

December 2015 Technical Service

This Service Information bulletin supersedes SI B52 04 12 dated July 2012.

**NEW** designates changes to this revision

SUBJECT Front Seat Base Makes Noise



F01 (7 Series Sedan)

F02 (7 Series Sedan Long Wheel Base)

F04 (7 Series Active Hybrid)

F07 (5 Series Gran Turismo)

F10 (5 Series Sedan)

### SITUATION

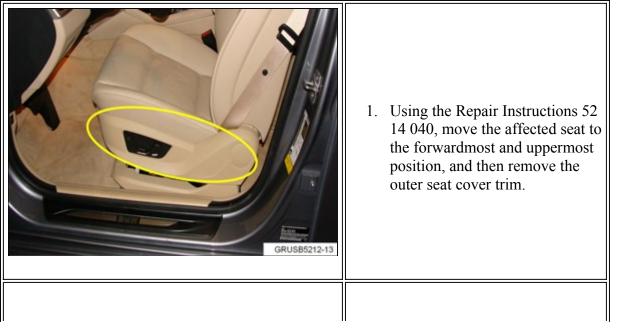
A noise may be heard from the left or right front seat base when driving on rough roads.

#### CAUSE

The riveting of the seat control bracket to the metal seat base is too loose.

#### PROCEDURE

Confirm the location of the noise by test driving on a rough road, and then proceed to the next step.



GRUSB521-14	<ol> <li>Remove the two screws securing the seat adjustment switch panel and place the panel to the rear side.</li> </ol>
Grusesz12-15	3. Release the seat cover from the 3 securing tabs to expose the rivets securing the black plastic bracket.
GRUSB5212-16	<ol> <li>Drill out the 3 rivets and pull back the top of the black plastic panel.</li> </ol>
	5. Apply the felt tape (50 mm) to



the front metal area as shown. Note: The seat cover and plastic bracket were removed for illustration purposes only, and show the location of the felt to be applied. After the felt tape is applied, rivet the bracket to the seat frame. Install all removed parts in the reverse order of their removal, and then quality check the repair.

### PARTS INFORMATION

Part Number	Description	Quantity
52 10 7 042 164	Rivets	3 per seat
54 13 7 181 349	NEW Felt tape (800x15x1 mm)	*50 mm per seat

### WARRANTY INFORMATION

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

Defect Code: 52 10 01 41 00	Defect Code:	NEW 52 10 01 41 00	
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## F01, F02 and F04: Repairing One Side

Labor Operation:	Labor Allowance:	Description:
52 17 040	Refer to KSD2	Removing and installing outside cover for left or right front seat
and		
52 99 000	3 FRU	Work time to complete the repair procedure for one front seat
and		
Sublet Code 4	\$1.00	Reimbursement for the used quantity of 54 13 7 181 349 (felt tape). Do not use this part number for claim submission.

## F01, F02 and F04: Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:

52 17 040	Refer to KSD2	Removing and installing outside cover for left or right front seat
and		
52 99 000	7 FRU	Work time for removing and installing the other seat's outside cover and complete the repair procedure for both front seats
and		
Sublet Code 4	\$2.00	Reimbursement for the used quantity of 54 13 7 181 349 (felt tape). Do not use this part number for claim submission.

**NEW** If you are using a Main labor code for another repair, use the Plus code labor operation 52 17 539 instead.

# F07 and F10: Repairing One Side

Labor Operation:	Labor Allowance:	Description:
52 XX 040	Refer to KSD2	Removing and installing outside cover for left or right front seat (Sub Group identifier XX, positions 3 and 4 - see below)
and		
52 99 000	3 FRU	Work time to complete the repair procedure for one front seat
and		
Sublet Code 4	\$1.00	Reimbursement for the used quantity of 54 13 7 181 349 (felt tape). Do not use this part number for claim submission.

# F07 and F10: Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:
52 XX 040	Refer to KSD2	NEW Removing and installing outside cover for left or right front seat (Sub Group identifier XX, positions 3 and 4 - see below)
and		
		Work time for removing and installing the

52 99 000	7 FRU	seat's outside cover and complete the repair procedure for both front seats
and		
Sublet Code 4	\$2.00	Reimbursement for the used quantity of 54 13 7 181 349 (felt tape). Do not use this part number for claim submission.

# **NEW** F07 and F10

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Select the labor operation with the "Sub Group" Identifier (position 3 and 4) that applies to the seats that are fitted in the vehicle:

- 14 Front Seat, Electrically Adjustable
- 16 Sport Seat, Electrically Adjustable
- 17 Comfort Seat, Electrically Adjustable

If you are using a Main labor code for another repair, use Plus code labor operation 52 XX 539 with the corresponding Sub Group Identifier (positions 3 and 4) instead.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowance.

Work time labor operation code 52 99 000 is not considered a Main labor operation. Also, since the "work time" FRU allowance to be claimed is specified, a separate punch time is not required.

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