AR72.10-P-0003LWE Remove/install lower h

Remove/install lower hinge of driver door 28.02.2019

 Model
 205.0/1/2

 Model
 213

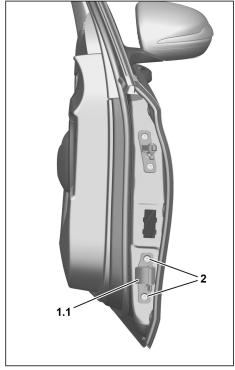
 Model
 253, 293

Modification notes

28.02.2019	Special tool replaced.	Step 5	

Shown on model 213.### 1#

- 1.1 Driver door hinge leaf
- 2 Bolts



P72.10-4614-03

Shown on model 213.### 1#

AR72.10-P-0003LWE

1.2 A-pillar hinge leaf



P72.10-4613-03

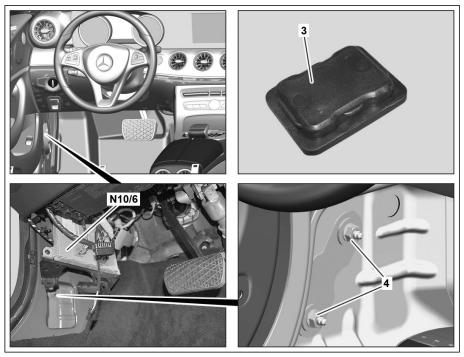
2

Shown on model 213.### 1#

3 Lower insulation insert

4 Nuts

N10/6 Front central control unit



P72.10-4615-06

↑ Warning	Risk of injury caused by fingers being jammed	No parts of the body or limbs should be within	AS00.00-Z-0011-01A
	or pinched when removing, installing or	the operating area when the components are	
	aligning hoods, doors, trunk lid/rear-end door	moving.	
	or sliding roof.		
	Notes on safety-relevant components		AH00.00-Z-0019-01A
X	Remove		
1	Remove driver's door.		AR72.10-P-0500LW

2	Mark installation position of the driver's door hinge leaf (1.1) and mark A-pillar hinge leaf (1.2).		
3	Remove door sill trim		AR68.30-P-4100LW
4	Remove bottom insulation insert (3).	The bottom insulation insert (3) is inserted into the A-pillar before the nuts (4).	
5	Unscrew nuts (4), release A-pillar hinge leaf (1.2), and remove.	S Long wedge	115 589 03 59 00
6	Remove seal under A-pillar hinge leaf (1.2).		
7	Clean A-pillar in area of hinge support.	Cleaner	BR00.45-Z-1025-04A
8	Remove screws (2) and remove driver's door hinge leaf (1.1).		
X	Install		
9	Align driver's door hinge leaf (1.1) according to previously applied markings on the driver's door and tighten screws (2).	Nm Screw/bolt, hinge to front door	BA72.10-P-1001-01W
10	Align A-pillar hinge leaf (1.2) with seal to the A-pillar based on the previously applied markings and tighten nuts (4).	Helper required for exact positioning and holding of A-pillar hinge leaf (1.2).	
		Nm Nut, hinge to A-pillar	BA72.10-P-1002-01W
11	Install driver's door.		AR72.10-P-0500LW
12	Open and close driver door.	The installation position of the driver door may change later due to opening and closing.	
4	Check		
13	Check gap dimensions on the driver's door, adjust.	AR72.10-P-0551LW	
X	Install		
14	Repair paint damage at respective bolt heads.		
15	Protect driver door and A-pillar in area of hinge against corrosion	Wax for engine compartment (400 ml spray can) BR00.45-Z-1018-05A	
16	Install bottom insulation insert (3).		
17	Install door sill trim.		AR68.30-P-4100LW

Nm Front door

Number	Designation	Model 205.0/1/2	Model 213
BA72.10-P-1001-01W	Screw/bolt, hinge to front door Nm	34	34

Nm Front door

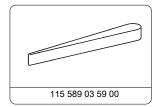
Number	Designation		Model 253	Model 293
BA72.10-P-1001-01W	Screw/bolt, hinge to front door Nr	n	34	34

Nm Front door

Number	Designation		Model 205.0/1/2	Model 213
BA72.10-P-1002-01W	Nut, hinge to A-pillar	Nm	34	34

Nm Front door

Number	Designation		Model 253	Model 293
BA72.10-P-1002-01W	Nut, hinge to A-pillar	Nm	34	34



Long wedge

Repair materials

Number	Designation	Order number
BR00.45-Z-1018-05A	Wax for engine compartment (400 ml spray can)	A 000 986 33 70 10
BR00.45-Z-1025-04A	Cleaner	A 005 989 19 71