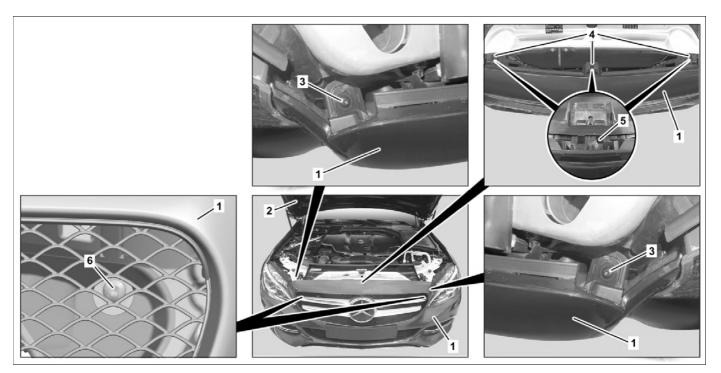
AR88.20-P-2001LW Adjust front bumper 29.03.2018

Model 205, 213, 238



P88.20-4261-09

Shown on model 205 with code P76 (Standard equipment, Exterieur)

1 Front bumper

2 Engine hood

3 Screw

4 Bolts

5 Catch6 Screw

⚠ Warning	Risk of injury caused by fingers being jammed or pinched when removing, installing or aligning hoods, doors, trunk lid/rear-end door or sliding roof.	No parts of the body or limbs should be within the operating area when the components are moving.	AS00.00-Z-0011-01A
4	Check		
1	Check adjustment of front bumper (1).	Model 205	AR60.00-P-0700-01LW
		Model 213	AR60.00-P-0700-01LWE
		Model 238	AR60.00-P-0700-01LWO
		Model 205Engine hood to radiator trim/soft nose	*BE60.00-P-1003-01BB
		Model 205Protrusion of radiator trim/soft nose, engine hood	*BE60.00-P-1004-01BB
		Model 205Engine hood to bumper	*BE60.00-P-1005-01BB
		Model 205Bumper to headlamp	*BE60.00-P-1006-01BB
		Model 213Engine hood to radiator trim/soft nose	*BE60.00-P-1003-01GA
		Model 213Protrusion of radiator trim/soft nose, engine hood	*BE60.00-P-1004-01GA
		Model 213Engine hood to bumper	*BE60.00-P-1005-01GA
		Model 213Bumper to headlamp	*BE60.00-P-1006-01GA
		Model 238Engine hood to radiator trim/soft nose	*BE60.00-P-1003-01HA
		Model 238Protrusion of radiator trim/soft nose, engine hood	*BE60.00-P-1004-01HA
		Model 238Engine hood to bumper	*BE60.00-P-1005-01HA
		Model 238Bumper to headlamp	*BE60.00-P-1006-01HA
		S Feeler gauge	*129589032100
	Adjust		
2	Open hood (2).		
3	Loosen screws (3, 4).		

4	Release front bumper (1) from arrests (5) and pull toward front.		
5	Switch on ignition.	Model 205 with code 5U3 (AIRPANEL)	
		The flaps in the radiator trim open after approx. 120 s.	
6	Release screws (6).	Model 205 (except 205.064/086/087/264/286/287/364/386/387/46 4/486/487), 213, 238	
7	Close hood (2).		
8	Adjust front bumper (1) in relation to hood (2) and headlamps.	Model 205Engine hood to radiator trim/soft nose	*BE60.00-P-1003-01BB
		Model 205Protrusion of radiator trim/soft nose, engine hood	*BE60.00-P-1004-01BB
		Model 205Engine hood to bumper	*BE60.00-P-1005-01BB
		Model 205Bumper to headlamp	*BE60.00-P-1006-01BB
		Model 213Engine hood to radiator trim/soft nose	*BE60.00-P-1003-01GA
		Model 213Protrusion of radiator trim/soft nose, engine hood	*BE60.00-P-1004-01GA
		Model 213Engine hood to bumper	*BE60.00-P-1005-01GA
		Model 213Bumper to headlamp	*BE60.00-P-1006-01GA
		Model 238Engine hood to radiator trim/soft nose	*BE60.00-P-1003-01HA
		Model 238Protrusion of radiator trim/soft nose, engine hood	*BE60.00-P-1004-01HA
		Model 238Engine hood to bumper	*BE60.00-P-1005-01HA
		Model 238Bumper to headlamp	*BE60.00-P-1006-01HA
		Feeler gauge	*129589032100
9	Open hood (2).		
10	Tighten screws (3, 4).		
11	Tighten screws (6).	Model 205 (except 205.064/086/087/264/286/287/364/386/387/46 4/486/487), 213, 238	
12	Close hood (2).		
13	Switch off ignition.	Model 205	
		with code 5U3 (AIRPANEL)	
	Calibrate		
14	Calibrate 360° camera with diagnosis system.		
i¥ A D		Model 205, 213 with code 501 (360° camera)	AD00.00-P-2000-04B
F A D		Model 238 with code 501 (360° camera)	AD00.00-P-2000-06LWO

