

Cracking noises at doors in area of window frame

Topic number	LI72.00-P-061833
Version	3
Design group	72.00 General
Date	05-12-2016
Validity	MODEL 205.0/2
Reason for change	Repair method changed
Reason for block	

Complaint:

Cracking noises or squeaking noises at the doors in the area of the window frame while driving, especially when driving on rough roads.

Cause:

Window guide rail to bodyshell clearance.

Remedy:

1. Localize source of noise by taping up with adhesive tape, see Figures 1 and 2 (example of front door).

1.1 If the noise is still present after taping up, look for the source of noise elsewhere.

1.2 If the noise is no longer present after taping up, remove adhesive tape and continue with step 2.

2. Check transition between top of window frame and roof at the side, see Figure 3.

- The lip of the window guide rail must touch or be slightly lower in the area of the roof frame, see Figure 4.

Adjust the door inwards with the aid of lock striker and by loosening the hinge on the door side until the optimum setting is achieved in the area of the roof frame.

3. Replace affected window guide seals.

Attachments	
File	Description
Bild 1.JPG	Figure 1
Bild 2.JPG	Figure 2
Bild 3.JPG	Figure 3
Bild 4.JPG	Figure 4

Symptoms

Body / Door/Flap / Door / Door / Noise

Parts

Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 205 735 53 00			Guide rail, left	1	rear for MODEL 205.0 with code P15/P23/P31/P90/P55	X
A 205 735 54 00			Guide rail, right	1	rear for MODEL 205.0 with code P15/P23/P31/P90/P55	X

XENTRY TIPS

A 205 735 55 00		Guide rail, left	1	rear for MODEL 205.2 with code P15/P23/P31/P90/P55	X
A 205 735 56 00		Guide rail, right	1	rear for MODEL 205.2 with code P15/P23/P31/P90/P55	X
A 205 735 59 00		Guide rail, left	1	rear for MODEL 205.0 with code P76	X
A 205 735 60 00		Guide rail, right	1	rear for MODEL 205.0 with code P76	X
A 205 735 61 00		Guide rail, left	1	rear for MODEL 205.2 with code P76	X
A 205 735 62 00		Guide rail, right	1	rear for MODEL 205.2 with code P76	X
A 205 725 65 00		Guide rail, left	1	front for MODEL 205.0/2 with code P15/P23/P31/P90/P55	X
A 205 725 66 00		Guide rail, right	1	front for MODEL 205.0/2 with code P15/P23/P31/P90/P55	X
A 205 725 67 00		Guide rail, left	1	front for MODEL 205.0/2 with code P76	X
A 205 725 68 00		Guide rail, right	1	front for MODEL 205.0/2 with code P76	X

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			72D02 36	Left front door window guide seal
			72S02 36	Right front door window guide seal
			73D02 36	Left rear door window guide seal
			73S02 36	Right rear door window guide seal

WIS-References			
Document number	Title	Note	Allocation
AR72.10-P-0550LW	Adjust front door	Driver side	Remedy
AR72.10-P-0550LWA	Adjust front door	Passenger side	Remedy
AR72.12-P-0650LW	Adjust rear door		Remedy
AR72.10-P-1905LW	Remove/install seal for crank window on front door		Remedy
AR72.12-P-1911LW	Remove/install seal for crank window on rear door		Remedy

Attachments

XENTRY TIPS

Bild 1.JPG:



Bild 2.JPG:



XENTRY TIPS

Bild 3.JPG:



Bild 4.JPG:

