_HL)
BMW	X5	After 2013	F15,F85	Right rear shock absorber satellite control list(RK_HR)
BMW	X6	After 2013	F16,F86	Junction box electronics(JBBF)
BMW	X6	After 2013	F16,F86	Collision safety module(AIRBAG)
BMW	X6	After 2013	F16,F86	Steering column switch center(SZL)
BMW	X6	After 2013	F16,F86	Rear electric active rollover stabilizer(ARS_H)
BMW	X6	After 2013	F16,F86	Coachdoor door module(CDM)
BMW	X6	After 2013	F16,F86	Memory management electronic device(SME)
BMW	X6	After 2013	F16,F86	Lane change warning system(HC)
BMW	X6	After 2013	F16,F86	Extended range device digital engine electronics unit(RE_DME)
BMW	X6	After 2013	F16,F86	Extended range motor electronic unit(RE_EME)
BMW	X6	After 2013	F16,F86	Selective catalytic reduction(SCR)
BMW	X6	After 2013	F16,F86	Rear trunk lid automatic operating device(HKFM)
BMW	X6	After 2013	F16,F86	Servo steering assist system(SVT)

BMW	X6	After 2013	F16,F86	Controllable rear axle lock(GHAS)
BMW	X6	After 2013	F16,F86	Digital engine electronic servo system(DDE/DME)
BMW	X6	After 2013	F16,F86	Digital engine electronic servo system2(DDE/DME)
BMW	X6	After 2013	F16,F86	Charging interface module(LIM)
BMW	X6	After 2013	F16,F86	Convenient charging system(KLE)
BMW	X6	After 2013	F16,F86	Active steering system(ASA)
BMW	X6	After 2013	F16,F86	Electric Fuel pump control unit(EKP)
BMW	X6	After 2013	F16,F86	Electronic transmission control system(EGS)
BMW	X6	After 2013	F16,F86	Splitter(LMV)
BMW	X6	After 2013	F16,F86	Motor electronics(EME)
BMW	X6	After 2013	F16,F86	Integrated chassis management system(ICMQL)
BMW	X6	After 2013	F16,F86	Pressure tank electronic control system(TFM)
BMW	X6	After 2013	F16,F86	Tire pressure monitoring(RDC)
BMW	X6	After 2013	F16,F86	Active speed control(ACC)
BMW	X6	After 2013	F16,F86	Special equipment system(SAS)
BMW	X6	After 2013	F16,F86	Convertible soft top module(CVM)
BMW	X6	After 2013	F16,F86	Rear seat display(RSE)
BMW	X6	After 2013	F16,F86	Dynamic stability control system(DSC)
BMW	X6	After 2013	F16,F86	Parking brake(EMF)
BMW	X6	After 2013	F16,F86	Rear axle lateral deviation adjustment(HSR)
BMW	X6	After 2013	F16,F86	Parking assist system(PMA)
BMW	X6	After 2013	F16,F86	Vehicle sound generator(ASDA)
BMW	X6	After 2013	F16,F86	Power control unit(PCU)
BMW	X6	After 2013	F16,F86	Electromechanical power steering system(EPS)
BMW	X6	After 2013	F16,F86	Touch box(TBX)
BMW	X6	After 2013	F16,F86	Top-level high-fidelity amplifier(AMP)
BMW	X6	After 2013	F16,F86	Electronic height control system(EHC)
BMW	X6	After 2013	F16,F86	Vertical dynamic management(ICMV)

BMW	X6	After 2013	F16,F86	Motor electronics(EME2)
BMW	X6	After 2013	F16,F86	Coachdoor door module on the left(CDMSL)
BMW	X6	After 2013	F16,F86	Active sound design(ASD)
BMW	X6	After 2013	F16,F86	Left headlight driver module(TMS_L)
BMW	X6	After 2013	F16,F86	Right headlight driver module(TMS_R)
BMW	X6	After 2013	F16,F86	Left LED headlight control module(LHM_L)
BMW	X6	After 2013	F16,F86	Right LED headlight control module(LHM_R)
BMW	X6	After 2013	F16,F86	Left directional illumination(GZAL)
BMW	X6	After 2013	F16,F86	Right directional lighting(GZAR)
BMW	X6	After 2013	F16,F86	Video switch(VSW)
BMW	X6	After 2013	F16,F86	Auxiliary control unit(SECUR1)
BMW	X6	After 2013	F16,F86	Auxiliary control unit2(SECUR2)
BMW	X6	After 2013	F16,F86	Left electric reel(EMA_LI)
BMW	X6	After 2013	F16,F86	Right electric reel(EMA_RE)
BMW	X6	After 2013	F16,F86	Anti-theft alarm system(CANSIN)
BMW	X6	After 2013	F16,F86	48VPower control unit(PCU48)
BMW	X6	After 2013	F16,F86	48VStarter generator(SGE48)
BMW	X6	After 2013	F16,F86	Roof function center(FZD)
BMW	X6	After 2013	F16,F86	Electronic night vision device(NIVI)
BMW	X6	After 2013	F16,F86	Right front seat air pressure control module(SPNMVR)
BMW	X6	After 2013	F16,F86	Left rear seat air pressure control module(SPNMHL)
BMW	X6	After 2013	F16,F86	Camera-based driver assistance system(KAFAS)
BMW	X6	After 2013	F16,F86	Select button(GWS)
BMW	X6	After 2013	F16,F86	High beam assistant system(FLA)
BMW	X6	After 2013	F16,F86	Combination meter(KOMBI)
BMW	X6	After 2013	F16,F86	Parking distance alarm system(PDC)
BMW	X6	After 2013	F16,F86	Rear seat area Controller(ZBEF)
BMW	X6	After 2013	F16,F86	Driver's side rear seat module(FAH)

BMW	X6	After 2013	F16,F86	Front passenger side rear seat module(BFH)
BMW	X6	After 2013	F16,F86	Rear trunk lid automatic operating device(HKL)
BMW	X6	After 2013	F16,F86	Driver seat module(FAS)
BMW	X6	After 2013	F16,F86	Front passenger side seat module(BFS)
BMW	X6	After 2013	F16,F86	Trailer module(AHM)
BMW	X6	After 2013	F16,F86	Foot space module(FRM)
BMW	X6	After 2013	F16,F86	Vertical dynamic management(VDC)
BMW	X6	After 2013	F16,F86	Automatic constant temperature air conditioner(KLIMA)
BMW	X6	After 2013	F16,F86	Rear seat area automatic air conditioning(KLIMA2)
BMW	X6	After 2013	F16,F86	Active accelerator pedal(AFP)
BMW	X6	After 2013	F16,F86	Tail automatic air conditioner(KLIMA3)
BMW	X6	After 2013	F16,F86	Left front shock absorber satellite control list(RK_VL)
BMW	X6	After 2013	F16,F86	Right front shock absorber satellite control list(RK_VR)
BMW	X6	After 2013	F16,F86	Left rear shock absorber satellite control list(RK_HL)
BMW	X6	After 2013	F16,F86	Right rear shock absorber satellite control list(RK_HR)
BMW	5'	After 2015	G30,G31	Crash safety module(AIRBAG)
BMW	5'	After 2015	G30,G31	Allround-view camera(TRSVC)
BMW	5'	After 2015	G30,G31	Automatic luggage compartment lid actuation(HKFM)
BMW	5'	After 2015	G30,G31	Digital Engine Electronics(DDE/DME)
BMW	5'	After 2015	G30,G31	EKPS(EKP)
BMW	5'	After 2015	G30,G31	Transmission control unit(EGS)
BMW	5'	After 2015	G30,G31	Electrical-machine electronics(EME)
BMW	5'	After 2015	G30,G31	Integrated Chassis Management(ICMQL)
BMW	5'	After 2015	G30,G31	Battery management electronics 2(SMES2)
BMW	5'	After 2015	G30,G31	Stability control DSC3(DSC)
BMW	5'	After 2015	G30,G31	parking assistant(PMA)
BMW	5'	After 2015	G30,G31	Electronic Power Steering(EPS)
BMW	5'	After 2015	G30,G31	Amplifier(AMP)

BMW	5'	After 2015	G30,G31	Vertical Dynamics Management(ICMV)
BMW	5'	After 2015	G30,G31	LED main light module, left(LHM_L)
BMW	5'	After 2015	G30,G31	LED main light module, right(LHM_R)
BMW	5'	After 2015	G30,G31	Roof function centre(FZD)
BMW	5'	After 2015	G30,G31	Camera-based driver-assistance systems(KAFAS)
BMW	5'	After 2015	G30,G31	Gear selector switch(GWS)
BMW	5'	After 2015	G30,G31	Instrument panel(KOMBI)
BMW	5'	After 2015	G30,G31	Combox emergency call(ECALL)
BMW	5'	After 2015	G30,G31	MINI joystick(ZBE)
BMW	5'	After 2015	G30,G31	Seat module, driver, rear(FAH)
BMW	5'	After 2015	G30,G31	Seat module, passenger, rear(BFH)
BMW	5'	After 2015	G30,G31	Seat memory, driver(FAS)
BMW	5'	After 2015	G30,G31	Seat memory, front passenger(BFS)
BMW	5'	After 2015	G30,G31	Vertical dynamics management(VDC)
BMW	5'	After 2015	G30,G31	Air conditioning system(KLIMA)
BMW	5'	After 2016	G38	Crash safety module(AIRBAG)
BMW	5'	After 2016	G38	Allround-view camera(TRSVC)
BMW	5'	After 2016	G38	Accumulator-management electronics(SME)
BMW	5'	After 2016	G38	Automatic luggage compartment lid actuation(HKFM)
BMW	5'	After 2016	G38	Digital Engine Electronics(DDE/DME)
BMW	5'	After 2016	G38	Charging interface module(LIM)
BMW	5'	After 2016	G38	Transmission control unit(EGS)
BMW	5'	After 2016	G38	Pressurized fuel tank control module(TFM)
BMW	5'	After 2016	G38	Stability control DSC3(DSC)
BMW	5'	After 2016	G38	parking assistant(PMA)
BMW	5'	After 2016	G38	Vehicle Sound Generator(ASDA)
BMW	5'	After 2016	G38	Electronic Power Steering(EPS)
BMW	5'	After 2016	G38	Electrical machine electronics(EME2)



BMW	5'	After 2016	G38	LED main light module, left(LHM_L)
BMW	5'	After 2016	G38	LED main light module, right(LHM_R)
BMW	5'	After 2016	G38	Roof function centre(FZD)
BMW	5'	After 2016	G38	Camera-based driver-assistance systems(KAFAS)
BMW	5'	After 2016	G38	Gear selector switch(GWS)
BMW	5'	After 2016	G38	Instrument panel(KOMBI)
BMW	5'	After 2016	G38	Combox emergency call(ECALL)
BMW	5'	After 2016	G38	MINI joystick(ZBE)
BMW	5'	After 2016	G38	Seat module, driver, rear(FAH)
BMW	5'	After 2016	G38	Seat module, passenger, rear(BFH)
BMW	5'	After 2016	G38	Seat memory, driver(FAS)
BMW	5'	After 2016	G38	Seat memory, front passenger(BFS)
BMW	5'	After 2016	G38	Vertical dynamics management(VDC)
BMW	5'	After 2016	G38	Air conditioning system(KLIMA)
BMW	6'	After 2016	G38	Crash safety module(AIRBAG)
BMW	6'	After 2016	G38	Allround-view camera(TRSVC)
BMW	6'	After 2016	G38	Accumulator-management electronics(SME)
BMW	6'	After 2016	G38	Automatic luggage compartment lid actuation(HKFM)
BMW	6'	After 2016	G38	Digital Engine Electronics(DDE/DME)
BMW	6'	After 2016	G38	Charging interface module(LIM)
BMW	6'	After 2016	G38	Transmission control unit(EGS)
BMW	6'	After 2016	G38	Pressurized fuel tank control module(TFM)
BMW	6'	After 2016	G38	Stability control DSC3(DSC)
BMW	6'	After 2016	G38	parking assistant(PMA)
BMW	6'	After 2016	G38	Vehicle Sound Generator(ASDA)
BMW	6'	After 2016	G38	Electronic Power Steering(EPS)
BMW	6'	After 2016	G38	Electrical machine electronics(EME2)
BMW	6'	After 2016	G38	LED main light module, left(LHM_L)



BMW	6'	After 2016	G38	LED main light module, right(LHM_R)
BMW	6'	After 2016	G38	Roof function centre(FZD)
BMW	6'	After 2016	G38	Camera-based driver-assistance systems(KAFAS)
BMW	6'	After 2016	G38	Gear selector switch(GWS)
BMW	6'	After 2016	G38	Instrument panel(KOMBI)
BMW	6'	After 2016	G38	Combox emergency call(ECALL)
BMW	6'	After 2016	G38	MINI joystick(ZBE)
BMW	6'	After 2016	G38	Seat module, driver, rear(FAH)
BMW	6'	After 2016	G38	Seat module, passenger, rear(BFH)
BMW	6'	After 2016	G38	Seat memory, driver(FAS)
BMW	6'	After 2016	G38	Seat memory, front passenger(BFS)
BMW	6'	After 2016	G38	Vertical dynamics management(VDC)
BMW	6'	After 2016	G38	Air conditioning system(KLIMA)
BMW	7'	After 2013	G11,G12	Crash safety module(AIRBAG)
BMW	7'	After 2013	G11,G12	Allround-view camera(TRSVC)
BMW	7'	After 2013	G11,G12	Automatic luggage compartment lid actuation(HKFM)
BMW	7'	After 2013	G11,G12	Digital Engine Electronics(DDE/DME)
BMW	7'	After 2013	G11,G12	EKPS(EKP)
BMW	7'	After 2013	G11,G12	Transmission control unit(EGS)
BMW	7'	After 2013	G11,G12	Electrical-machine electronics(EME)
BMW	7'	After 2013	G11,G12	Integrated Chassis Management(ICMQL)
BMW	7'	After 2013	G11,G12	Battery management electronics 2(SMES2)
BMW	7'	After 2013	G11,G12	Stability control DSC3(DSC)
BMW	7'	After 2013	G11,G12	parking assistant(PMA)
BMW	7'	After 2013	G11,G12	Electronic Power Steering(EPS)
BMW	7'	After 2013	G11,G12	Amplifier(AMP)
BMW	7'	After 2013	G11,G12	Vertical Dynamics Management(ICMV)
BMW	7'	After 2013	G11,G12	LED main light module, left(LHM_L)

BMW	7'	After 2013	G11,G12	LED main light module, right(LHM_R)
BMW	7'	After 2013	G11,G12	Roof function centre(FZD)
BMW	7'	After 2013	G11,G12	Camera-based driver-assistance systems(KAFAS)
BMW	7'	After 2013	G11,G12	Gear selector switch(GWS)
BMW	7'	After 2013	G11,G12	Instrument panel(KOMBI)
BMW	7'	After 2013	G11,G12	Combox emergency call(ECALL)
BMW	7'	After 2013	G11,G12	MINI joystick(ZBE)
BMW	7'	After 2013	G11,G12	Seat module, driver, rear(FAH)
BMW	7'	After 2013	G11,G12	Seat module, passenger, rear(BFH)
BMW	7'	After 2013	G11,G12	Seat memory, driver(FAS)
BMW	7'	After 2013	G11,G12	Seat memory, front passenger(BFS)
BMW	7'	After 2013	G11,G12	Vertical dynamics management(VDC)
BMW	7'	After 2013	G11,G12	Air conditioning system(KLIMA)
BMW	X3	After 2015	G01	Crash safety module(AIRBAG)
BMW	X3	After 2015	G01	Allround-view camera(TRSVC)
BMW	X3	After 2015	G01	Automatic luggage compartment lid actuation(HKFM)
BMW	X3	After 2015	G01	Digital Engine Electronics(DDE/DME)
BMW	X3	After 2015	G01	EKPS(EKP)
BMW	X3	After 2015	G01	Transmission control unit(EGS)
BMW	X3	After 2015	G01	Electrical-machine electronics(EME)
BMW	X3	After 2015	G01	Integrated Chassis Management(ICMQL)
BMW	X3	After 2015	G01	Battery management electronics 2(SMES2)
BMW	X3	After 2015	G01	Stability control DSC3(DSC)
BMW	X3	After 2015	G01	parking assistant(PMA)
BMW	X3	After 2015	G01	Electronic Power Steering(EPS)
BMW	X3	After 2015	G01	Amplifier(AMP)
BMW	X3	After 2015	G01	Vertical Dynamics Management(ICMV)
BMW	X3	After 2015	G01	LED main light module, left(LHM_L)

BMW	X3	After 2015	G01	LED main light module, right(LHM_R)
BMW	X3	After 2015	G01	Roof function centre(FZD)
BMW	X3	After 2015	G01	Camera-based driver-assistance systems(KAFAS)
BMW	X3	After 2015	G01	Gear selector switch(GWS)
BMW	X3	After 2015	G01	Instrument panel(KOMBI)
BMW	X3	After 2015	G01	Combox emergency call(ECALL)
BMW	X3	After 2015	G01	MINI joystick(ZBE)
BMW	X3	After 2015	G01	Seat module, driver, rear(FAH)
BMW	X3	After 2015	G01	Seat module, passenger, rear(BFH)
BMW	X3	After 2015	G01	Seat memory, driver(FAS)
BMW	X3	After 2015	G01	Seat memory, front passenger(BFS)
BMW	X3	After 2015	G01	Vertical dynamics management(VDC)
BMW	X3	After 2015	G01	Air conditioning system(KLIMA)
BMW	X3	After 2018	G08	Crash safety module(AIRBAG)
BMW	X3	After 2018	G08	Allround-view camera(TRSVC)
BMW	X3	After 2018	G08	Accumulator-management electronics(SME)
BMW	X3	After 2018	G08	Automatic luggage compartment lid actuation(HKFM)
BMW	X3	After 2018	G08	Digital Engine Electronics(DDE/DME)
BMW	X3	After 2018	G08	Charging interface module(LIM)
BMW	X3	After 2018	G08	Transmission control unit(EGS)
BMW	X3	After 2018	G08	Pressurized fuel tank control module(TFM)
BMW	X3	After 2018	G08	Stability control DSC3(DSC)
BMW	X3	After 2018	G08	parking assistant(PMA)
BMW	X3	After 2018	G08	Vehicle Sound Generator(ASDA)
BMW	X3	After 2018	G08	Electronic Power Steering(EPS)
BMW	X3	After 2018	G08	Electrical machine electronics(EME2)
BMW	X3	After 2018	G08	LED main light module, left(LHM_L)
BMW	X3	After 2018	G08	LED main light module, right(LHM_R)

BMW	X3	After 2018	G08	Roof function centre(FZD)
BMW	X3	After 2018	G08	Camera-based driver-assistance systems(KAFAS)
BMW	X3	After 2018	G08	Gear selector switch(GWS)
BMW	X3	After 2018	G08	Instrument panel(KOMBI)
BMW	X3	After 2018	G08	Combox emergency call(ECALL)
BMW	X3	After 2018	G08	MINI joystick(ZBE)
BMW	X3	After 2018	G08	Seat module, driver, rear(FAH)
BMW	X3	After 2018	G08	Seat module, passenger, rear(BFH)
BMW	X3	After 2018	G08	Seat memory, driver(FAS)
BMW	X3	After 2018	G08	Seat memory, front passenger(BFS)
BMW	X3	After 2018	G08	Vertical dynamics management(VDC)
BMW	X3	After 2018	G08	Air conditioning system(KLIMA)
BMW	X5	After 2018	G08	Crash safety module(AIRBAG)
BMW	X5	After 2018	G05	Allround-view camera(TRSVC)
BMW	X5	After 2018	G05	Automatic luggage compartment lid actuation(HKFM)
BMW	X5	After 2018	G05	Digital Engine Electronics(DDE/DME)
BMW	X5	After 2018	G05	EKPS(EKP)
BMW	X5	After 2018	G05	Transmission control unit(EGS)
BMW	X5	After 2018	G05	Electrical-machine electronics(EME)
BMW	X5	After 2018	G05	Integrated Chassis Management(ICMQL)
BMW	X5	After 2018	G05	Battery management electronics 2(SMES2)
BMW	X5	After 2018	G05	Stability control DSC3(DSC)
BMW	X5	After 2018	G05	parking assistant(PMA)
BMW	X5	After 2018	G05	Electronic Power Steering(EPS)
BMW	X5	After 2018	G05	Amplifier(AMP)
BMW	X5	After 2018	G05	Vertical Dynamics Management(ICMV)
BMW	X5	After 2018	G05	LED main light module, left(LHM_L)
BMW	X5	After 2018	G05	LED main light module, right(LHM_R)