Check values for gap dimensions

Number	Designation		Model 205.0/1	Model 205.2
BE60.00-P-1003-01BB	Engine hood to radiator trim/soft nose	Dimension "C" mm	3,5 (±1)	3,5 (±1)
		For picture, see	AR60.00-P-0700-01L	AR60.00-P-0700-01
			W	LW

Check values for gap dimensions

Number	Designation			Model 205.3	Model 205.4
BE60.00-P-1003-01BB	Engine hood to radiator trim/soft nose	Dimension "C"	mm	3,5 (±1)	3,5 (±1)
		For picture, see		AR60.00-P-0700-01L	AR60.00-P-0700-01
				W	LW

Check values for gap dimensions

Number	Designation			Model 213.0/1	Model 213.2
BE60.00-P-1003-01GA	Engine hood to radiator trim/soft nose	Dimension "C" m	nm	$3,6 (\pm 0,8)$	3,6 (±0,8)
		For picture, see		AR60.00-P-0700-01L	AR60.00-P-0700-01
				WE	LWE

Check values for gap dimensions

Number	Designation		Model 238.3	Model 238.4
BE60.00-P-1003-01HA	Engine hood to radiator trim/soft nose	Dimension "C" mm	$3,5 (\pm 0,5)$	3,5 (±0,5)
		For picture, see	AR60.00-P-0700-01L	AR60.00-P-0700-01
			WO	LWO

Check values for gap dimensions

Number	Designation		Model 205.0/1	Model 205.2
BE60.00-P-1004-01BB	Protrusion of radiator trim/soft nose, engine hood	Dimension "C" mm	1 (±1)	1 (±1)
		For picture, see	AR60.00-P-0700-01L	AR60.00-P-0700-01

Check values for gap dimensions

Number	Designation		Model 205.3	Model 205.4
BE60.00-P-1004-01BB	Protrusion of radiator trim/soft nose, engine hood	Dimension "C" mm	1 (±1)	1 (±1)
		For picture, see	AR60.00-P-0700-01L W	AR60.00-P-0700-01 LW

Check values for gap dimensions

Number	Designation		Model 213.0/1	Model 213.2
BE60.00-P-1004-01GA	Protrusion of radiator trim/soft nose, engine hood	Dimension "C"	1 (±1)	1 (±1)
			AR60.00-P-0700-01L WE	AR60.00-P-0700-01 LWE

Check values for gap dimensions

Number	Designation		Model 238.3	Model 238.4
BE60.00-P-1004-01HA	Protrusion of radiator trim/soft nose, engine hood	Dimension "C1" mm	1,5 (±1)	1,5 (±1)
		For picture, see	AR60.00-P-0700-01L WO	AR60.00-P-0700-01 LWO

Check values for gap dimensions

Number	Designation		Model 205.0/1	Model 205.2
BE60.00-P-1005-01BB	Engine hood to bumper	Dimension "D" mm	4 (±1)	4 (±1)
		For picture, see	AR60.00-P-0700-01L	AR60.00-P-0700-01
			W	LW

Check values for gap dimensions

Number	Designation		Model 205.3	Model 205.4
BE60.00-P-1005-01BB	Engine hood to bumper	Dimension "D" mm	4 (±1)	4 (±1)
		For picture, see	AR60.00-P-0700-01L	AR60.00-P-0700-01
			W	LW

Check values for gap dimensions

Number	Designation		Model 213.0/1	Model 213.2
BE60.00-P-1005-01GA	Engine hood to bumper	Dimension "D" mm	3,8 (±1)	3,8 (±1)
		For picture, see	AR60.00-P-0700-01L	AR60.00-P-0700-01
			WE	LWE

Check values for gap dimensions

Number	Designation			Model 238.3	Model 238.4
BE60.00-P-1005-01HA	Engine hood to bumper	Dimension "D"	mm	4,5 (±1)	4,5 (±1)
		For picture, see		AR60.00-P-0700-01L	AR60.00-P-0700-01
				WO	LWO

Check values for gap dimensions

Number	Designation			Model 205.0/1	Model 205.2
BE60.00-P-1006-01BB	Bumper to headlamp	Dimension "E" m	nm	2 (±1)	2 (±1)
		For picture, see		AR60.00-P-0700-01L W	AR60.00-P-0700-01 LW

Check values for gap dimensions

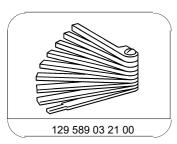
Number	Designation		Model 205.3	Model 205.4
BE60.00-P-1006-01BB	Bumper to headlamp	Dimension "E" mm	2 (±1)	2 (±1)
		For picture, see		AR60.00-P-0700-01
			W	LW

Check values for gap dimensions

Number	Designation			Model 213.0/1	Model 213.2
BE60.00-P-1006-01GA	Bumper to headlamp	Dimension "E"	mm	2 (±0,75)	2 (±0,75)
		For picture, see		AR60.00-P-0700-01L	AR60.00-P-0700-01
				WE	LWE

Check values for gap dimensions

Number	Designation			Model 238.3	Model 238.4
BE60.00-P-1006-01HA	Bumper to headlamp	Dimension "E"	mm	2 (±0,5)	2 (±0,5)
		For picture, see		AR60.00-P-0700-01L	AR60.00-P-0700-01
				WO	LWO



Feeler gauge