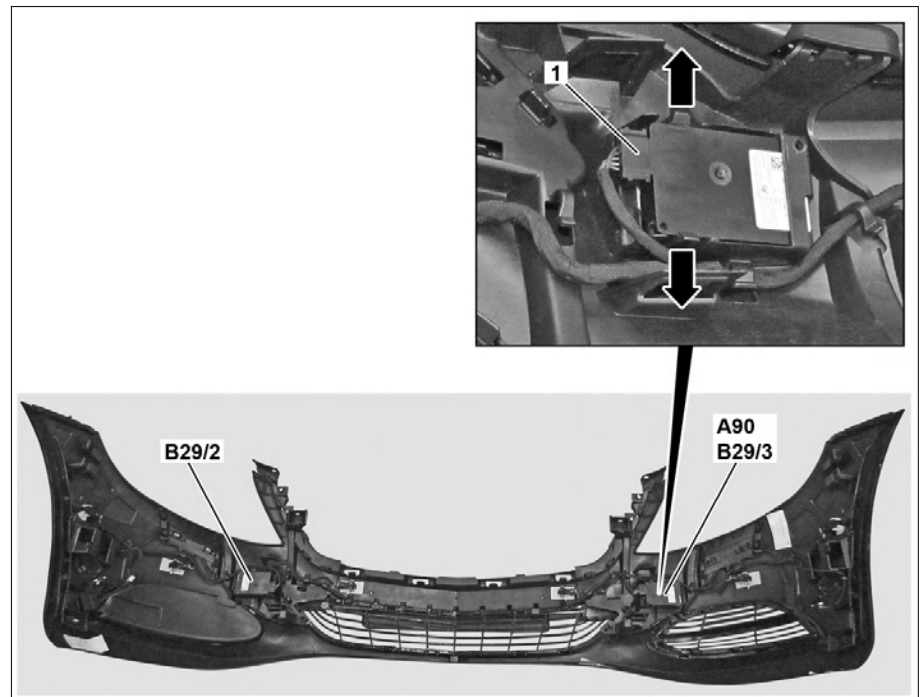


- Model 217, 222**
up to model year 2018
with code 233 (Adaptive cruise control Plus (DISTRONIC PLUS))
- Model 217, 222**
up to model year 2018
with code 237 (Active Blind Spot Assist)
- Model 217, 222**
up to model year 2018
with code 238 (Active lane keeping Assist)
- Model 217, 222**
up to model year 2018
with code 258 (Collision warning system with active brake application FCW-Stop)
- Model 217, 222**
up to model year 2018
with code 266 (DISTRONIC PLUS with Cross-Traffic Assist (DTR+Q))
- Model 217, 222**
up to model year 2018
with code 268 (Brake Assist System Plus)
- Model 217, 222**
up to model year 2018
with code 269 (Brake Assist PLUS with Cross-Traffic Assist (BAS+Q))
- Model 217, 222**
up to model year 2018
with code 271 (Autonomous brake intervention/pedestrian protection)
- Model 217, 222**
up to model year 2018
with code 300 (PRE-SAFE® Brake)

Shown on model 222

- 1 Electrical connector
A90 COLLISION PREVENTION ASSIST controller unit
B29/2 Left front bumper radar sensor
B29/3 Right front bumper radar sensor



P30.30-2530-06

	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
	Remove/install		
1	Perform commissioning of COLLISION PREVENTION ASSIST controller unit (A90), front left bumper radar sensor (B29/2) or front right bumper radar sensor (B29/3)	When replacing COLLISION PREVENTION ASSIST controller unit (A90), front left bumper radar sensor (B29/2) or front right bumper radar sensor (B29/3).	AD00.00-P-2000-04B

2	Remove impact absorber	Model 217 up to model year 2018 Model 222 up to model year 2018	AR88.20-P-2050LC AR88.20-P-2050LF
3.1	Detach electrical connection (1) from left front outer bumper radar sensor (B29/2) or right front outer bumper radar sensor (B29/3)	Model 217, 222 up to model year 2018 except code 258 (COLLISION PREVENTION ASSIST)	
3.2	Disconnect electrical connection (1) on COLLISION PREVENTION ASSIST controller unit (A90)	Model 217, 222 up to model year 2018 with code 258 (COLLISION PREVENTION ASSIST)	
4.1	Unlock retaining lugs (arrows) and bumper radar sensor at the front left (B29/2), or bumper radar sensor at the front right (B29/3)	Model 217, 222 up to model year 2018 except code 258 (COLLISION PREVENTION ASSIST)	
4.2	Unlock retaining lugs (arrows) and remove COLLISION PREVENTION ASSIST controller unit (A90)	Model 217, 222 up to model year 2018 with code 258 (COLLISION PREVENTION ASSIST)	
5	Install in the reverse order		