

MaxiDas_Maybach_V7.50 Function List

NOTES:

● This function is supported.

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○ This function is not supported.

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As for special function please refer to the special function table.

Model year	Model Series	Control Unit Groups	System Name	DiagName	Ecu Info.	Read Codes	Event Memory	Erase Codes	Live Data	Freeze Frame	Active Test	Special Function
Up to	240	Drive	ETC-Electronic transmission control	EGS52	●	●	●	●	●	●	●	
Up to	240	Drive	ESM-Electronic selector module	EWM220	●	●	●	●	●	※	●	
Up to	240	Drive	SGR-Radar sensors control unit	RDU240	●	●	●	●	●	●	○	
Up to	240	Drive	DTR-Distronic	ART220	●	●	●	●	●	※	○	0005
Up to	240	Drive	DTR-Distronic	ARS200	●	●	●	●	●	●	○	0005
Up to	240	Drive	ME-SFI 2.7.1-Motor electronics 2.7.1	MME275	●	●	●	●	●	●	●	0004
Up to	240	Chassis	SBC-Sensotronic Brake Control	EHB_ASG	●	●	●	●	●	○	○	0006 0007 0008
Up to 08/2006	240	Chassis	SBC-Right Sensotronic Brake Control	EHB_ASG2	●	●	●	●	●	○		0006 0007 0008 0038 0039
Up to	240	Chassis	ESP-Electronic stability program	EHB_FSG	●	●	●	●	●	●	●	0014
Up to	240	Chassis	AIRmatic	SLF211	●	●	●	●	●	○	※	
Up to	240	Chassis	TPC-Tire pressure monitor	RDK211	●	●	●	●	●	●	●	
Up to	240	Body	CGW-Central gateway	ZGW240	●	●	●	●	●	○	○	0016 0017 0018
Up to	240	Body	EZS-Electronic ignition switch	EZS240	●	●	●	●	●	●		
Up to	240	Body	AB-Airbag	ARMADA	●	●	●	●	●	●	○	0003 0010 0041
Up to	240	Body	WSS-Weight sensing system	WSS171	●	●	●	●	●	○	○	
Up to	240	Body	BNS-Vehicle power supply control module	BNS240	●	●	●	●	●	○	○	
Up to 08/2006	240	Body	Dr-side SAM-Driver signal acquisition and actuation module	SAMF240	●	●	●	●	●	○	●	
Up to 08/2006	240	Body	Pass-side SAM-Passenger-side signal acquisition and actuation module	SAMB240	●	●	●	●	●	○	●	
Up to 08/2006	240	Body	Rear SAM 1-Rear signal acquisition and actuation module1	SAM_H1240	●	●	●	●	●	○	●	
Up to 08/2006	240	Body	Rear SAM 2-Rear signal acquisition and actuation module2	SAM_H2240	●	●	●	●	●	○	●	
Up to 08/2006	240	Body	MSS-Special vehicle multifunction control module	MSS240	●	●	●	●	●	○	●	0003
Up to	240	Body	VBF (Front control panel)-Front control	VBF240	●	●	●	●	●	○	●	
Up to	240	Body	HBF (Rear control panel)-Rear control	HBF240	●	●	●	●	●	○	●	
Up to	240	Body	BCG-Remote control(Rear control field)	BCG240	●	●	●	●	●	○	●	0003
Up to	240	Body	OCP-Overhead control panel	DBE240	●	●	●	●	●	○	●	
Up to	240	Body	CRN-Center roof node	DKM240	●	●	○	●	●	●	●	
Up to	240	Body	PSE-Pneumatic system equipment	PSE240	●	●	●	●	●	○	●	
Up to 08/2006	240	Body	HRA-Automatic headlamp range adjustment and headlamp control	ALWR211	●	●	●	●	●	○	●	0005 0009

