

Left/right door seal crushed at roof frame

Topic number	LI72.10-P-060181
Version	4
Design group	72.10 Front door
Date	05-19-2015
Validity	Model series 217.3 up to VIN end no.: 008669
Reason for change	Repair procedure changed, VIN restriction expanded.
Reason for block	

Complaint:

Door seal crushed at roof frame, see Figure 1.

Cause:

Dimensional tolerance of mounting rail not OK, and thus holding force of door seal is insufficient.

Pressure of side windows too low, thus window tends to rise too far out.

Attachments	
File	Description
Bild 1.JPG	Figure 1

Remedy:

1. Lower side window.
2. Remove deformed door sealing from roof frame mounting rail.
3. Check specified dimension between bodyshe'll and inner edge of mounting rail, see Figure 2.
4. If the dimension is not OK, replace mounting rail.
5. Replace door seal.
6. In Xentry, perform SCN coding in menu "TSG-VR or TSG-VL - Left or right front door control unit (N69/1 or N69/2) => Adaptations => SCN coding".
7. In Xentry, perform SCN coding in menu "SG-FOND - Rear control unit (N22/6) => Adaptations => SCN coding".
8. Check setting of side window and adjust if necessary.

Attachments	
File	Description
Bild 2.JPG	Figure 2

Symptoms

Body / Door/Flap / Door / Door / Seal deformed

Body / Door/Flap / Door / Door / Seal chafes/rubs

Parts

Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 217 690 00 39			Right mounting rail	1		X
A 217 690 01 39			Left mounting rail	1		X

A 217 720 03 01		Left driver door seal	1		X
A 217 720 04 01		Right driver door seal	1		X

Work units					
Op. no.	Operation text	Time	Damage code	Note	
72-8468	REMOVE/INSTALL SEALING FRAME OF 1ST LEFT DOOR, REPLACE IF NECESSARY		72A08 42	Left roof frame seal - Poor fit	
72-8469	REMOVE/INSTALL SEALING FRAME OF 1ST LEFT DOOR, REPLACE IF NECESSARY		72N08 42	Right roof frame seal - Poor fit	

WIS-References			
Document number	Title	Note	Allocation
AR72.10-P-1960LC	Adjust front door side window	MODEL 217.3	Remedy
AR67.30-P-4201LC	Adjust rear side window	MODEL 217.3	Remedy

Validity		
Vehicle	Engine	Transmission
217.377	*	*
217.378	*	*
217.379	*	*
217.382	*	*
217.384	*	*
217.385	*	*

Attachments

Bild 1.JPG:

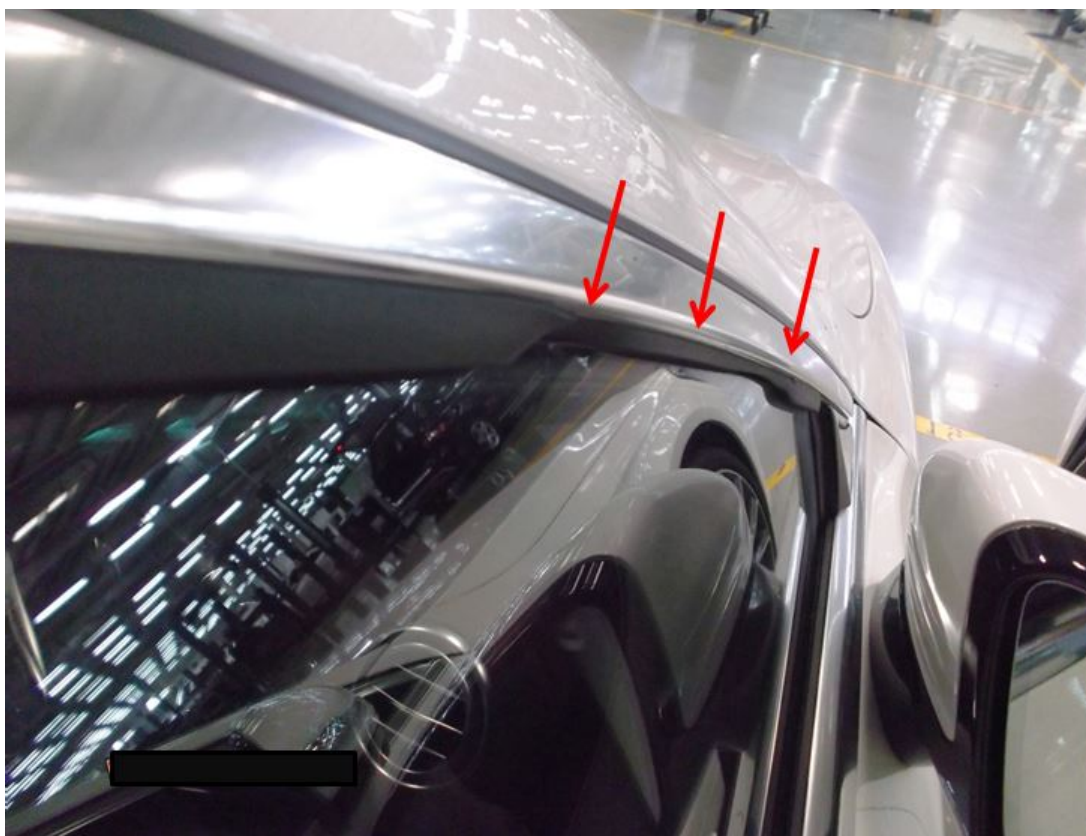


Bild 2.JPG:

