AR72.10-P-0500LF Remove/install front door 19.09.2019

Model 217 Model 222

except code Z07 (B7 armoring on special protection version)

Shown on model 222.004 left

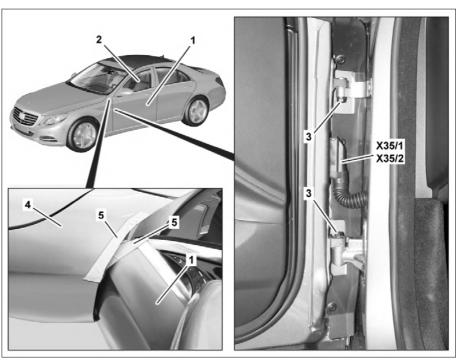
1 Front door 2 Side window(s)

2 Side window(s3 Screw4 Fender5 Adhesive tape

X35/1 Left front door electrical connector

X35/2 Right front door electrical

connector



P72.10-4141-06

⚠ Warning	Risk of injury caused by fingers being	No parts of the body or limbs should be within	AS00.00-Z-0011-01A
	jammed or pinched when removing, installing or aligning hoods, doors, trunk lid/rear-end door or sliding roof.	the operating area when the components are moving.	
	Information on preventing damage to		AH54.00-P-0001-01A
	electronic components due to electrostatic discharge		
\mathbf{x}	Remove/install		
1	Completely lower side window (2) on front door (1)		
2	Switch off ignition and remove transmitter key		
3	Disconnect battery ground line		AR54.10-P-0003LF
4	Disconnect left front electrical connector (X35/1) or right front door electrical connector (X35/2)		
5	Remove caps from bolts (3)		
6	Remove bolts (3)	i Installation: Moisten thread on bolts (3) with Loctite. Repair paint damage in area of bolts (3). Mm Model 217Bolt, hinge shaft Mm Model 222	*BA72.10-P-1003-01X *BA72.10-P-1003-01V
		except code Z07 (B7 armoring on special protection version)Bolt to hinge shaft	
7	Mask front fender (4) and front door (1) as shown with adhesive tape (5)	Thread locking agent, Loctite 243 (10 ml)	*BR00.45-Z-1133-02A
8	Remove front door(1) from hinges and lay on a suitable base	Carefully remove front door(1). If the front door(1) comes into contact with the vehicle, the paint can be damaged. i Helper required.	
9	Install in the reverse order		
10	Check gap dimensions on front door(1), correct if necessary		AR72.10-P-0550LF
11	Check for proper function and synchronize power window	Actuate button to close side window and hold for approx. 5 s. Then check whether side window opens or closes correctly.	

Nm Front door

Number	Designation	MODEL 222 except CODE Z07
BA72.10-P-1003-01V	Bolt to hinge shaft Nm	34

Nm Front door

Number	Designation	Model 217
BA72.10-P-1003-01X	Bolt, hinge shaft Nm	34

Repair materials

Number	Designation	Order number
BR00.45-Z-1133-02A	Thread locking agent, Loctite 243 (10 ml)	A 613 989 09 71 09