

Pop-up roof wind deflector, whistling noise with glass panel open between approx. 40 and 80 mph

Topic number	LI77.21-P-064406
Version	1
Design group	77.21 Panoramic roof
Date	06-30-2016
Validity	W213 with code 413 (Panoramic roof) from production date 09.05.2016 up to and including 15.06.2016
Reason for change	
Reason for block	

Complaint:

Pop-up roof wind deflector, whistling noise with glass panel open between approx. 40 and 80 mph (70 and 130 km/h)

Cause:

Due to "vibration" of the headliner fixing clip (pop-up roof), a whistling noise can occur in the area of the wind deflector at speeds of approx. 40 and 80 mph (70 and 130 km/h), see Figure 1

Attachments	
File	Description
Bild_Laschen Windabweiser li-re.jpg	Figure 1

Remedy:

- 1) Remove wind deflector, see AR77.21-P-0100LF
- 2) Attach adhesive strips to the left and right headliner fixing clips, see Figure 2
- 3) Install wind deflector, see AR77.21-P-0100LF

Attachments	
File	Description
Bild_Lasche Windabweiser_Klebepad bemaßt.jpg	Figure 2

Symptoms

Body / Roof system / Tilting/sliding sunroof system / Noise

Body / Roof system / Tilting/sliding sunroof system / Wind noises

Body / Roof system / Panoramic sunroof / Deformed

Body / Roof system / Panoramic sunroof / Cosmetic fault

Parts

Part number	ES1	ES2	Designation	Quantity	Note	EPC
046510050500			Tesa(R) Premium fabric tape 25 mm x 50 m black	1	Two pieces 38mm x 23mm are required for each repair	

XENTRY TIPS

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
77-6955	REPLACE WIND DEFLECTOR FOR PANORAMIC SLIDING SUNROOF	4	78129 **	

WIS-References			
Document number	Title	Note	Allocation
AR77.21-P-0100LF	Remove/install panoramic roof wind deflector		Remedy

Attachments

Bild_Laschen Windabweiser li-re.jpg:



Bild_Lasche Windabweiser_Klebepad bemaßt.jpg:

