

October 2012 Technical Service

SUBJECT

Rattling Noise from the Front Passenger Side Trim

MODEL

F01

F02

F04

Produced from August 2008 to July 2012

SITUATION

A rattling or clattering noise may be heard from the front passenger's side footwell area when driving on rough roads.

CAUSE

The front passenger's footwell trim makes contact with the side cover of the instrument panel.

PROCEDURE

Confirm the rattling noise is coming from the footwell trim near the glove compartment bottom.

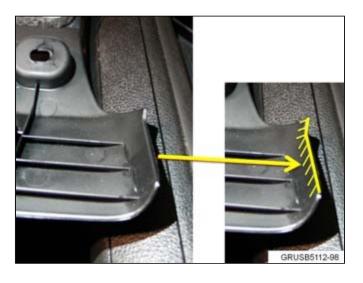


1. The area of concern is where the plastic pieces of the footwell trim make contact with the lower instrument panel trim.

2. Refer to ISTA Repair Instruction 51 45 1950, "Remove and refit



or replace the lower right hand trim for the instrument panel."

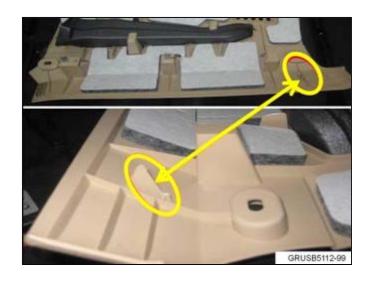


3. Apply a felt strip (10 x 35 x 2 mm) to the lower instrument panel trim, as shown in yellow. Note: Make sure the felt is not visible to the customer, after the trim is reassembled.



4. When reinstalling the trim, check the gap between the glove compartment and footwell trim. If the gap is larger than 2 mm, proceed to the next step.

5. Modify the footwell trim



reinforcing rib (as shown) by shaving the plastic rib down far enough to achieve the proper trim gap. Use a sharp knife to shorten the height of the rib, to allow the footwell trim to fit higher and reduce the gap. Reinstall the modified footwell trim panel and check for proper fitment.

PARTS INFORMATION

Part Number	Description	Quantity
64 51 1 372 091	Felt strip	1

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle/SAV Limited Warranty.

Defect Code: 51 45 02 39 00

Labor Operation: Labor Allowance: Description:

Refer to KSD2 Remove and install bottom instrument

panel trim

and

51 99 000 1 FRU Work time to perform the repair

procedure

Labor operation code 51 45 195 is a Main labor operation. If you are using a Main labor code for another repair, use the Plus code labor operation 51 45 695 instead.

Even though work time labor operation code 51 99 000 ends in "000," it is not considered a Main labor operation.

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