# Vehicle interior whistling noises (also stationary)/high cabin interior pressure

Topic number LI83.10-P-069466

Version 4

Function group 83.10 Ventilation

Date 10-12-2020

Validity MODEL 463 of model year 2019 (code XZ8)

Reason for change Operation numbers adjusted

Reason for block

## Complaint:

At blower settings higher than 4, whistling noises may be heard at the doors/outer window seals or at the air vents on the instrument panel. Sensitive customers may perceive a pressure rise in the vehicle interior or may sense ears "popping".

Note: The noise changes when the blower setting is altered, when the doors are opened or when the window is slightly opened.

#### Cause:

Higher blower settings increase the interior air pressure. Consequently, the increased internal pressure can cause whistling noises at the outer window seals.

## Remedy:

To reduce internal pressure, replace the forced ventilation vents in the left/right D-pillars. Order the parts with the aid of the parts table. When replacing the forced ventilation vents, follow the instructions in the attachment.

This measure should rectify the problem described above.

However, if whistling noise can still be heard in isolated cases despite replacement of the forced ventilation vents, perform the following steps:

1. Rectify whisting noise at driver's door:

On the front doors, cut the outer belt weatherstrips by 2-3 mm (see picture 1).

2. Rectify whisting noise at rear door:

On the rear doors, remove the door trim and then remove the Nitto foam parts at the positions shown (see picture 2).

Attachments					
File	Description				
Fahrertueren_Front-Door.pdf	Picture 1: Sealing lip trimming				

# XENTRY TIPS

Fondtueren_Rear-Door.pdf	Picture 2: Nitto foam parts no longer required		
Conversion_of_rear_ventilation.pdf	Manual in English		

Symptoms
Body / Door/Flap / Door / Door / Noise
Body / Air conditioning / Heater / Noise
Body / Air conditioning / Air conditioning / Noise
Body / Door/Flap / Door / Trim / Noise

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 463 869 14 00		7C45	Cover	2		X
A 001 997 96 86			Stop plug	2		X
A 001 983 23 10			Felt	2		X
A 463 830 17 02		7C45	Vent flap	1		X
A 463 830 18 02		7C45	Vent flap	1		X

Operation numbers/damage codes							
Op. no.	Operation text	Time	Damage code	Note			
72-8468	REMOVE/INSTALL SEALING FRAME OF 1ST LEFT DOOR		72A32 36	Encoding remedy 1			
72-8469	REMOVE/INSTALL SEALING FRAME OF 1ST RIGHT DOOR		72N32 36	Encoding remedy 1			
72-8470	REMOVE/INSTALL SEALING FRAME OF 2ND LEFT DOOR		73A32 36	Encoding remedy 2			
72-8471	REMOVE/INSTALL SEALING FRAME OF 2ND RIGHT DOOR		73N32 36	Encoding remedy 2			
88-8774	REPLACE LEFT VENT GRILLE ON D- PILLAR		83N51 36				
88-8774	REPLACE LEFT VENT GRILLE ON D- PILLAR		83N51 36				