BMW	X5	After 2018	G05	Roof function centre(FZD)
BMW	X5	After 2018	G05	Camera-based driver-assistance systems(KAFAS)
BMW	X5	After 2018	G05	Gear selector switch(GWS)
BMW	X5	After 2018	G05	Instrument panel(KOMBI)
BMW	X5	After 2018	G05	Combox emergency call(ECALL)
BMW	X5	After 2018	G05	MINI joystick(ZBE)
BMW	X5	After 2018	G05	Seat module, driver, rear(FAH)
BMW	X5	After 2018	G05	Seat module, passenger, rear(BFH)
BMW	X5	After 2018	G05	Seat memory, driver(FAS)
BMW	X5	After 2018	G05	Seat memory, front passenger(BFS)
BMW	X5	After 2018	G05	Vertical dynamics management(VDC)
BMW	X5	After 2018	G05	Air conditioning system(KLIMA)
BMW	X7	After 2018	G07	Crash safety module(AIRBAG)
BMW	X7	After 2018	G07	Allround-view camera(TRSVC)
BMW	X7	After 2018	G07	Automatic luggage compartment lid actuation(HKFM)
BMW	X7	After 2018	G07	Digital Engine Electronics(DDE/DME)
BMW	X7	After 2018	G07	EKPS(EKP)
BMW	X7	After 2018	G07	Transmission control unit(EGS)
BMW	X7	After 2018	G07	Electrical-machine electronics(EME)
BMW	X7	After 2018	G07	Integrated Chassis Management(ICMQL)
BMW	X7	After 2018	G07	Battery management electronics 2(SMES2)
BMW	X7	After 2018	G07	Stability control DSC3(DSC)
BMW	X7	After 2018	G07	parking assistant(PMA)
BMW	X7	After 2018	G07	Electronic Power Steering(EPS)
BMW	X7	After 2018	G07	Amplifier(AMP)
BMW	X7	After 2018	G07	Vertical Dynamics Management(ICMV)
BMW	X7	After 2018	G07	LED main light module, left(LHM_L)
BMW	X7	After 2018	G07	LED main light module, right(LHM_R)

BMW	X7	After 2018	G07	Roof function centre(FZD)
BMW	X7	After 2018	G07	Camera-based driver-assistance systems(KAFAS)
BMW	X7	After 2018	G07	Gear selector switch(GWS)
BMW	X7	After 2018	G07	Instrument panel(KOMBI)
BMW	X7	After 2018	G07	Combox emergency call(ECALL)
BMW	X7	After 2018	G07	MINI joystick(ZBE)
BMW	X7	After 2018	G07	Seat module, driver, rear(FAH)
BMW	X7	After 2018	G07	Seat module, passenger, rear(BFH)
BMW	X7	After 2018	G07	Seat memory, driver(FAS)
BMW	X7	After 2018	G07	Seat memory, front passenger(BFS)
BMW	X7	After 2018	G07	Vertical dynamics management(VDC)
BMW	X7	After 2018	G07	Air conditioning system(KLIMA)

## Hiding Functions List

Model	Cars	Year	Chassis number	Function
BMW	1'	2003-2013	E81,E82,E87,E88	Press and hold the start button to eject the key
BMW	1'	2003-2013	E81,E82,E87,E88	Set the rear box remote opening mode
BMW	3'	2004-2013	E90,E91,E92,E93	Press and hold the start button to eject the key
BMW	3'	2004-2013	E90,E91,E92,E93	Set the rear box remote opening mode
BMW	5'	2001-2010	E60,E61	Set a key to close the window function (long press the lock button)
BMW	5'	2001-2010	E60,E61	Set the rear box remote opening mode
BMW	5'	2001-2010	E60,E61	Press and hold the start button to eject the key
BMW	5'	2001-2010	E60,E61	In auto mode, the wind speed dial can display the current wind speed
BMW	5'	2001-2010	E60,E61	Pressing "AUTO" will not automatically turn on the cooling AC
BMW	6'	2002-2010	E63,E64	Set a key to close the window function (long press the lock button)
BMW	6'	2002-2010	E63,E64	Set the rear box remote opening mode
BMW	6'	2002-2010	E63,E64	Press and hold the start button to eject the key
BMW	6'	2002-2010	E63,E64	In auto mode, the wind speed dial can display the current wind speed
BMW	6'	2002-2010	E63,E64	Pressing "AUTO" will not automatically turn on the cooling AC
BMW	7'	2000-2008	E65,E66,E67,E68	Set a key to close the window function (long press the lock button)
BMW	7'	2000-2008	E65,E66,E67,E68	Set the rear box remote opening mode
BMW	X1	2008-2016	E84	Press and hold the start button to eject the key
BMW	X1	2008-2016	E84	Set the rear box remote opening mode
BMW	Z'	After 2009	E89	Press and hold the start button to eject the key
BMW	Z'	After 2009	E89	Set the rear box remote opening mode
BMW	Z'	After 2009	E89	Press and hold the start button to eject the key
BMW	Z'	After 2009	E89	Set the rear box remote opening mode
BMW	1'	After 2010	F20,F21	Automatic start and stop remember the last state
BMW	1'	After 2010	F20,F21	Automatic start and stop by default
BMW	1'	After 2010	F20,F21	Open the door to stop the window



BMW	1'	After 2010	F20,F21	Daytime running lights (angel eyes) option
BMW	1'	After 2010	F20,F21	Prompt tone option when locking/unlocking
BMW	1'	After 2010	F20,F21	Display engine power and torque
BMW	1'	After 2010	F20,F21	Host splash screen
BMW	1'	After 2010	F20,F21	Ambient light adjustment is displayed in the light setting
BMW	1'	After 2010	F20,F21	Legal declaration of host boot
BMW	1'	After 2010	F20,F21	Added M digital speed display in the menu
BMW	1'	After 2010	F20,F21	Delay time of folding rearview mirror
BMW	2'	After 2012	F22,F23	Automatic start and stop remember the last state
BMW	2'	After 2012	F22,F23	Automatic start and stop by default
BMW	2'	After 2012	F22,F23	Open the door to stop the window
BMW	2'	After 2012	F22,F23	Daytime running lights (angel eyes) option
BMW	2'	After 2012	F22,F23	Prompt tone option when locking/unlocking
BMW	2'	After 2012	F22,F23	Display engine power and torque
BMW	2'	After 2012	F22,F23	Host splash screen
BMW	2'	After 2012	F22,F23	Ambient light adjustment is displayed in the light setting
BMW	2'	After 2012	F22,F23	Legal declaration of host boot
BMW	2'	After 2012	F22,F23	Added M digital speed display in the menu
BMW	2'	After 2012	F22,F23	Air conditioner memory last state
BMW	2'	After 2012	F22,F23	Cycle memory in the air conditioner last state
BMW	2'	After 2012	F22,F23	Delay time of folding rearview mirror
BMW	2'	After 2014	F87	Automatic start and stop remember the last state
BMW	2'	After 2014	F87	Automatic start and stop by default
BMW	2'	After 2014	F87	Open the door to stop the window
BMW	2'	After 2014	F87	Daytime running lights (angel eyes) option
BMW	2'	After 2014	F87	Prompt tone option when locking/unlocking
BMW	2'	After 2014	F87	Display engine power and torque
BMW	2'	After 2014	F87	Host splash screen

BMW	2'	After 2014	F87	Ambient light adjustment is displayed in the light setting
BMW	2'	After 2014	F87	Legal declaration of host boot
BMW	2'	After 2014	F87	Added M digital speed display in the menu
BMW	2'	After 2014	F87	Delay time of folding rearview mirror
BMW	2'	After 2014	F87	Air conditioner memory last state
BMW	2'	After 2014	F87	Cycle memory in the air conditioner last state
BMW	3'	After 2011	F30,F31,F34,F35	Automatic start and stop remember the last state
BMW	3'	After 2011	F30,F31,F34,F35	Automatic start and stop by default
BMW	3'	After 2011	F30,F31,F34,F35	Open the door to stop the window
BMW	3'	After 2011	F30,F31,F34,F35	Daytime running lights (angel eyes) option
BMW	3'	After 2011	F30,F31,F34,F35	Prompt tone option when locking/unlocking
BMW	3'	After 2011	F30,F31,F34,F35	Display engine power and torque
BMW	3'	After 2011	F30,F31,F34,F35	Host splash screen
BMW	3'	After 2011	F30,F31,F34,F35	Ambient light adjustment is displayed in the light setting
BMW	3'	After 2011	F30,F31,F34,F35	Legal declaration of host boot
BMW	3'	After 2011	F30,F31,F34,F35	Added M digital speed display in the menu
BMW	3'	After 2011	F30,F31,F34,F35	Delay time of folding rearview mirror
BMW	3'	After 2011	F30,F31,F34,F35	Air conditioner memory last state
BMW	3'	After 2011	F30,F31,F34,F35	Cycle memory in the air conditioner last state
BMW	3'	After 2012	F80	Automatic start and stop remember the last state
BMW	3'	After 2012	F80	Automatic start and stop by default
BMW	3'	After 2012	F80	Open the door to stop the window
BMW	3'	After 2012	F80	Daytime running lights (angel eyes) option
BMW	3'	After 2012	F80	Prompt tone option when locking/unlocking
BMW	3'	After 2012	F80	Display engine power and torque
BMW	3'	After 2012	F80	Host splash screen
BMW	3'	After 2012	F80	Ambient light adjustment is displayed in the light setting
BMW	3'	After 2012	F80	Legal declaration of host boot

BMW	3'	After 2012	F80	Added M digital speed display in the menu
BMW	3'	After 2012	F80	Delay time of folding rearview mirror
BMW	3'	After 2012	F80	Air conditioner memory last state
BMW	3'	After 2012	F80	Cycle memory in the air conditioner last state
BMW	4'	After 2012	F32,F33,F36	Automatic start and stop remember the last state
BMW	4'	After 2012	F32,F33,F36	Automatic start and stop by default
BMW	4'	After 2012	F32,F33,F36	Open the door to stop the window
BMW	4'	After 2012	F32,F33,F36	Daytime running lights (angel eyes) option
BMW	4'	After 2012	F32,F33,F36	Prompt tone option when locking/unlocking
BMW	4'	After 2012	F32,F33,F36	Display engine power and torque
BMW	4'	After 2012	F32,F33,F36	Host splash screen
BMW	4'	After 2012	F32,F33,F36	Ambient light adjustment is displayed in the light setting
BMW	4'	After 2012	F32,F33,F36	Legal declaration of host boot
BMW	4'	After 2012	F32,F33,F36	Added M digital speed display in the menu
BMW	4'	After 2012	F32,F33,F36	Delay time of folding rearview mirror
BMW	4'	After 2012	F32,F33,F36	Air conditioner memory last state
BMW	4'	After 2012	F32,F33,F36	Cycle memory in the air conditioner last state
BMW	4'	After 2013	F82,F83	Automatic start and stop remember the last state
BMW	4'	After 2013	F82,F83	Automatic start and stop by default
BMW	4'	After 2013	F82,F83	Open the door to stop the window
BMW	4'	After 2013	F82,F83	Daytime running lights (angel eyes) option
BMW	4'	After 2013	F82,F83	Prompt tone option when locking/unlocking
BMW	4'	After 2013	F82,F83	Display engine power and torque
BMW	4'	After 2013	F82,F83	Host splash screen
BMW	4'	After 2013	F82,F83	Ambient light adjustment is displayed in the light setting
BMW	4'	After 2013	F82,F83	Legal declaration of host boot
BMW	4'	After 2013	F82,F83	Added M digital speed display in the menu
BMW	4'	After 2013	F82,F83	Delay time of folding rearview mirror

