Model 205, 213, 222, 238, 253

with code 266 (DISTRONIC PLUS with Cross-Traffic Assist (DTR+Q))

Model 205, 213, 222, 238, 253

with code 608 (Automatic high beam control (IHC))

Model 205, 213, 222, 238, 253

with code 628 (INTELLIGENT HEADLAMP CONTROL PLUS (IHC+))

Model 205, 222, 253

with code 238 (Active lane keeping Assist)

Model 205, 222, 253

with code 269 (Brake Assist PLUS with Cross-Traffic Assist (BAS+Q)

Model 205, 222, 253

with code 271 (Autonomous brake intervention/pedestrian protection)

Model 205, 222, 253

with code 513 (Speed Limit Assist)

Model 205, 253

with code 268 (Brake Assist System Plus)

Model 205, 253

with code 300 (PRE-SAFE® Brake)

Model 205, 253

with code 476 (Lane keeping assist)

Model 213, 222, 238, 253

with code 233 (Adaptive cruise control Plus (DISTRONIC PLUS))

Model 213, 222, 238, 253

with code 243 (Active Lane Keeping Assist (camera))

Model 213, 238

with code 513 (Road sign recognition system)

Model 222

with code 487 (Active Body Control (ABC))

Model 222

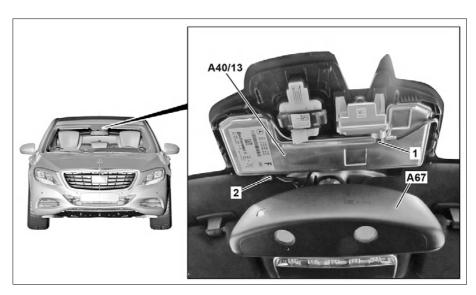
with code 610 (Night view assist)

Model 222

with code Z07 (B7 armoring on special protection version)

Shown on model 222 with code 610 (Night View Assist)

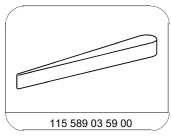
Electrical connector
 Electrical connector
 A40/13 Stereo multifunction camera
 A67 Inside rearview mirror



P54.21-3375-05

	Notes on preventing damage to electronic components due to a magnetic tool	AH54.00-P-0002-01A
	Information on preventing damage to electronic components due to electrostatic discharge	AH54.00-P-0001-01A
XX	Remove/install	
1	Switch off ignition and store transmitter key outside of transmission range (min. 2 m).	

		Te	T
2	Remove inside rearview mirror (A67).	Model 238 with code 233 (Adaptive cruise control Plus (DISTRONIC PLUS)) Model 238 with code 243 (Active Lane Keeping Assist (camera)) Model 238 with code 266 (DISTRONIC PLUS with Cross-Traffic Assist (DTR+Q)) Model 238 with code 513 (Road sign recognition system) Model 238 with code 608 (Automatic high beam control (IHC)) Model 238 with code 628 (INTELLIGENT HEADLAMP	
		CONTROL PLUS (IHC+))	
			AR68.40-P-0001LWO
3	Remove cover above stereo multifunction camera (A40/13).	S Long wedge	*115589035900
4	Release electrical connector(1) and disconnect.	Model 222 with code 610 (Night view assist)	
5	Pull stereo multifunction camera (A40/13) backward and remove until electrical connector (2) is accessible.	Do not touch lens of stereo multifunction camera (A40/13). Otherwise dirt may result in the stereo multifunction camera (A40/13) malfunctioning.	
6	Release and disconnect electrical connector (2), and remove stereo multifunction camera (A40/13).		
7	Install in the reverse order.		
8	Commission stereo multifunction camera (A40/13).	When replacing stereo multifunction camera (A40/13).	
⊯ AD		Model 205, 213, 222, 253	AD00.00-P-2000-04B
⊯ AD		Model 238	AD00.00-P-2000-06LWO
9	Calibrate stereo multifunction camera (A40/13 using diagnostic system.)	
⊯ AD		Model 238	AD00.00-P-2000-06LWO
⊯ AD		Model 205, 213, 222, 253	AD00.00-P-2000-04B
⊯ WS	000 588 11 21 00 Adjustment device		WS82.00-P-0151B
⊯ WS	000 588 00 23 00 Adjusting gauge		WS82.00-P-0028B



Long wedge