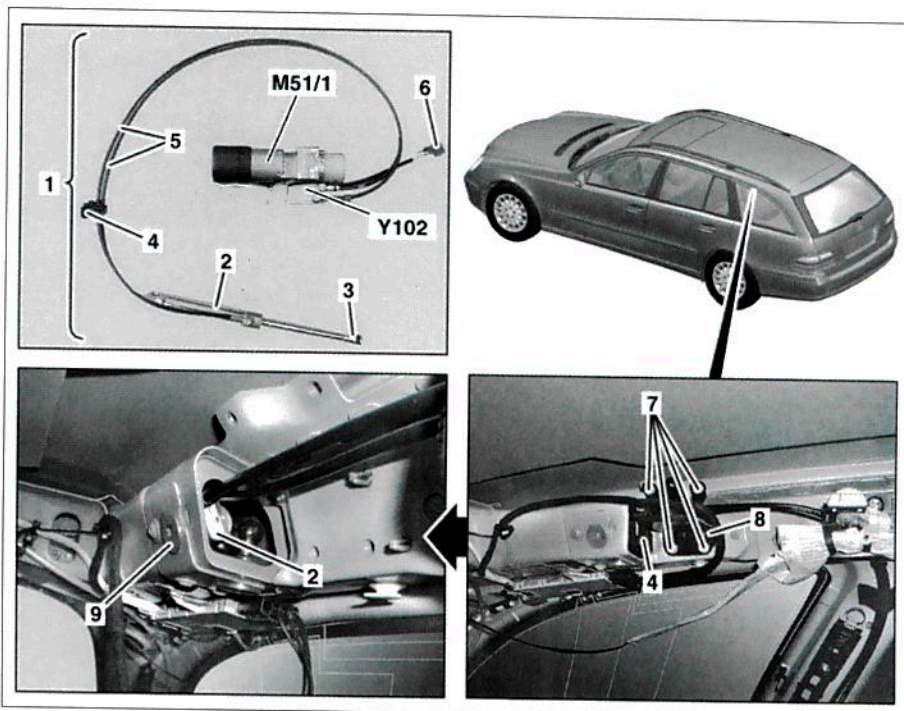


MODEL 211.2 with CODE (890) Automatic rear-end door

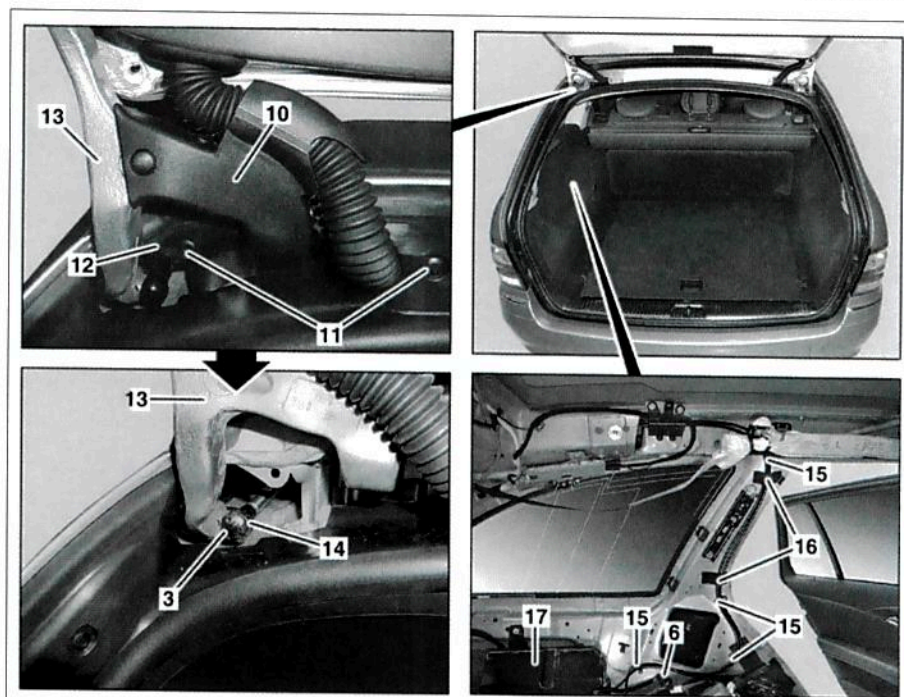
- 1 Automatic rear-end door hydraulic unit
- 2 Hydraulic cylinder
- 3 Hydraulic cylinder ball head
- 4 Cover
- 5 Hydraulic lines
- 6 Electrical connector
- 7 Bolts
- 8 Bracket
- 9 Hydraulic cylinder ball pin

M51/1 Rear-end door hydraulic pump
Y102 Automatic rear-end door closing control valve



P72.20-2337-06

- 3 Hydraulic cylinder ball head
- 6 Electrical connector
- 10 Hinge paneling
- 11 Expanding clip
- 12 Hinge hole cover
- 13 Left rear-end door hinge
- 14 Ball head retainer
- 15 Tie strap
- 16 Adhesive strips
- 17 Hydraulic unit housing



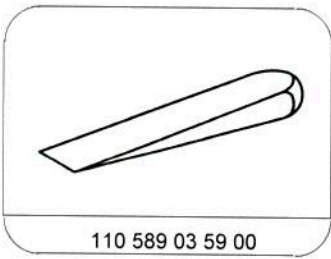
P72.20-2338-06

☒ ☒	Remove/Install		
	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.	When moving components, ensure that no body parts or limbs are within the operating range of moving parts.	AS00.00-Z-0011-01A
1	Remove headliner		AR68.30-P-4300TD
2	Unscrew bolts (7) and remove bracket (8)		
3	Unclip cover (4) and slide back hydraulic lines (5) of hydraulic cylinder (2)	☒ i Installation: Ensure that cover (4) is seated correctly.	*110589035900
4	Unclip front hydraulic cylinder (2) from hydraulic cylinder ball journal in cargo space hinge hole with screwdriver	i Installation: Press down rear-end door until hydraulic cylinder (2) is positioned above hydraulic cylinder ball journal (9). Then clip in with suitable screwdriver/Helper required	

5	Unscrew hydraulic cylinder ball journal (9)	Nm	*BA72.20-P-1015-02A
6	Expose hydraulic lines (5) of side wallRemove tie strap (15) and strips of adhesive tape (16).	<p>i Observe installation position of hydraulic lines (5).</p> <p>i Installation: Replace tie strap (15) and replace strips of adhesive tape if required</p>	
7	Unplug electrical connector (6)		
8	Remove hinge paneling (10) from left rear-end door hinge (13)	i Installation: Replace damaged retaining clip on hinge paneling (10)	
9	Remove expanding clips (11)	i Installation: Replace expanding clips (11)	
10	Remove hinge hole cover (12) between vehicle roof and rear spoiler toward outside		
11	Lift ball head retainer (14) and unclip hydraulic cylinder ball head (13) from left rear-end door hinge (13)		
12	Pull hydraulic cylinder (2) out toward front	i Slightly turn hydraulic cylinder (2) when pulling out.	
13	Open hydraulic unit housing (17)		
14	Remove rear-end door hydraulic pump (M51/1) remove hydraulic unit housing (17) with automatic rear-end door lock control valve (Y102)		
15	Remove automatic rear-end door hydraulic unit (1) from vehicle		
16	Install in the reverse order		

Nm Rear-end door

Number	Designation	Model
		211.2
BA72.20-P-1015-02A	Hydraulic cylinder ball journals on body	Nm 32



110 589 03 59 00

Mounting wedge