BMW	4'	After 2013	F82,F83	Air conditioner memory last state
BMW	4'	After 2013	F82,F83	Cycle memory in the air conditioner last state
BMW	5'	After 2008	F07	Daytime running lights (angel eyes) option
BMW	5'	After 2008	F07	Prompt tone option when locking/unlocking
BMW	5'	After 2008	F07	Display engine power and torque
BMW	5'	After 2008	F07	Host splash screen
BMW	5'	After 2008	F07	Ambient light adjustment is displayed in the light setting
BMW	5'	After 2008	F07	Legal declaration of host boot
BMW	5'	After 2008	F07	Added M digital speed display in the menu
BMW	5'	After 2008	F07	Oil level menu
BMW	5'	After 2008	F07	Electronic compass
BMW	5'	After 2008	F07	Activate menu torque and xDrive status
BMW	5'	After 2008	F07	Open the door to stop the window
BMW	5'	After 2008	F07	Automatic start and stop to remember the last state
BMW	5'	After 2008	F07	Automatic start and stop default closed state
BMW	5'	After 2008	F07	Open the door and close the host after turning off
BMW	5'	After 2008	F07	Delay time of folding rearview mirror
BMW	5'	After 2008	F07	Digital speed
BMW	5'	After 2008	F07	The instrument simulates instantaneous fuel consumption from 20 to 30
BMW	5'	After 2008	F07	Air conditioner memory last state
BMW	5'	After 2008	F07	Cycle memory in the air conditioner last state
BMW	5'	After 2009	F10,F11,F18	Automatic start and stop remember the last state
BMW	5'	After 2009	F10,F11,F18	Automatic start and stop by default
BMW	5'	After 2009	F10,F11,F18	Open the door and shut down the host after flameout
BMW	5'	After 2009	F10,F11,F18	Delay time of folding rearview mirror
BMW	5'	After 2009	F10,F11,F18	Daytime running lights (angel eyes) option
BMW	5'	After 2009	F10,F11,F18	Prompt tone option when locking/unlocking
BMW	5'	After 2009	F10,F11,F18	Display engine power and torque

BMW	5'	After 2009	F10,F11,F18	Host splash screen
BMW	5'	After 2009	F10,F11,F18	Ambient light adjustment is displayed in the light setting
BMW	5'	After 2009	F10,F11,F18	Legal declaration of host boot
BMW	5'	After 2009	F10,F11,F18	Added M digital speed display in the menu
BMW	5'	After 2009	F10,F11,F18	Oil level menu
BMW	5'	After 2009	F10,F11,F18	Electronic compass
BMW	5'	After 2009	F10,F11,F18	Activate menu torque and xDrive status
BMW	5'	After 2009	F10,F11,F18	Open the door to stop the window
BMW	5'	After 2009	F10,F11,F18	Digital speed
BMW	5'	After 2009	F10,F11,F18	The instrument simulates instantaneous fuel consumption from 20 to 30
BMW	5'	After 2009	F10,F11,F18	Air conditioner memory last state
BMW	5'	After 2009	F10,F11,F18	Cycle memory in the air conditioner last state
BMW	6'	After 2009	F06,F12,F13	Automatic start and stop remember the last state
BMW	6'	After 2009	F06,F12,F13	Automatic start and stop by default
BMW	6'	After 2009	F06,F12,F13	Open the door and shut down the host after flameout
BMW	6'	After 2009	F06,F12,F13	Delay time of folding rearview mirror
BMW	6'	After 2009	F06,F12,F13	Daytime running lights (angel eyes) option
BMW	6'	After 2009	F06,F12,F13	Prompt tone option when locking/unlocking
BMW	6'	After 2009	F06,F12,F13	Display engine power and torque
BMW	6'	After 2009	F06,F12,F13	Host splash screen
BMW	6'	After 2009	F06,F12,F13	Ambient light adjustment is displayed in the light setting
BMW	6'	After 2009	F06,F12,F13	Legal declaration of host boot
BMW	6'	After 2009	F06,F12,F13	Added M digital speed display in the menu
BMW	6'	After 2009	F06,F12,F13	Oil level menu
BMW	6'	After 2009	F06,F12,F13	Electronic compass
BMW	6'	After 2009	F06,F12,F13	Activate menu torque and xDrive status
BMW	6'	After 2009	F06,F12,F13	Open the door to stop the window
BMW	6'	After 2009	F06,F12,F13	Digital speed

BMW	6'	After 2009	F06,F12,F13	The instrument simulates instantaneous fuel consumption from 20 to 30
BMW	6'	After 2009	F06,F12,F13	Air conditioner memory last state
BMW	6'	After 2009	F06,F12,F13	Cycle memory in the air conditioner last state
BMW	7'	2007-2015	F01,F02,F03,F04	Daytime running lights (angel eyes) option
BMW	7'	2007-2015	F01,F02,F03,F04	Prompt tone option when locking/unlocking
BMW	7'	2007-2015	F01,F02,F03,F04	Display engine power and torque
BMW	7'	2007-2015	F01,F02,F03,F04	Host splash screen
BMW	7'	2007-2015	F01,F02,F03,F04	Ambient light adjustment is displayed in the light setting
BMW	7'	2007-2015	F01,F02,F03,F04	Legal declaration of host boot
BMW	7'	2007-2015	F01,F02,F03,F04	Added M digital speed display in the menu
BMW	7'	2007-2015	F01,F02,F03,F04	Oil level menu
BMW	7'	2007-2015	F01,F02,F03,F04	Electronic compass
BMW	7'	2007-2015	F01,F02,F03,F04	Activate menu torque and xDrive status
BMW	7'	2007-2015	F01,F02,F03,F04	Open the door to stop the window
BMW	7'	2007-2015	F01,F02,F03,F04	Automatic start and stop to remember the last state
BMW	7'	2007-2015	F01,F02,F03,F04	Automatic start and stop default closed state
BMW	7'	2007-2015	F01,F02,F03,F04	Open the door and close the host after turning off
BMW	7'	2007-2015	F01,F02,F03,F04	Delay time of folding rearview mirror
BMW	7'	2007-2015	F01,F02,F03,F04	Digital speed
BMW	7'	2007-2015	F01,F02,F03,F04	The instrument simulates instantaneous fuel consumption from 20 to 30
BMW	7'	2007-2015	F01,F02,F03,F04	Air conditioner memory last state
BMW	7'	2007-2015	F01,F02,F03,F04	Cycle memory in the air conditioner last state
BMW	X3	After 2009	F25	Automatic start and stop remember the last state
BMW	X3	After 2009	F25	Automatic start and stop by default
BMW	X3	After 2009	F25	Open the door and shut down the host after flameout
BMW	X3	After 2009	F25	Delay time of folding rearview mirror
BMW	X3	After 2009	F25	Daytime running lights (angel eyes) option
BMW	X3	After 2009	F25	Prompt tone option when locking/unlocking

BMW	X3	After 2009	F25	Display engine power and torque
BMW	X3	After 2009	F25	Host splash screen
BMW	X3	After 2009	F25	Ambient light adjustment is displayed in the light setting
BMW	X3	After 2009	F25	Legal declaration of host boot
BMW	X3	After 2009	F25	Added M digital speed display in the menu
BMW	X3	After 2009	F25	Oil level menu
BMW	X3	After 2009	F25	Electronic compass
BMW	X3	After 2009	F25	Activate menu torque and xDrive status
BMW	X3	After 2009	F25	Open the door to stop the window
BMW	X3	After 2009	F25	Digital speed
BMW	X3	After 2009	F25	The instrument simulates instantaneous fuel consumption from 20 to 30
BMW	X3	After 2009	F25	Air conditioner memory last state
BMW	X3	After 2009	F25	Cycle memory in the air conditioner last state
BMW	X4	After 2013	F26	Automatic start and stop remember the last state
BMW	X4	After 2013	F26	Automatic start and stop by default
BMW	X4	After 2013	F26	Open the door and shut down the host after flameout
BMW	X4	After 2013	F26	Delay time of folding rearview mirror
BMW	X4	After 2013	F26	Daytime running lights (angel eyes) option
BMW	X4	After 2013	F26	Prompt tone option when locking/unlocking
BMW	X4	After 2013	F26	Display engine power and torque
BMW	X4	After 2013	F26	Host splash screen
BMW	X4	After 2013	F26	Ambient light adjustment is displayed in the light setting
BMW	X4	After 2013	F26	Legal declaration of host boot
BMW	X4	After 2013	F26	Added M digital speed display in the menu
BMW	X4	After 2013	F26	Oil level menu
BMW	X4	After 2013	F26	Electronic compass
BMW	X4	After 2013	F26	Activate menu torque and xDrive status
BMW	X4	After 2013	F26	Open the door to stop the window



