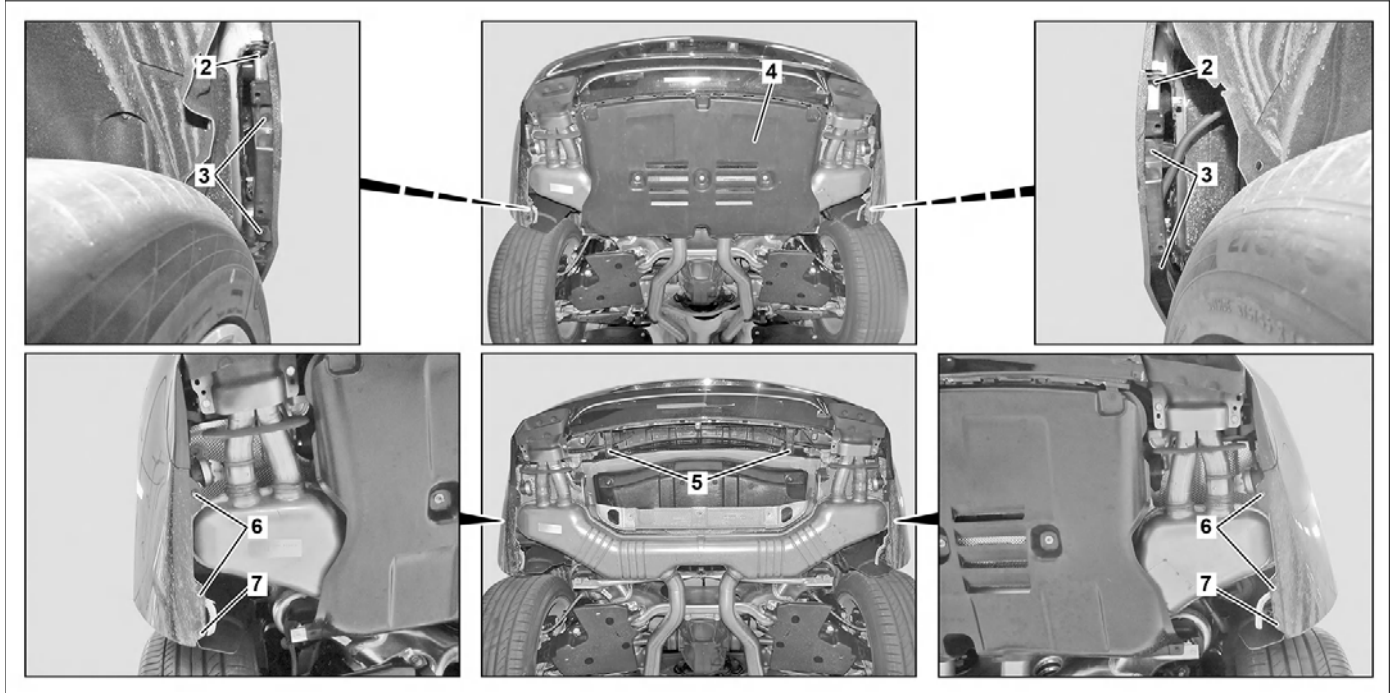


Model 217

Modification notes

14.07.2017	Safety note AS00.00-Z-0011-01A replaced by AS00.00-Z-0009-01A.		
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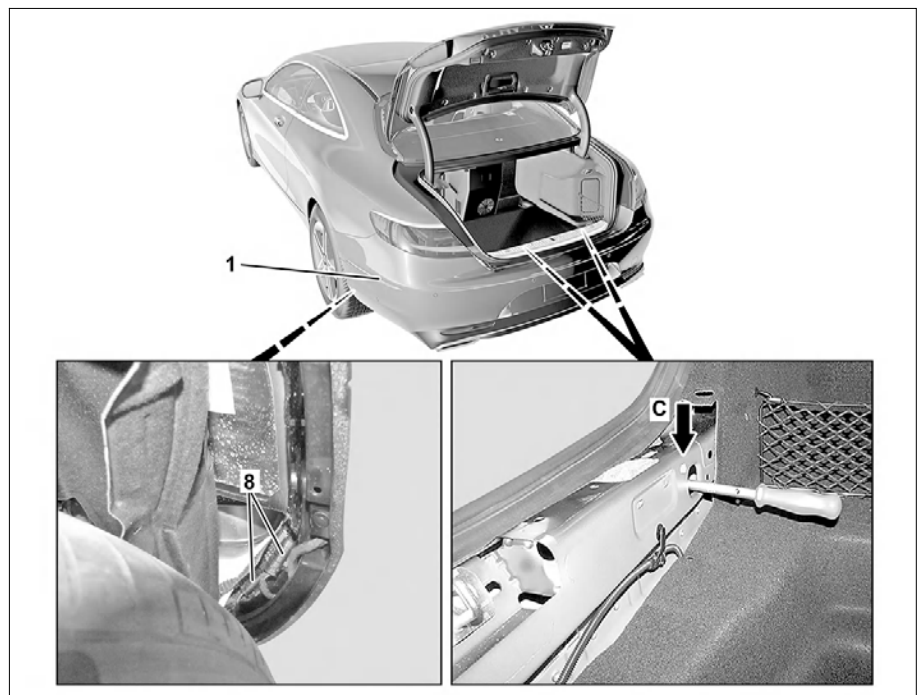










