



SI B52 01 16
Seats

Technical Service

SUBJECT

Front Seat Backrests Vibrates on Rough Roads

MODEL

F06 (6 Series Gran Coupe)

F12 (6 Series) Convertible

F13 (6 Series) Coupe

F33 (4 Series Convertible)

F83 (M4 Convertible)

Vehicles produced to September 28, 2015

SITUATION

Both front seat backrests vibrate and rattle while driving over rough roads with the seat in an unloaded condition (no pressure applied on the backrest).

CAUSE

Play at the inner backrest pivot point.

CORRECTION

Replace bearing journal and add a corrugated washer on the inner backrest pivot connection on both front seats.

PROCEDURE

Follow the attached repair procedure

Important note to avoid damage: The Torx bolt must **not be** turned under any circumstances; the backrest structure will get damaged!

PARTS INFORMATION

Part Number	Description	Quantity
52 10 7 464 153	Repair kit (bearing and washer)	2
Refer to ETK	Fillister-head screw	8

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

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Defect Code:	52 10 03 31 00
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With Basic Seats (F06, F12, F13 and F33)

Labor Operation:	Labor Allowance:	Description:
52 14 005	Refer to KSD2	Removing and installing both front seats
And:		
52 99 000	6 FRU	Replace inner consul bearing on both front seats

If you are using a Main labor code for another repair, use the Plus code labor operation 52 14 505 instead.

Or:

With Sport Seats (F06, F12, F13, F33 and F83)

Labor Operation:	Labor Allowance:	Description:
52 16 005	Refer to KSD2	Removing and installing both front seats
And:		
52 99 000	6 FRU	Replace inner consul bearing on both front seats

If you are using a Main labor code for another repair, use the Plus code labor operation 52 16 505 instead.

Or:

With Comfort Seats (F06, F12 and F13)

Labor Operation:	Labor Allowance:	Description:
52 17 005	Refer to KSD2	Removing and installing both front seats
And:		
52 99 000	6 FRU	Replace inner consul bearing on both front seats

If you are using a Main labor code for another repair, use the Plus code labor operation 52 17 505

instead.

Even though work time labor operation code 52 99 000 ends in “000”; as described above, it is not considered a Main labor operation.

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.

ATTACHMENTS

View PDF attachment [B520116 Repair Procedure](#).

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