BMW	X4	After 2013	F26	Digital speed
BMW	X4	After 2013	F26	The instrument simulates instantaneous fuel consumption from 20 to 30
BMW	X4	After 2013	F26	Air conditioner memory last state
BMW	X4	After 2013	F26	Cycle memory in the air conditioner last state
BMW	X5	After 2013	F15,F85	Automatic start and stop remember the last state
BMW	X5	After 2013	F15,F85	Automatic start and stop by default
BMW	X5	After 2013	F15,F85	Open the door and shut down the host after flameout
BMW	X5	After 2013	F15,F85	Delay time of folding rearview mirror
BMW	X5	After 2013	F15,F85	Daytime running lights (angel eyes) option
BMW	X5	After 2013	F15,F85	Prompt tone option when locking/unlocking
BMW	X5	After 2013	F15,F85	Display engine power and torque
BMW	X5	After 2013	F15,F85	Host splash screen
BMW	X5	After 2013	F15,F85	Ambient light adjustment is displayed in the light setting
BMW	X5	After 2013	F15,F85	Legal declaration of host boot
BMW	X5	After 2013	F15,F85	Added M digital speed display in the menu
BMW	X5	After 2013	F15,F85	Oil level menu
BMW	X5	After 2013	F15,F85	Electronic compass
BMW	X5	After 2013	F15,F85	Activate menu torque and xDrive status
BMW	X5	After 2013	F15,F85	Digital speed
BMW	X5	After 2013	F15,F85	The instrument simulates instantaneous fuel consumption from 20 to 30
BMW	X5	After 2013	F15,F85	Open the door to stop the window
BMW	X5	After 2013	F15,F85	Air conditioner memory last state
BMW	X5	After 2013	F15,F85	Cycle memory in the air conditioner last state
BMW	X6	After 2013	F16,F86	Automatic start and stop remember the last state
BMW	X6	After 2013	F16,F86	Automatic start and stop by default
BMW	X6	After 2013	F16,F86	Open the door and shut down the host after flameout
BMW	X6	After 2013	F16,F86	Delay time of folding rearview mirror
BMW	X6	After 2013	F16,F86	Daytime running lights (angel eyes) option

BMW	X6	After 2013	F16,F86	Prompt tone option when locking/unlocking
BMW	X6	After 2013	F16,F86	Display engine power and torque
BMW	X6	After 2013	F16,F86	Host splash screen
BMW	X6	After 2013	F16,F86	Ambient light adjustment is displayed in the light setting
BMW	X6	After 2013	F16,F86	Legal declaration of host boot
BMW	X6	After 2013	F16,F86	Added M digital speed display in the menu
BMW	X6	After 2013	F16,F86	Oil level menu
BMW	X6	After 2013	F16,F86	Electronic compass
BMW	X6	After 2013	F16,F86	Activate menu torque and xDrive status
BMW	X6	After 2013	F16,F86	Open the door to stop the window
BMW	X6	After 2013	F16,F86	Air conditioner memory last state
BMW	X6	After 2013	F16,F86	Cycle memory in the air conditioner last state
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Automatic start and stop default closed state
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Open the door and close the host after turning off
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Delay time of folding rearview mirror
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Open door to terminate window rise
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Automatic start and stop to remember the last state
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Daytime running lights (angel eyes) option
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Sound options when locking/unlocking
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Display engine power and torque
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Host start screen
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Display the ambient light adjustment in the lighting settings
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Host boot legal statement
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Add M digital speed display in the menu
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Oil level menu
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Electronic compass
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Activate menu torque and xDrive status
BMW	MINI	After 2013	F54,F55,F56,F57,F60	Air conditioner memory last state

BMW	MINI	After 2013	F54,F55,F56,F57,F60	Cycle memory in the air conditioner last state
BMW	X1	After 2015	F48,F49	Automatic start and stop default closed state
BMW	X1	After 2015	F48,F49	Open the door and close the host after turning off
BMW	X1	After 2015	F48,F49	Delay time of folding rearview mirror
BMW	X1	After 2015	F48,F49	Open door to terminate window rise
BMW	X1	After 2015	F48,F49	Automatic start and stop to remember the last state
BMW	X1	After 2015	F48,F49	Daytime running lights (angel eyes) option
BMW	X1	After 2015	F48,F49	Sound options when locking/unlocking
BMW	X1	After 2015	F48,F49	Display engine power and torque
BMW	X1	After 2015	F48,F49	Host start screen
BMW	X1	After 2015	F48,F49	Display the ambient light adjustment in the lighting settings
BMW	X1	After 2015	F48,F49	Host boot legal statement
BMW	X1	After 2015	F48,F49	Add M digital speed display in the menu
BMW	X1	After 2015	F48,F49	Oil level menu
BMW	X1	After 2015	F48,F49	Electronic compass
BMW	X1	After 2015	F48,F49	Activate menu torque and xDrive status
BMW	X1	After 2015	F48,F49	Automatically turn off the radio power after opening the door
BMW	X1	After 2015	F48,F49	The front door opens to terminate the window rise
BMW	X1	After 2015	F48,F49	The rear door opens to terminate the window rise
BMW	X1	After 2015	F48,F49	Short press the remote control to open the trunk
BMW	X1	After 2015	F48,F49	The door handle lights are on when reversing
BMW	X1	After 2015	F48,F49	Open the door to terminate the window rise
BMW	X1	After 2015	F48,F49	Turn signal times 5 times
BMW	X1	After 2015	F48,F49	The host adds the lock car folding rearview mirror menu
BMW	X1	After 2015	F48,F49	The host adds the menu that the turn signal flashes 5 times
BMW	X1	After 2015	F48,F49	Air conditioner memory last state
BMW	X1	After 2015	F48,F49	Cycle memory in the air conditioner last state
BMW	1'	After 2015	F52	Automatic start and stop default closed state

BMW	1'	After 2015	F52	Open the door and close the host after turning off
BMW	1'	After 2015	F52	Delay time of folding rearview mirror
BMW	1'	After 2015	F52	Open door to terminate window rise
BMW	1'	After 2015	F52	Automatic start and stop to remember the last state
BMW	1'	After 2015	F52	Daytime running lights (angel eyes) option
BMW	1'	After 2015	F52	Sound options when locking/unlocking
BMW	1'	After 2015	F52	Display engine power and torque
BMW	1'	After 2015	F52	Host start screen
BMW	1'	After 2015	F52	Display the ambient light adjustment in the lighting settings
BMW	1'	After 2015	F52	Host boot legal statement
BMW	1'	After 2015	F52	Add M digital speed display in the menu
BMW	1'	After 2015	F52	Oil level menu
BMW	1'	After 2015	F52	Electronic compass
BMW	1'	After 2015	F52	Activate menu torque and xDrive status
BMW	1'	After 2015	F52	Automatically turn off the radio power after opening the door
BMW	1'	After 2015	F52	The front door opens to terminate the window rise
BMW	1'	After 2015	F52	The rear door opens to terminate the window rise
BMW	1'	After 2015	F52	Short press the remote control to open the trunk
BMW	1'	After 2015	F52	The door handle lights are on when reversing
BMW	1'	After 2015	F52	Open the door to terminate the window rise
BMW	1'	After 2015	F52	Turn signal times 5 times
BMW	1'	After 2015	F52	The host adds the lock car folding rearview mirror menu
BMW	1'	After 2015	F52	The host adds the menu that the turn signal flashes 5 times
BMW	1'	After 2015	F52	Air conditioner memory last state
BMW	1'	After 2015	F52	Cycle memory in the air conditioner last state
BMW	2'	After 2013	F45,F46	Automatic start and stop default closed state
BMW	2'	After 2013	F45,F46	Open the door and close the host after turning off
BMW	2'	After 2013	F45,F46	Delay time of folding rearview mirror

BMW	2'	After 2013	F45,F46	Open door to terminate window rise
BMW	2'	After 2013	F45,F46	Automatic start and stop to remember the last state
BMW	2'	After 2013	F45,F46	Daytime running lights (angel eyes) option
BMW	2'	After 2013	F45,F46	Sound options when locking/unlocking
BMW	2'	After 2013	F45,F46	Display engine power and torque
BMW	2'	After 2013	F45,F46	Host start screen
BMW	2'	After 2013	F45,F46	Display the ambient light adjustment in the lighting settings
BMW	2'	After 2013	F45,F46	Host boot legal statement
BMW	2'	After 2013	F45,F46	Add M digital speed display in the menu
BMW	2'	After 2013	F45,F46	Oil level menu
BMW	2'	After 2013	F45,F46	Electronic compass
BMW	2'	After 2013	F45,F46	Activate menu torque and xDrive status
BMW	2'	After 2013	F45,F46	Automatically turn off the radio power after opening the door
BMW	2'	After 2013	F45,F46	The front door opens to terminate the window rise
BMW	2'	After 2013	F45,F46	The rear door opens to terminate the window rise
BMW	2'	After 2013	F45,F46	Short press the remote control to open the trunk
BMW	2'	After 2013	F45,F46	The door handle lights are on when reversing
BMW	2'	After 2013	F45,F46	Open the door to terminate the window rise
BMW	2'	After 2013	F45,F46	Turn signal times 5 times
BMW	2'	After 2013	F45,F46	The host adds the lock car folding rearview mirror menu
BMW	2'	After 2013	F45,F46	The host adds the menu that the turn signal flashes 5 times
BMW	2'	After 2013	F45,F46	Air conditioner memory last state
BMW	2'	After 2013	F45,F46	Cycle memory in the air conditioner last state
BMW	3'	After 2015	G28,G21,G20	Automatic start and stop to remember the last state
BMW	3'	After 2015	G28,G21,G20	Open the door to terminate the window rise
BMW	3'	After 2015	G28,G21,G20	Daytime running lights (angel eyes) option
BMW	3'	After 2015	G28,G21,G20	Sound options when locking/unlocking
BMW	3'	After 2015	G28,G21,G20	Display engine power and torque

BMW	3'	After 2015	G28,G21,G20	Host start screen
BMW	3'	After 2015	G28,G21,G20	Display the ambient light adjustment in the lighting settings
BMW	3'	After 2015	G28,G21,G20	Host boot legal statement
BMW	3'	After 2015	G28,G21,G20	Oil level menu
BMW	3'	After 2015	G28,G21,G20	Electronic compass
BMW	3'	After 2015	G28,G21,G20	Activate menu torque and xDrive status
BMW	3'	After 2015	G28,G21,G20	Open the door and raise the window (rear window)
BMW	3'	After 2015	G28,G21,G20	The key allows windows and skylights to be closed
BMW	3'	After 2015	G28,G21,G20	One-click folding rearview mirror
BMW	3'	After 2015	G28,G21,G20	Adjust the angle of the rearview mirror when reversing
BMW	3'	After 2015	G28,G21,G20	Meter 330
BMW	3'	After 2015	G28,G21,G20	The maximum instantaneous fuel consumption is changed to 30L
BMW	3'	After 2015	G28,G21,G20	Digital speed
BMW	3'	After 2015	G28,G21,G20	Turn off the reversing image legal notice
BMW	3'	After 2015	G28,G21,G20	Turn off night vision warning legal notice
BMW	3'	After 2015	G28,G21,G20	ID5 to ID6
BMW	3'	After 2015	G28,G21,G20	Watch the video while driving
BMW	3'	After 2015	G28,G21,G20	Air conditioner memory last state
BMW	3'	After 2015	G28,G21,G20	Cycle memory in the air conditioner last state
BMW	3'	After 2015	G28,G21,G20	The key can control the opening and closing of the electric tailgate
BMW	3'	After 2015	G28,G21,G20	Tire pressure digital and temperature display
BMW	4'	After 2020	G22,G23,G26	Automatic start and stop to remember the last state
BMW	4'	After 2020	G22,G23,G26	Open the door to terminate the window rise
BMW	4'	After 2020	G22,G23,G26	Daytime running lights (angel eyes) option
BMW	4'	After 2020	G22,G23,G26	Sound options when locking/unlocking
BMW	4'	After 2020	G22,G23,G26	Display engine power and torque
BMW	4'	After 2020	G22,G23,G26	Host start screen
BMW	4'	After 2020	G22,G23,G26	Display the ambient light adjustment in the lighting settings



BMW	4'	After 2020	G22,G23,G26	Host boot legal statement
BMW	4'	After 2020	G22,G23,G26	Oil level menu
BMW	4'	After 2020	G22,G23,G26	Electronic compass
BMW	4'	After 2020	G22,G23,G26	Activate menu torque and xDrive status
BMW	4'	After 2020	G22,G23,G26	Open the door and raise the window (rear window)
BMW	4'	After 2020	G22,G23,G26	The key allows windows and skylights to be closed
BMW	4'	After 2020	G22,G23,G26	One-click folding rearview mirror
BMW	4'	After 2020	G22,G23,G26	Adjust the angle of the rearview mirror when reversing
BMW	4'	After 2020	G22,G23,G26	Meter 330
BMW	4'	After 2020	G22,G23,G26	The maximum instantaneous fuel consumption is changed to 30L
BMW	4'	After 2020	G22,G23,G26	Digital speed
BMW	4'	After 2020	G22,G23,G26	Turn off the reversing image legal notice
BMW	4'	After 2020	G22,G23,G26	Turn off night vision warning legal notice
BMW	4'	After 2020	G22,G23,G26	ID5 to ID6
BMW	4'	After 2020	G22,G23,G26	Watch the video while driving
BMW	4'	After 2020	G22,G23,G26	Air conditioner memory last state
BMW	4'	After 2020	G22,G23,G26	Cycle memory in the air conditioner last state
BMW	4'	After 2020	G22,G23,G26	The key can control the opening and closing of the electric tailgate
BMW	4'	After 2020	G22,G23,G26	Tire pressure digital and temperature display
BMW	5'	After 2015	G30,G31	Automatic start and stop to remember the last state
BMW	5'	After 2015	G30,G31	Open the door to terminate the window rise
BMW	5'	After 2015	G30,G31	Daytime running lights (angel eyes) option
BMW	5'	After 2015	G30,G31	Sound options when locking/unlocking
BMW	5'	After 2015	G30,G31	Display engine power and torque
BMW	5'	After 2015	G30,G31	Host start screen
BMW	5'	After 2015	G30,G31	Display the ambient light adjustment in the lighting settings
BMW	5'	After 2015	G30,G31	Host boot legal statement
BMW	5'	After 2015	G30,G31	Oil level menu



BMW	5'	After 2015	G30,G31	Electronic compass
BMW	5'	After 2015	G30,G31	Activate menu torque and xDrive status
BMW	5'	After 2015	G30,G31	Open the door and raise the window (rear window)
BMW	5'	After 2015	G30,G31	The key allows windows and skylights to be closed
BMW	5'	After 2015	G30,G31	One-click folding rearview mirror
BMW	5'	After 2015	G30,G31	Adjust the angle of the rearview mirror when reversing
BMW	5'	After 2015	G30,G31	Meter 330
BMW	5'	After 2015	G30,G31	The maximum instantaneous fuel consumption is changed to 30L
BMW	5'	After 2015	G30,G31	Digital speed
BMW	5'	After 2015	G30,G31	Turn off the reversing image legal notice
BMW	5'	After 2015	G30,G31	Turn off night vision warning legal notice
BMW	5'	After 2015	G30,G31	ID5 to ID6
BMW	5'	After 2015	G30,G31	Watch the video while driving
BMW	5'	After 2015	G30,G31	Air conditioner memory last state
BMW	5'	After 2015	G30,G31	Cycle memory in the air conditioner last state
BMW	5'	After 2015	G30,G31	The key can control the opening and closing of the electric tailgate
BMW	5'	After 2015	G30,G31	Tire pressure digital and temperature display
BMW	5'	After 2016	G38	Automatic start and stop to remember the last state
BMW	5'	After 2016	G38	Open the door to terminate the window rise
BMW	5'	After 2016	G38	Daytime running lights (angel eyes) option
BMW	5'	After 2016	G38	Sound options when locking/unlocking
BMW	5'	After 2016	G38	Display engine power and torque
BMW	5'	After 2016	G38	Host start screen
BMW	5'	After 2016	G38	Display the ambient light adjustment in the lighting settings
BMW	5'	After 2016	G38	Host boot legal statement
BMW	5'	After 2016	G38	Oil level menu
BMW	5'	After 2016	G38	Electronic compass
BMW	5'	After 2016	G38	Activate menu torque and xDrive status

BMW	5'	After 2016	G38	Open the door and raise the window (rear window)
BMW	5'	After 2016	G38	The key allows windows and skylights to be closed
BMW	5'	After 2016	G38	One-click folding rearview mirror
BMW	5'	After 2016	G38	Adjust the angle of the rearview mirror when reversing
BMW	5'	After 2016	G38	Meter 330
BMW	5'	After 2016	G38	The maximum instantaneous fuel consumption is changed to 30L
BMW	5'	After 2016	G38	Digital speed
BMW	5'	After 2016	G38	Turn off the reversing image legal notice
BMW	5'	After 2016	G38	Turn off night vision warning legal notice
BMW	5'	After 2016	G38	ID5 to ID6
BMW	5'	After 2016	G38	Watch the video while driving
BMW	5'	After 2016	G38	Air conditioner memory last state
BMW	5'	After 2016	G38	Cycle memory in the air conditioner last state
BMW	5'	After 2016	G38	The key can control the opening and closing of the electric tailgate
BMW	5'	After 2016	G38	Tire pressure digital and temperature display
BMW	6'	After 2017	G32	Automatic start and stop to remember the last state
BMW	6'	After 2017	G32	Open the door to terminate the window rise
BMW	6'	After 2017	G32	Daytime running lights (angel eyes) option
BMW	6'	After 2017	G32	Sound options when locking/unlocking
BMW	6'	After 2017	G32	Display engine power and torque
BMW	6'	After 2017	G32	Host start screen
BMW	6'	After 2017	G32	Display the ambient light adjustment in the lighting settings
BMW	6'	After 2017	G32	Host boot legal statement
BMW	6'	After 2017	G32	Oil level menu
BMW	6'	After 2017	G32	Electronic compass
BMW	6'	After 2017	G32	Activate menu torque and xDrive status

BMW	6'	After 2017	G32	Open the door and raise the window (rear window)
BMW	6'	After 2017	G32	The key allows windows and skylights to be closed
BMW	6'	After 2017	G32	One-click folding rearview mirror
BMW	6'	After 2017	G32	Adjust the angle of the rearview mirror when reversing
BMW	6'	After 2017	G32	Meter 330
BMW	6'	After 2017	G32	The maximum instantaneous fuel consumption is changed to 30L
BMW	6'	After 2017	G32	Digital speed
BMW	6'	After 2017	G32	Turn off the reversing image legal notice
BMW	6'	After 2017	G32	Turn off night vision warning legal notice
BMW	6'	After 2017	G32	ID5 to ID6
BMW	6'	After 2017	G32	Watch the video while driving
BMW	6'	After 2017	G32	Air conditioner memory last state
BMW	6'	After 2017	G32	Cycle memory in the air conditioner last state
BMW	6'	After 2017	G32	The key can control the opening and closing of the electric tailgate
BMW	6'	After 2017	G32	Tire pressure digital and temperature display
BMW	7'	After 2013	G11,G12	Automatic start and stop to remember the last state
BMW	7'	After 2013	G11,G12	Open the door to terminate the window rise
BMW	7'	After 2013	G11,G12	Daytime running lights (angel eyes) option
BMW	7'	After 2013	G11,G12	Sound options when locking/unlocking
BMW	7'	After 2013	G11,G12	Display engine power and torque
BMW	7'	After 2013	G11,G12	Host start screen
BMW	7'	After 2013	G11,G12	Display the ambient light adjustment in the lighting settings
BMW	7'	After 2013	G11,G12	Host boot legal statement
BMW	7'	After 2013	G11,G12	Oil level menu
BMW	7'	After 2013	G11,G12	Electronic compass
BMW	7'	After 2013	G11,G12	Activate menu torque and xDrive status

BMW	7'	After 2013	G11,G12	Open the door and raise the window (rear window)
BMW	7'	After 2013	G11,G12	The key allows windows and skylights to be closed
BMW	7'	After 2013	G11,G12	One-click folding rearview mirror
BMW	7'	After 2013	G11,G12	Adjust the angle of the rearview mirror when reversing
BMW	7'	After 2013	G11,G12	Meter 330
BMW	7'	After 2013	G11,G12	The maximum instantaneous fuel consumption is changed to 30L
BMW	7'	After 2013	G11,G12	Digital speed
BMW	7'	After 2013	G11,G12	Turn off the reversing image legal notice
BMW	7'	After 2013	G11,G12	Turn off night vision warning legal notice
BMW	7'	After 2013	G11,G12	ID5 to ID6
BMW	7'	After 2013	G11,G12	Watch the video while driving
BMW	7'	After 2013	G11,G12	Air conditioner memory last state
BMW	7'	After 2013	G11,G12	Cycle memory in the air conditioner last state
BMW	7'	After 2013	G11,G12	The key can control the opening and closing of the electric tailgate
BMW	7'	After 2013	G11,G12	Tire pressure digital and temperature display
BMW	8'	After 2018	G14,G15,G16	Automatic start and stop to remember the last state
BMW	8'	After 2018	G14,G15,G16	Open the door to terminate the window rise
BMW	8'	After 2018	G14,G15,G16	Daytime running lights (angel eyes) option
BMW	8'	After 2018	G14,G15,G16	Sound options when locking/unlocking
BMW	8'	After 2018	G14,G15,G16	Display engine power and torque
BMW	8'	After 2018	G14,G15,G16	Host start screen
BMW	8'	After 2018	G14,G15,G16	Display the ambient light adjustment in the lighting settings
BMW	8'	After 2018	G14,G15,G16	Host boot legal statement
BMW	8'	After 2018	G14,G15,G16	Oil level menu
BMW	8'	After 2018	G14,G15,G16	Electronic compass
BMW	8'	After 2018	G14,G15,G16	Activate menu torque and xDrive status
BMW	8'	After 2018	G14,G15,G16	Open the door and raise the window (rear window)
BMW	8'	After 2018	G14,G15,G16	The key allows windows and skylights to be closed

