

April 2017 **Technical Service**

LOSS OF SEAT ADJUSTMENT CONTROL



Procedure section updated with video link as a repair hint.

New information provided by this revision is preceded by this symbol UPDATE!

This Service Information bulletin supersedes SI B52 07 17 dated January 2017

MODEL

F15 (X5)	F16 (X6)	F85 (X5 M)	F86 (X6 M)
----------	----------	------------	------------

SITUATION

Front seat electric adjustment controls do not function.

CAUSE

Electrostatic discharge damage the seat module.

CORRECTION

Replace the seat module.

Improve ground wiring connections on seat frame.

PROCEDURE PROCEDURE

For conditions that are similar to the situation described:

Refer to the video: tinyurl.com/mgr8ubt prior to performing the repair.

Perform the attached Seat Grounding Procedure on one side or on both front seats.

PARTS INFORMATION

Part Number	Description	Quantity
0 1 13 1 393 / 39	Insulation housing, fan connector	1 or 2

61 13 1 387 144	Flat contact, fan connector	4 or 8
61 13 1 387 150	Comb type connector	1 or 2
Refer to ETK	Seat module	1 or 2

Bulk Materials

Shop supply	Wire, brown, 2.5mm2, 45 cm	2
Shop supply	Wire, brown, 2.5mm2, 65 cm	2
Shop supply	Cable shoe, size M6	4
Shop supply	Tape, insulating	As needed

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks or the BMW Certified Pre-Owned Program.

II II	
Defect Code: 6135911200	Defect Code:

Repairing One Side

Labor Operation:	Labor Allowance:	Description:
00 64 230	Refer to KSD2	Modify and add ground for one side (Main work)
Or:		
00 64 771	Refer to KSD2	Modify and add ground for one side (Plus work)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 64 771 instead.

Or:

Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:
00 64 231	Refer to KSD2	Modify both seats and add ground (Main work)
Or:		
00 64 772	Refer to KSD2	Modify both seats and add ground (Plus work)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 64 772

instead.

And, as needed for one side or both sides:

Sublet - Bulk Materials

	reimbursement calculations	Reimbursement for the repair- related bulk materials as noted below
--	----------------------------	---------------------------------------------------------------------------

Sublet reimbursement calculations

Invoice the "used quantities" of repair-related bulk materials as follows:

- BMW part numbers are claimed at dealer net plus your center's handling; or for
- Materials **not** available through BMW and obtained locally, claim at "cost plus 20 percent."

Enter these material costs in sublet and itemize the amounts on the repair order and in the claim comment section.

ATTACHMENTS

View PDF attachment **B520716_SeatGroundingProcedure**.

[Copyright ©2017 BMW of North America, Inc.]