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Up to	240	Body	System diagnosis(CAN)	SD240	●	●	●	●	●	●		
Up to	240	Information and	PTS-Parktronic system	PTS211	●	●	●	●	●	●	●	
Up to	240	Information and	SCM [MRM]-Steering column module	MRM211	●	●	●	●	●	●	●	0005
Up to	240	Information and	ICM-Instrument cluster	KI240	●	●	●	●	●	○	●	
Up to 08/2006	240	Information and communication	AGW-Audio gateway (MOST network management, diagnosis gateway, radio	XAGW	●	●	●	●	●	●		0003
Up to	240	Information and	CTEL-Telecommunication for telematics	XCP	●	●	●	●	●	●	○	
Up to 08/2006	240	Information and communication	Telephone adapter for portable CTET- Telecommunication for telematics services	XCPTA	●	●	●	●	●	●		
Up to	240	Information and	AUDIO	XHU	●	●	●	●	●	●	●	0003
Up to	240	Information and	COMAND or AUDIO	XHUJP	●	●	○	●	●	●	●	
Up to	240	Information and	NAVI-Navigation system	XNAVIH	●	●	○	●	●	●		
Up to	240	Information and	VCS-Voice control system	XSBS	●	●	○	●		●		
Up to	240	Information and	TV-TV tuner	XTV	●	●	○	●	●	●	●	
Up to	240	Information and	TV-TV tuner (AGW)	TV211	●	●	●	●	●	●		
Up to	240	Information and	SOUND-Bose sound system	XSND	●	●	○	●	●	●		
Up to 08/2006	240	Information and communication	CTEL-Mobile phone adapter with universal interface	XUHI	●	●	●	●	●	●	○	
Up to	240	Information and	AVC-Audio video controller	XAVC	●	●	○	●	●	●	●	
Up to	240	Information and	TV-TV tuner (REAR)	XFTV	●	●	○	●	●	●		
Up to	240	Information and	TV-TV tuner (rear)	FTV_240	●	●	●	●	●	●		
Up to	240	Information and	CDC-CD changer (REAR)	XFCDC	●	●	○	●	●	●	○	
Up to	240	Information and	KTL-Left headphone transmitter	XRFTL	●	●	○	●	●	○		
Up to	240	Information and	KTR-Right headphone transmitter	XRFTTR	●	●	○	●	●	○		
Up to	240	Information and	GPS box	XGPSBOX	●	●	○	●	●	●	○	
Up to	240	Information and	TELE AID-Control unit	XLCT	●	●	●	●	●	●	○	
Up to	240	Seats and doors	ESA-FL-Electric seat adjustment front left	SSGVL240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	ESA-FR-Electric seat adjustment front	SSGVR240	●	●	●	●	●	○	※	
Up to	240	Seats and doors	ESA-LR-Left rear electrical seat	SSGHL240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	ESA-RR-Right rear electrical seat	SSGHR240	●	●	○	●	●	●	●	
Up to	240	Seats and doors	OSB-FL-Multicontour backrest front left	MMKLVL240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	OSB-FR-Multicontour backrest front right	MMKLVR240	●	●	○	●	●	○	●	
Up to	240	Seats and doors	MKL-HL-Rear left multicontour backrest	MMKLHL240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	MKL-HR-Rear right multicontour backrest	MMKLHR240	●	●	●	●	●	○	●	