BMW	8'	After 2018	G14,G15,G16	One-click folding rearview mirror
BMW	8'	After 2018	G14,G15,G16	Adjust the angle of the rearview mirror when reversing
BMW	8'	After 2018	G14,G15,G16	Meter 330
BMW	8'	After 2018	G14,G15,G16	The maximum instantaneous fuel consumption is changed to 30L
BMW	8'	After 2018	G14,G15,G16	Digital speed
BMW	8'	After 2018	G14,G15,G16	Turn off the reversing image legal notice
BMW	8'	After 2018	G14,G15,G16	Turn off night vision warning legal notice
BMW	8'	After 2018	G14,G15,G16	ID5 to ID6
BMW	8'	After 2018	G14,G15,G16	Watch the video while driving
BMW	8'	After 2018	G14,G15,G16	Air conditioner memory last state
BMW	8'	After 2018	G14,G15,G16	Cycle memory in the air conditioner last state
BMW	8'	After 2018	G14,G15,G16	The key can control the opening and closing of the electric tailgate
BMW	8'	After 2018	G14,G15,G16	Tire pressure digital and temperature display
BMW	X3	After 2015	G01,G08	Automatic start and stop to remember the last state
BMW	X3	After 2015	G01,G08	Open the door to terminate the window rise
BMW	X3	After 2015	G01,G08	Daytime running lights (angel eyes) option
BMW	X3	After 2015	G01,G08	Sound options when locking/unlocking
BMW	X3	After 2015	G01,G08	Display engine power and torque
BMW	X3	After 2015	G01,G08	Host start screen
BMW	X3	After 2015	G01,G08	Display the ambient light adjustment in the lighting settings
BMW	X3	After 2015	G01,G08	Host boot legal statement
BMW	X3	After 2015	G01,G08	Oil level menu
BMW	X3	After 2015	G01,G08	Electronic compass
BMW	X3	After 2015	G01,G08	Activate menu torque and xDrive status
BMW	X3	After 2015	G01,G08	Open the door and raise the window (rear window)
BMW	X3	After 2015	G01,G08	The key allows windows and skylights to be closed
BMW	X3	After 2015	G01,G08	One-click folding rearview mirror
BMW	X3	After 2015	G01,G08	Adjust the angle of the rearview mirror when reversing

BMW	X3	After 2015	G01,G08	Meter 330
BMW	X3	After 2015	G01,G08	The maximum instantaneous fuel consumption is changed to 30L
BMW	X3	After 2015	G01,G08	Digital speed
BMW	X3	After 2015	G01,G08	Turn off the reversing image legal notice
BMW	X3	After 2015	G01,G08	Turn off night vision warning legal notice
BMW	X3	After 2015	G01,G08	ID5 to ID6
BMW	X3	After 2015	G01,G08	Watch the video while driving
BMW	X3	After 2015	G01,G08	Air conditioner memory last state
BMW	X3	After 2015	G01,G08	Cycle memory in the air conditioner last state
BMW	X3	After 2015	G01,G08	The key can control the opening and closing of the electric tailgate
BMW	X3	After 2015	G01,G08	Tire pressure digital and temperature display
BMW	X4	After 2015	G02	Automatic start and stop to remember the last state
BMW	X4	After 2015	G02	Open the door to terminate the window rise
BMW	X4	After 2015	G02	Daytime running lights (angel eyes) option
BMW	X4	After 2015	G02	Sound options when locking/unlocking
BMW	X4	After 2015	G02	Display engine power and torque
BMW	X4	After 2015	G02	Host start screen
BMW	X4	After 2015	G02	Display the ambient light adjustment in the lighting settings
BMW	X4	After 2015	G02	Host boot legal statement
BMW	X4	After 2015	G02	Oil level menu
BMW	X4	After 2015	G02	Electronic compass
BMW	X4	After 2015	G02	Activate menu torque and xDrive status
BMW	X4	After 2015	G02	Open the door and raise the window (rear window)
BMW	X4	After 2015	G02	The key allows windows and skylights to be closed
BMW	X4	After 2015	G02	One-click folding rearview mirror
BMW	X4	After 2015	G02	Adjust the angle of the rearview mirror when reversing
BMW	X4	After 2015	G02	Meter 330
BMW	X4	After 2015	G02	The maximum instantaneous fuel consumption is changed to 30L

BMW	X4	After 2015	G02	Digital speed
BMW	X4	After 2015	G02	Turn off the reversing image legal notice
BMW	X4	After 2015	G02	Turn off night vision warning legal notice
BMW	X4	After 2015	G02	ID5 to ID6
BMW	X4	After 2015	G02	Watch the video while driving
BMW	X4	After 2015	G02	Air conditioner memory last state
BMW	X4	After 2015	G02	Cycle memory in the air conditioner last state
BMW	X4	After 2015	G02	The key can control the opening and closing of the electric tailgate
BMW	X4	After 2015	G02	Tire pressure digital and temperature display
BMW	X5	After 2018	G05	Automatic start and stop to remember the last state
BMW	X5	After 2018	G05	Open the door to terminate the window rise
BMW	X5	After 2018	G05	Daytime running lights (angel eyes) option
BMW	X5	After 2018	G05	Sound options when locking/unlocking
BMW	X5	After 2018	G05	Display engine power and torque
BMW	X5	After 2018	G05	Host start screen
BMW	X5	After 2018	G05	Display the ambient light adjustment in the lighting settings
BMW	X5	After 2018	G05	Host boot legal statement
BMW	X5	After 2018	G05	Oil level menu
BMW	X5	After 2018	G05	Electronic compass
BMW	X5	After 2018	G05	Activate menu torque and xDrive status
BMW	X5	After 2018	G05	Open the door and raise the window (rear window)
BMW	X5	After 2018	G05	The key allows windows and skylights to be closed
BMW	X5	After 2018	G05	One-click folding rearview mirror
BMW	X5	After 2018	G05	Adjust the angle of the rearview mirror when reversing
BMW	X5	After 2018	G05	Meter 330
BMW	X5	After 2018	G05	The maximum instantaneous fuel consumption is changed to 30L
BMW	X5	After 2018	G05	Digital speed
BMW	X5	After 2018	G05	Turn off the reversing image legal notice



BMW	X5	After 2018	G05	Turn off night vision warning legal notice
BMW	X5	After 2018	G05	ID5 to ID6
BMW	X5	After 2018	G05	Watch the video while driving
BMW	X5	After 2018	G05	Air conditioner memory last state
BMW	X5	After 2018	G05	Cycle memory in the air conditioner last state
BMW	X5	After 2018	G05	The key can control the opening and closing of the electric tailgate
BMW	X5	After 2018	G05	Tire pressure digital and temperature display
BMW	X6	After 2019	G06	Automatic start and stop to remember the last state
BMW	X6	After 2019	G06	Open the door to terminate the window rise
BMW	X6	After 2019	G06	Daytime running lights (angel eyes) option
BMW	X6	After 2019	G06	Sound options when locking/unlocking
BMW	X6	After 2019	G06	Display engine power and torque
BMW	X6	After 2019	G06	Host start screen
BMW	X6	After 2019	G06	Display the ambient light adjustment in the lighting settings
BMW	X6	After 2019	G06	Host boot legal statement
BMW	X6	After 2019	G06	Oil level menu
BMW	X6	After 2019	G06	Electronic compass
BMW	X6	After 2019	G06	Activate menu torque and xDrive status
BMW	X6	After 2019	G06	Open the door and raise the window (rear window)
BMW	X6	After 2019	G06	The key allows windows and skylights to be closed
BMW	X6	After 2019	G06	One-click folding rearview mirror
BMW	X6	After 2019	G06	Adjust the angle of the rearview mirror when reversing
BMW	X6	After 2019	G06	Meter 330
BMW	X6	After 2019	G06	The maximum instantaneous fuel consumption is changed to 30L
BMW	X6	After 2019	G06	Digital speed
BMW	X6	After 2019	G06	Turn off the reversing image legal notice
BMW	X6	After 2019	G06	Turn off night vision warning legal notice
BMW	X6	After 2019	G06	ID5 to ID6

BMW	X6	After 2019	G06	Watch the video while driving
BMW	X6	After 2019	G06	Air conditioner memory last state
BMW	X6	After 2019	G06	Cycle memory in the air conditioner last state
BMW	X6	After 2019	G06	The key can control the opening and closing of the electric tailgate
BMW	X6	After 2019	G06	Tire pressure digital and temperature display
BMW	X7	After 2018	G07	Automatic start and stop to remember the last state
BMW	X7	After 2018	G07	Open the door to terminate the window rise
BMW	X7	After 2018	G07	Daytime running lights (angel eyes) option
BMW	X7	After 2018	G07	Sound options when locking/unlocking
BMW	X7	After 2018	G07	Display engine power and torque
BMW	X7	After 2018	G07	Host start screen
BMW	X7	After 2018	G07	Display the ambient light adjustment in the lighting settings
BMW	X7	After 2018	G07	Host boot legal statement
BMW	X7	After 2018	G07	Oil level menu
BMW	X7	After 2018	G07	Electronic compass
BMW	X7	After 2018	G07	Activate menu torque and xDrive status
BMW	X7	After 2018	G07	Open the door and raise the window (rear window)
BMW	X7	After 2018	G07	The key allows windows and skylights to be closed
BMW	X7	After 2018	G07	One-click folding rearview mirror
BMW	X7	After 2018	G07	Adjust the angle of the rearview mirror when reversing
BMW	X7	After 2018	G07	Meter 330
BMW	X7	After 2018	G07	The maximum instantaneous fuel consumption is changed to 30L
BMW	X7	After 2018	G07	Digital speed
BMW	X7	After 2018	G07	Turn off the reversing image legal notice
BMW	X7	After 2018	G07	Turn off night vision warning legal notice
BMW	X7	After 2018	G07	ID5 to ID6
BMW	X7	After 2018	G07	Watch the video while driving
BMW	X7	After 2018	G07	Air conditioner memory last state

