

Squeaking noises from top of B-pillar when raising and lowering front door side window

Topic number	LI67.30-P-059214
Version	1
Design group	67.30 Side windows
Date	06-16-2014
Validity	Model series 166 up to VIN end no. A 417029
Reason for change	
Reason for block	

Complaint:

Squeaking noises from top of the B-pillar when raising and lowering the front door side window, see Figure 1.

Attachments	
File	Description
Bild 1.jpg	Area causing the noise

Cause:

During assembly the side window was pulled too tightly against the window guide rail at the top in the area of the B-pillar.

This produces a high pressure on the bottom lip of the window guide rail which causes squeaking noises when the window is raised.

Remedy:

Readjust side window.

- Remove door lining
- Move side window to assembly position
- Loosen bolts until the side window can be moved
- Pull side window horizontally against B-pillar, holding the side window at the bottom, see Figure 2.
- Tighten bolts
- Install door lining

Attachments	
File	Description
Bild 2.jpg	Pulling window horizontally against B-pillar

Symptoms

Body / Glazing / Window lifting mechanism/window operation / Noise

Body / Glazing / Side window / Noise

Work units

Op. no.	Operation text	Time	Damage code	Note
			72D02 36	Left front door window guide seal
			72S02 36	Right front door window guide seal

WIS-References			
Document number	Title	Note	Allocation
AR72.10-P-1921GZ	Adjust front door window		Remedy

Validity			
Vehicle	Engine	Transmission	
GL (166)	*	*	
M (166)	*	*	

Full model designation breakdown			
Vehicle	Engine	Transmission	
166.003	651.960	722.908	
166.004	651.960	722.908	
166.023	642.826	722.903	
166.023	642.826	725.031	
166.024	642.826	722.903	
166.024	642.826	725.031	
166.055	276.955	722.906	
166.056	276.821	722.904	
166.057	276.955	722.906	
166.058	276.955	722.906	
166.062	276.821	722.904	
166.073	278.928	722.909	
166.073	278.928	725.031	
166.073	278.928	725.032	
166.074	157.982	722.905	
166.074	157.982	722.931	
166.823	642.826	722.903	
166.823	642.826	725.031	
166.824	642.826	722.903	
166.824	642.826	725.031	
166.856	276.821	722.904	
166.864	276.821	722.904	
166.872	278.928	722.909	
166.872	278.928	725.031	
166.872	278.928	725.032	

166.872	278.928	725.033
166.873	278.928	722.909
166.873	278.928	725.031
166.873	278.928	725.032
166.873	278.928	725.033
166.874	157.982	722.905
166.874	157.982	722.931

Attachments

Bild 1.jpg:



Bild 2.jpg:

