

Noise from dashboard area

Topic number	LI42.10-P-064089
Version	1
Design group	42.10 Service brake
Date	05-16-2016
Validity	Model 205
Reason for change	
Reason for block	

Complaint:

Noise from engine compartment area reverberates through the dashboard into the interior of the passenger compartment.

Cause:

Partition wall grommet may be damaged on two-piece brake vacuum line in connecting point area (see attachment).

Remedy:

Replace partition wall grommet (A 002 998 14 01).

The following operations (see attachment) are to be performed:

Operation step 1: Remove cover from water trough.

Operation step 2: Remove brake vacuum line mounted on engine from fitting.

Operation step 3: Use a 4-5 mm wide screwdriver to remove the damaged part of the partition wall grommet from the fitting.

Operation step 4: Release the outer ring using a flat tip screwdriver, push down the catch tabs while doing so and push out the ring to the rear.

Operation step 5: Carefully push a new grommet using your hand or a pair of pliers onto the fitting until it latches into place.

Operation step 6: Push brake vacuum line on vehicle with new grommet into partition wall until it latches into place.

Operation step 7: Press brake vacuum line on engine back onto fitting until it latches into place.

Operation step 8: Mount water trough again.

Attachments	
File	Description
Trennwandtülle A0029981401 BR205.pdf	Installation position

Symptoms

Chassis/suspension / Brake system / Service brake / Vacuum system / General

XENTRY TIPS

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 002 998 14 01			Grommet	1		X

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			43033 36	

Validity		
Vehicle	Engine	Transmission
C (205)	*	*