BMW	X7	After 2018	G07	Cycle memory in the air conditioner last state
BMW	X7	After 2018	G07	The key can control the opening and closing of the electric tailgate
BMW	X7	After 2018	G07	Tire pressure digital and temperature display

*XTOOL*

## Special Function List

Numbering	Features	Chassis
SP0001	Remove shipping mode	1'_E87/E81/E88/E82/F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_E36/E46/E90/E91/E93/E92/G20/G21/G28/F30/F31/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_E39/E61/E60/G31/G30/F90/G38/F18/F10/F11/F07 6'_E64/E63/E68/G32/F06/F12/F13 7'_E65/E66/E67/E68/G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_E53/E83/E71/E72/E70/E84/G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_E52/E36/E85/E86/E89/G29
SP0002	Software reset	1'_E87/E81/E88/E82/F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_E90/E91/E93/E92/G20/G21/G28/F30/F31/E90/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_G31/G30/F90/G38/E61/E60/F18/F10/F11/F07 6'_G32/F06/F12/E64/E63/F13 7'_G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_E71/E72/E70/E84/G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_E89/G29

SP0003	Maintenance correction	1'_E87/E81/E88/E82/F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_E90/E91/E93/E92/G20/G21/G28/F30/F31/E90/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_E61/E60/G31/G30/F90/G38/E61/E60/F18/F10/F11/F07 6'_E64/E63/G32/F06/F12/E64/E63/F13 7'_E65/E66/E67/E68/G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_E71/E72/E70/E84/G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_E89/G29
SP0004	Electrical control system matching	1'_E87/E81/E88/E82/F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_E90/E91/E93/E92/E36/E46/G20/G21/G28/F30/F31/F34/F80/F35/ 4'_F32/F82/F36/F33/F83 5'_E61/E60/F18/F10/F11/F07G31/G30/F90/G38/ 6'_E64/E63/F06/F12/F13/G32 7'_E65/E66/E67/E68/F02/F01/F04/F03/G12/G11 8'_F92/G15/G14/F91/G16 X'_E71/E72/E70/E84/E53/E83/F49/F16/F25/F15/F86/F85/F26/F97/F98/G01/G07/G02/G05/G08/F48/F39/M13 Z'_E89/E52/E36/E85/E86/G29 I'_I15/I01/I12

SP0005	Car window	1'_E87/E81/E88/E82/F40/F52/F20/F21 2'_F22/F23/F87/F46/F45 3'_E90/E91/E93/E92/F30/F31/F34/F80/F35/G20/G21/G28 4'_F32/F82/F36/F33/F83 5'_E61/E60/F90/F18/F10/F11/F07/G31/G30/G38 6'_E64/E63/F06/F12/F13/G32 7'_E65/E66/E67/E68/F03/F02/F01/F04/G12/G11 8'_G15/G14/F91/G16/F92 X'_E71/E72/E70/E84/F97/F98/F16/F25/F15/F86/F85/F26/F48/F39/F49/G01/G07/G02/G05/G08/M13 Z'_E89/G29 I'_I15/I01/I12
SP0006	Sunroof	1'_E87/E81/E88/E82/F20/F21/F52/F40 2'_F22/F23/F87/F46/F45/G20/G21/G28 3'_F30/F31/E90/E91/E93/E92/F34/F80/F35/G20/G21/G28 4'_F32/F82/F36/F33/F83 5'_E61/E60/F18/F10/F11/F07/G31/G30/F90/G38 6'_F06/F12/E64/E63/F13 7'_E65/E66/E67/E68/F03/F02/F01/F04/G12/G11 8'_G15/G14/F91/G16/F92 X'_E71/E72/E70/E84/F16/F25/F15/F86/F85/F26/G01/G07/G02/G05/F97/F98/G08

SP0007	Nozzle coding	1'_F40/F52/F20/F21/E87/E81/E88/E82 2'_F46/F45/F22/F23/F87 3'_G20/G21/G28/F30/F31/E90/F34/F80/F35/E90/E91/E93/E92/E36/E46 4'_F32/F82/F36/F33/F83 5'_G31/G30/F90/G38/E61/E60/F18/F10/F11/F07/E61/E60 6'_G32/F06/F12/E64/E63/F13/E64/E63 7'_G12/G11/F03/F02/F01/F04/E65/E66/E67/E68 8'_G15/G14/F91/G16/F92 X'_E53/E83/G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_G29/E89/E52/E36/E85/E86 I'_I15/I01/I12
SP0008	Airbag repair	4'_F32/F82/F36/F33/F83 3'_F30/F31/E90/F34/F80/F35 6'_F06/F12/E64/E63/F13 5'_E61/E60/F18/F10/F11/F07 7'_F03/F02/F01/F04 1'_F20/F21 X'_F16/F25/F15/F86/F85/F26 2'_F22/F23/F87
SP0009	Gearbox matching	1'_E87/E81/E88/E82/F40/F20/F21 2'_F22/F23/F87 3'_E90/E91/E93/E92/G20/G21/G28/F30/F31/E90/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_E61/E60/G31/G30/F90/G38/F18/F10/F11/F07 6'_E64/E63/G32/F06/F12/F13 7'_E65/E66/E67/E68/G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 X'_E71/E72/E70/E84/E83/G01/G07/G02/G05/F97/F98/G08/F16/F25/F15/F86/F85/F26 Z'_E52/E85/E86/E89/G29



SP0010	Headlight adjustment	2'_F22/F23/F87 3'_F30/F31/E90/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_E61/E60/F18/F10/F11/F07 6'_F06/F12/E64/E63/F13 7'_F03/F02/F01/F04 1'_F20/F21 X'_F16/F25/F15/F86/F85/F26
SP0011	Seat matching	1'_F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_G20/G21/G28/F30/F31/E90/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_G31/G30/F90/G38/F18/F10/F11/F07 6'_G32/F06/F12/E64/E63/F13 7'_G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_G29
SP0012	Battery matching	1'_E87/E81/E88/E82/F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_E90/E91/E93/E92/G20/G21/G28/F30/F31/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_E61/E60/G31/G30/F90/G38/F18/F10/F11/F07 6'_E64/E63/G32/F06/F12/F13 7'_G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_E71/E72/E70/E84/G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_E89/G29

SP0013	Highly matched	1'_F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_E36/E46/E90/G20/G21/G28/F30/F31/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_E39/E61/E60/G31/G30/F90/G38/F18/F10/F11/F07 6'_E64/E63/G32/F06/F12/F13 7'_E65/E66/E67/E68/G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_E53/E71/E72/E70/G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_E52/E36/G29
SP0014	Steering angle matching	1'_E87/E81/E88/E82/F20/F21 2'_F22/F23/F87 3'_E36/E46/E90/E91/E93/E92/G20/G21/G28/F30/F31/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_E61/E60/G31/G30/F90/G38/F18/F10/F11/F07 6'_E64/E63/E68/G32/F06/F12/F13 7'_E65/E66/E67/E68/G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_E53/E83/E71/E72/E70/E84/G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_E52/E36/E85/E86/E89/G29

SP0015	EPB electronic brake	1'_E87/E81/E88/E82/F20/F21/F52/F40 2'_F22/F23/F87/F46/F45 3'_F30/F31/E90/F34/F80/F35/E90/E91/E93/E92/G20/G21/G28 4'_F32/F82/F36/F33/F83 5'_E61/E60/F18/F10/F11/F07/G31/G30/F90/G38 6'_F06/F12/E64/E63/F13/G32 7'_F03/F02/F01/F04/G12/G11 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_E84/E71/E72/E70/F16/F25/F15/F86/F85/F26/F48/F39/M13/F49/F48/G01/G07/G02/G05/F97/F98/G08 Z'_E89/G29
SP0016	FlexRay initialization settings	1'_F40/F52/F20/F21 2'_F46/F45/F22/F23/F87 3'_G20/G21/G28/F30/F31/E90/F34/F80/F35 4'_F32/F82/F36/F33/F83 5'_G31/G30/F90/G38/E61/E60/F18/F10/F11/F07 6'_G32/F06/F12/E64/E63/F13 7'_G12/G11/F03/F02/F01/F04 8'_G15/G14/F91/G16/F92 I'_I15/I01/I12 X'_G01/G07/G02/G05/F97/F98/G08/F48/F39/M13/F49/F16/F25/F15/F86/F85/F26 Z'_G29

SP0017	Initialization of the boot lid automatic device	1'_F52/F20/F21/F40 2'_F46/F45/F22/F23/F87/F44 3'_F30/F31/E90/F34/F80/F35/G20/G21/G28 4'_F32/F82/F36/F33/F83 5'_E60/E61/F18/F11/F10/F07/G31/G30/F90/G38 6'_F06/F12/E63/E64/F13/G32 7'_F03/F02/F01/F04/G11/G12 8'_G15/G14/G16/F92/F91/F93 X'_E71/E72/E70/F15/F16/F25/F26/F39/F48/F49/F85/F86/F95/F96/F97/F98/G01/G02/G05/G06/G07/G08 Z'_G29
SP0018	ABS Bleeding	1'E81/E82/E87/E88/F20/F21/F40/F52 2'F22/F23/F44/F45/F46/F87 3'E90/E91/E92/E93/F30/F31/F34/F35/F80/G20/G21/G28 4'F32/F33/F36/F82/F83/G22 5'E60/E61/F07/F10/F11/F18/F90/G30/G31/G38 6'E63/E64/F06/F12/F13/G32 7'E65/E66/E67/E68/F01/F02/F03/F04/G11/G12 8'F91/F92/F93/G14/G15/G16 I'I01/I12/I15 X'E70/E71/E72/E84/F15/F16/F25/F26/F39/F48/F49/F85/F86/F95/F96/F97/F98/G01/G02/G05/G06/G07/G08 Z'E89/G29
SP0019	AF Reset	1'F20/F21/F40/F52 2'F22/F23/F44/F45/F46/F87 3'F30/F31/F34/F35/F80/G20/G21/G28 4'F32/F33/F36/F82/F83/G22 5'F07/F10/F11/F18/F90/G30/G31/G38 6'F06/F12/F13/G32 7'F01/F02/F03/F04/G11/G12 8'F91/F92/F93/G14/G15/G16 X'F15/F16/F25/F26/F39/F48/F49/F85/F86/F95/F96/F97/F98/G01/G02/G05/G06/G07/G08 Z'G29