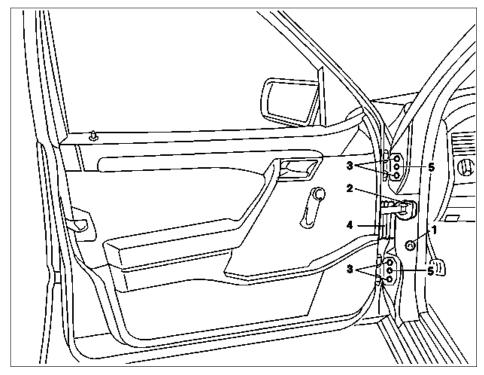
AR72.10-P-0500E Remove/install front door 27.7.10

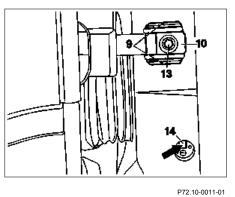
## MODEL 202

- 1 Cover
- 2 Seal
- 3 Bolts of A-pillar
- 4 Protective hose
- 5 Centering screw



P72.10-0010-06

- 2 Seal
- 4 Protective hose
- 5 Centering screw
- 9 Seal mount
- 10 Mounting plate
- 11 Connector
- 12 Special tool
- 13 Screw for door catch
- 14 Mount for special tool



12

01 P72.10-0009-01

33	Remove		
1	Open crank window	i Open front door	
2	Remove cover (1) and open connector lock (11) by turning toward inside.	3	*140589000900
3	Remove seal (2) and unscrew bolt (13)		
4	Unscrew bolts (3) and slightly pull door away from A-pillar	Hold door with 2nd mechanic Avoid damaging paint.	
5	Unclip protective tube (4) from A-pillar and pull out connector (11)	<b>3</b>	*110589035900
6	Remove front door and set down	Avoid damaging paint	
(1)	When replacing a door perform seam sealing, cavity preservation and align doors	When replacing a door ↓	
		Check rubber seal for corrosion and clean if necessary	
		Treat door frame in area of contact surface of rubber seal with MB body sealant	*BR00.45-Z-1003-05A
		Cavity preservation after repairs	
		Stretching of doors	AR72.10-P-0700E
X	Install		
7	Move front door installation position	Avoid damaging paint	

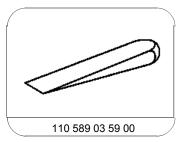
8	Install connector (11) and close lock by turning toward outside		
9	Clip in protective tube (4)		
10	Position front door to centering screws (5) with hinges and screw on with bolts (3) and tighten.	Nm	*BA72.10-P-1001-01A
		Nm	*BA72.10-P-1002-01A
11	Install cover (1)		
12	Screw door catch to A-pillar with bolt (13) and tighten	Nm	*BA72.10-P-1003-01A
13	Remove seal (2)		
14	Check gap dimensions at door all the way around	③ i Gaps dimensions at hoods, doors and covers ↓	*129589032100
		Model 202.01/02/033/12/13	AR60.00-P-0700-01E
		Model 202.07/08/093/18/19	AR60.00-P-0700-01EA
		i If applicable, adjust front door	AR72.10-P-0550E

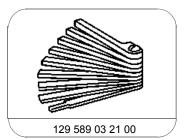
## Test and adjustment values, gap dimensions at hoods, doors and covers

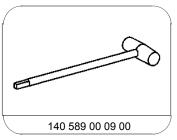
Number	Designation	on			Model 202.01/02/033/ 12/13	Model 202.07/08/093 /18/19
BE60.00-P-1002-01A	Gap dimension	Front door to A-pillar	Dim. "B"	mm	6.0 (+1)	6.0 (+1)
		Front door to fender	Dim."H"	mm	5.0 (+1)	5.0 (+1)
		Front door to rear door	Dim. "I"	mm	6.0 (+1)	6.0 (+1)
		Front door to roof	Dim. "C"	mm	6.0 (+1)	6.0 (+1)
		Rear door to upper side section	Dim. "D"	mm	6.0 (+1)	-
		Rear door to lower side section	Dim. "J"	mm	5.0 (±0.5)	5.0 (±0.5)
		Fender to A-pillar	Dim. "Q"	mm	-	-
		Front door to rear fender	Dim. "P"	mm	-	-
			Fig., see		AR60.00-P-0700-01 E	AR60.00-P-0700-01 EA

## Nm Front door

Number	Designation	Model 202
BA72.10-P-1001-01A	Bolt to door hinge Nm	37
BA72.10-P-1002-01A	Centering screw to Nm door hinge on A-pillar	25
BA72.10-P-1003-01A	Bolt to door catch on A-pillar Nm	25







Mounting wedge

Feeler gage

Socket wrench

## Repair materials

Number	Designation	Order number
BR00.45-Z-1003-05A	Cavity preservation, solvent-free (1 I container)	A 000 986 72 70 05