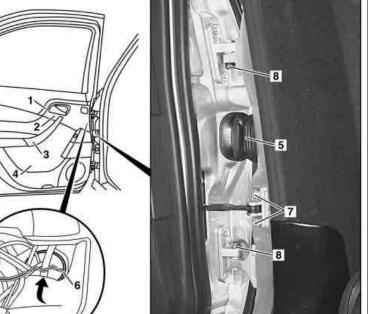
AR72.12-P-0600M	Remove/install rear door
MODEL 220	
<ol> <li>Trim strip</li> <li>Door control unit cover</li> <li>Door handle cover</li> <li>Door lining</li> <li>Protective tubing</li> <li>Line duct</li> <li>Bolt</li> <li>Nut</li> </ol>	



P72.12-2023-06

9.5.06

## **Modification notes**

8.5.06	Nut on door hinge	Model 220	*BA72.12-P-1003-01D

XX	Remove/install		
1	Press molding strip (1) out of door control unit cover (2) with assembly wedge	3	*110589035900
2	Remove door handle cover (3) from door handle		
3	Unscrew door control unit cover (2) from door lining (4) and press out with mounting wedge		AR72.12-P-1010M
		8	*110589035900
4	Disconnect door control unit connectors and remove cover		
5	Unclip protective hose (5) from B-pillar		
6	Disconnect CL line and electrical connectors from rear door and route through cable duct (6)	<ul> <li>Remove door liner (4) from inner door panel in area of cable and plug connections with mounting wedge</li> </ul>	*110589035900
7	Unscrew screws for door retaining strap (7) from B-pillar		*BA72.12-P-1004-01D
8	Unscrew nuts (8) from door hinges	Remove door with aid of second person, avoid damaging paint	*BA72.12-P-1003-01D
9	Lift rear door and remove upward, simultaneously pull CL line out of rear door through cable duct (6) together with electrical lines		
10	Set down rear door	Avoid damaging paint	
())		When replacing a door, carry out seam sealing and cavity preservation	
11	Install in the reverse order	Following installation, check joint dimensions throughout	*129589032100
		i Gaps on hoods, doors and lids	AR60.00-P-0700-01M
			*BE60.00-P-1002-01A
		<b>i</b> If necessary, adjust rear door	AR72.12-P-0650M

## Test and adjustment values, gap dimensions at hoods, doors and covers

Number	Designatio	n			Model 220.0/1	Model 220.875/878
BE60.00-P-1002-01A	Gap dimension	Front door to A-pillar	Dimension "B"	mm	8,0 (±0,5)	6,5 (±0,5)
		Front door to fender	Dimension "H"	mm	5,0 (±0,5)	5,0 (±0,5)
		Front door to rear door	Dimension "I"	mm	5,0 (土0,5)	-
		Front door to roof	Dimension "C"	mm	8,0 (±0,5)	6,5 (±0,5)
		Rear door to top of side section	Dimension "D"	mm	5,0 (土0,5)	5,0 (土0,5)
		Rear door to side section, bottom	Dimension "J"	mm	5,0 (±0,5)	5,0 (±0,5)
		Fender to A-pillar	Dimension "Q"	mm	-	-
		Front door to rear fender	Dimension "P"	mm	-	-
			See picture		AR60.00-P-0700-01 M	AR60.00-P-0700-01

## Nm Rear door

Number	Designation	Model 220
BA72.12-P-1003-01D	Nut on door hinge Nm	25
BA72.12-P-1004-01D	Screw for door holder on body Nm	14