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Up to	240	Seats and doors	DCM-FL-Door control module front left	TSGVL240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	DCM-FR-Door control module front right	TSGVR240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	DCM-RL-Door control module rear left	TSGHL240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	DCM-RR-Door control module rear right	TSGHR240	●	●	●	●	●	○	●	
Up to	240	Seats and doors	PWC-Partition wall control module	TWS240	●	●	●	●	●	○		
Up to	240	Seats and doors	LDCA-Electric left door closing assist	TZL240	●	●	●	●	●	●	○	
Up to	240	Seats and doors	RDCA-Electric right door closing assist	TZR240	●	●	●	●	●	●	○	
Up to	240	Seats and doors	TLC-Trunk lid control	HFS211	●	●	●	●	●	●	●	
Up to	240	Air conditioning	AAC-Automatic air conditioning	KLA240	●	●	●	●	●	○	●	0003
Up to	240	Air conditioning	REAR AC-Rear air conditioning	FKLA240	●	●	●	●	●	○	●	
Up to	240	Air conditioning	STH-Stationary heater	STH211	●	●	●	●	●	●	●	
Up to	240	Air conditioning	HSW-Heated steering wheel	LRK_211	●	●	●	●	●	●	●	0003 0005
As of	240	Drive	ETC-Electronic transmission control	EGS52	●	●	●	●	●	●	●	
As of	240	Drive	ETC-Electronic transmission control	EGS53	●	●	●	●	●	●	●	
As of	240	Drive	ESM-Electronic selector module	EWM220	●	●	●	●	●	※	●	
As of	240	Drive	SGR-Radar sensors control unit	RDU240	●	●	●	●	●	●	○	
As of	240	Drive	DTR-Distronic	ARS200	●	●	●	●	●	●	○	0005
As of	240	Drive	ME 2.7.2-Motor electronics 2.7.2	ME272	●	●	●	●	●	●		0004
As of	240	Drive	ME 2.7.2-Motor electronics 2.7.2	ME272AMG	●	●	●	●	●	●		0004
As of	240	Drive	FSCU-Fuel pump	FSCM221	●	●	●	●	○	●		
As of	240	Chassis	SBC-Sensotronic Brake Control	EHB_ASG	●	●	●	●	●	○	○	0006 0007 0008
As of 09/2006	240	Chassis	SBC-Right Sensotronic Brake Control	EHB_ASG2	●	●	●	●	●	○		0006 0007 0008 0038 0039
As of	240	Chassis	ESP-Electronic stability program	EHB_FSG	●	●	●	●	●	●	●	0014
As of	240	Chassis	AIRmatic	SLF211	●	●	●	●	●	○	※	
As of	240	Chassis	TPC-Tire pressure monitor	RDK211	●	●	●	●	●	●	●	
As of	240	Body	CGW-Central gateway	ZGW240	●	●	●	●	●	○	○	0016 0017 0018
As of	240	Body	EZS-Electronic ignition switch	EZS240	●	●	●	●	●	●		
As of	240	Body	AB-Airbag	ARCADE164	●	●	●	●	●	●		
As of	240	Body	WSS-Weight sensing system	WSS171	●	●	●	●	●	○	○	
As of	240	Body	BNS-Vehicle power supply control module	BNS240	●	●	●	●	●	○	○	
As of 09/2006	240	Body	Dr-side SAM-Driver signal acquisition and actuation module	SAMF240	●	●	●	●	●	○	●	

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As of 09/2006	240	Body	Pass-side SAM-Passenger-side signal acquisition and actuation module	SAMB240	●	●	●	●	●	○	●	
As of 09/2006	240	Body	Rear SAM 1-Rear signal acquisition and actuation module1	SAM_H1240	●	●	●	●	●	○	●	
As of 09/2006	240	Body	Rear SAM 2-Rear signal acquisition and actuation module2	SAM_H2240	●	●	●	●	●	○	●	
As of 09/2006	240	Body	MSS-Special vehicle multifunction control module	MSS240	●	●	●	●	●	○	●	0003
As of	240	Body	VBF (Front control panel)-Front control	VBF240	●	●	●	●	●	○	●	
As of	240	Body	HBF (Rear control panel)-Rear control	HBF240	●	●	●	●	●	○	●	
As of	240	Body	BCG-Remote control(Rear control field)	BCG240	●	●	●	●	●	○	●	0003
As of	240	Body	OCP-Overhead control panel	DBE240	●	●	●	●	●	○	●	
As of	240	Body	CRN-Center roof node	DKM240	●	●	○	●	●	●	●	
As of	240	Body	PSE-Pneumatic system equipment	PSE240	●	●	●	●	●	○	●	
As of 09/2006	240	Body	HRA-Automatic headlamp range adjustment and headlamp control	ALWR211	●	●	●	●	●	○	●	0005 0009
As of	240	Body	System diagnosis(CAN)	SD240	●	●	●	●	●	●		
As of	240	Information and	PTS-Parktronic system	PTS211	●	●	●	●	●	●	●	
As of	240	Information and	SCM [MRM]-Steering column module	MRM211	●	●	●	●	●	●	●	0005
As of	240	Information and	ICM-Instrument cluster	KI240	●	●	●	●	●	○	●	
As of 09/2006	240	Information and communication	AGW-Audio gateway (MOST network management, diagnosis gateway, radio	XAGW	●	●	●	●	●	●		0003
As of	240	Information and	CTEL-Telecommunication for telematics	XCP	●	●	●	●	●	●	○	
As of 09/2006	240	Information and communication	Telephone adapter for portable CTET-Telecommunication for telematics services	XCPTA	●	●	●	●	●	●		
As of	240	Information and	AUDIO	XHU	●	●	●	●	●	●	●	0003
As of	240	Information and	COMAND or AUDIO	XHUJP	●	●	○	●	●	●	●	
As of	240	Information and	NAVI-Navigation system	XNAVIH	●	●	○	●	●	●		
As of	240	Information and	VCS-Voice control system	XSBS	●	●	○	●		●		
As of	240	Information and	TV-TV tuner	XTV	●	●	○	●	●	●	●	
As of	240	Information and	TV-TV tuner (AGW)	TV211	●	●	●	●	●	●		
As of	240	Information and	SOUND-Bose sound system	XSND	●	●	○	●	●	●		
As of 09/2006	240	Information and communication	CTEL-Mobile phone adapter with universal interface	XUHI	●	●	●	●	●	●	○	
As of	240	Information and	AVC-Audio video controller	XAVC	●	●	○	●	●	●	●	
As of	240	Information and	TV-TV tuner (REAR)	XFTV	●	●	○	●	●	●		