P88.20-4345-09

- 2 Screw
- 3 Retaining clips
- 4 Rear underfloor paneling

- 5 Bolts
- 6 Bolts
- 7 Mounting clip

- 1 Rear bumper
- 8 Electrical connectors
- C Opening



 Warning	Risk of injury . Moving parts can pinch, crush or, in extreme cases even sever extremities.	No parts of the body or limbs should be within the operating area of mechanical components when moving components.	AS00.00-Z-0009-01A
	Risk of death caused by vehicle slipping or toppling off of the lifting platform.	Align vehicle between vehicle lift columns and position the four support plates at the vehicle lift support points specified by the vehicle manufacturer.	AS00.00-Z-0010-01A
	Information on preventing damage to electronic components due to electrostatic discharge		AH54.00-P-0001-01A
	Notes on HANDS-FREE ACCESS		AH80.61-P-0001-01A
	Remove/install		
1	Remove taillamps		AR82.10-P-4905LC
2	Remove rear trunk paneling	Model 217.4 Model 217.3	AR68.30-P-4603LCA AR68.30-P-4600LC
3	Unscrew nuts in left and right opening(C)		
4	Loosen fender liner in rear fender in rear area and press to side		AR88.10-P-1400LC
5	Unscrew bolts (2)		
6	Remove mounting clips (3)		
7	Remove rear underfloor paneling (4)		AR61.30-P-1001LF
8	Remove bolts (5)		
9	Remove bolts (6)		
10	Remove retaining clips(7)		
11	Unclip rear bumper (1) at rear wheel arches		
12	Unclip rear bumper (1) at rear fenders and in area of tail lamps		
13	Unclip electrical connectors (8) from bracket and disconnect	 The number of electrical connectors (8) varies depending on the equipment.	
14	Remove rear bumper (1)	 Helper required.	
15	Remove parking system distance sensors from rear bumper (1)	When replacing rear bumper (1).	AR54.65-P-0002LF
16	Remove side radar sensors from rear bumper (1)	When replacing rear bumper (1). Model 217 as of model year 2017 with code 233 (DISTRONIC PLUS) Model 217 as of model year 2017 with code 234 (Blind Spot Monitoring) Model 217 up to model year 2017 with code 237 (Active Blind Spot Assist)	AR54.71-P-0100LF
17	Remove center radar sensor from rear bumper (1)	Model 217 up to model year 2018 with code 238 (Active lane keeping Assist) Model 217 up to model year 2018 with code 253 (Rear impact warning and protection system) When replacing rear bumper (1).	AR54.71-P-0200LF
18	Install in the reverse order		
	Check		
19	Check gap dimensions and adjust if required	Taillamp to bumper Trunk lid to bumper Trunk lid to bumper  Feeler gauge	*BE60.00-P-1017-01DA *BE60.00-P-1010-01DA *BE60.00-P-1009-01DA *129589032100
20	Switch on ignition		
21	Check active blind spot assist for operational readiness	 Warning indicators in outside mirrors must illuminate in red and yellow.	
22	Switch on active parking assist		
23	Shift to gear range "R"		
24	Loosen parking brake and check active parking assist for operational readiness	 The instrument cluster shows the operational readiness.	
25	Operate parking brake		
26	Move automatic transmission to park position		
27	Switch off ignition		

Check values for gap dimensions

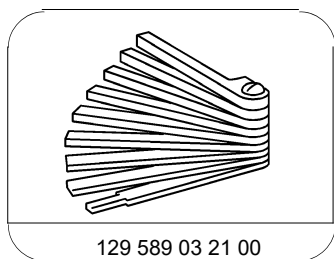
Number	Designation		Model 217.3	Model 217.4
BE60.00-P-1009-01DA	Trunk lid to bumper	Dimension "F10" mm	5,0 (+1,0/-0,5)	5,0 (+1,0/-0,5)
		For picture, see	AR60.00-P-0700-01L C	AR60.00-P-0700-01 LC

Check values for gap dimensions

Number	Designation		Model 217.3	Model 217.4
BE60.00-P-1010-01DA	Trunk lid to bumper	Dimension "F10A" mm	3,5 (+1,5/-1,0)	3,5 (+1,5/-1,0)
		For picture, see	AR60.00-P-0700-01L C	AR60.00-P-0700-01 LC

Check values for gap dimensions

Number	Designation		Model 217.3	Model 217.4
BE60.00-P-1017-01DA	Taillamp to bumper	Dimension "F162A" mm	1,5 (± 1,0)	1,5 (± 1,0)
		For picture, see	AR60.00-P-0700-01L C	AR60.00-P-0700-01 LC



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Feeler gauge