Special_Function

index	Specil Function Name	index	Specil Function Name
0001	ASSYST Setting	0023	Teach-in process after replacement of component Diesel particulate filter
0002	Service Reset	0024	Teaching in the diesel particulate filter after replacing the engine control unit
0003	Read coding and change if necessary.	0025	Activate fuel pump
0004	Variant coding	0026	Rapid teach-in of zero quantity calibration values
0005	Initial startup	0027	Initial startup of control unit EZS
0006	Deactivate system	0028	Initial startup of control unit ESL
0007	Activate system	0029	Disable key or key track
0008	Customer complaints (without fault codes)	0030	Once again authorize key or key track.// (DEF@KL15)
0009	Control unit adaptations	0031	Once again authorize key or key track.// (! (DEF@KL15))
0010	Chassis number	0032	Program replacement keys
0011	Sliding/tilting roof	0033	Activate control module N73 (EIS [EVS] control unit).
0012	Calibration of the torque sensor	0034	Activate control module N26/5 (Electric steering lock control module)
0013	Learning of the throttle valve stop	0035	Key assignment or key track assignment to a memory block number
0014	Road test	0036	Writing of the VIN
0015	Tire pressure loss warner (Activating)	0037	Telematic service 'Remote door unlocking' (TELE AID)
0016	Vehicle data	0038	Brake counter update and recalculate lifetime
0017	Modification year or model year	0039	Replace hydraulic brake system fluid./Bleed brake system.
0018	All codes	0040	Zero point variation steering angle and lateral acceleration sensor
0019	Replace component Diesel particulate filter	0041	Steering variant
0020	Reprogram diesel particulate filter in control unit N3/9 (CDI control unit)	0042	Pneumatic tests
0021	Teach in component Y94 (Quantity control valve)	0043	Initial test/ Oil condition check/ Oil level check
0022	Teaching in the diesel particulate filter after replacing the engine control unit	0044	Diagnosis routines
0045	Calibration of compnent B24/12(ABC lateral acceleration sensor)	0052	Load adjustment
0046	Calibration of the plunger travel sensors	0056	Pneumatic test of component A9/1 (AIRmatic compressor unit)
0047	Erase zero point offset error of component N49 (Steering angle sensor)	0057	Pneumatic test of component A9/1y1 (AIRmatic pressure release valve)
0048	Initial startup with automatic takeover of settings of previous control unit	0058	Replacement of control module N80(Steering column module)
0049	Initial startup with manual settings input for new control unit/Level calibration	0059	Reset compressor operating time
0050	Initializing:Rain sensor,Steering column module	0060	Reset of calibration
0051	Level calibration		