



SIB 51 12 18

TRIM STRIP IS LOOSE OR DETACHED FROM ROOF

2021-02-05

This Service Information Bulletin (Revision 2) replaces SI B51 12 18 **dated August 2018**.

What's New (Specific text highlighted):

- Procedure
- Parts

MODEL

E-Series	Model Description	Production Date
F90	M5 Sedan	October 2017-April 2018

SITUATION

The roof trim strip may be loose or detached.

CAUSE

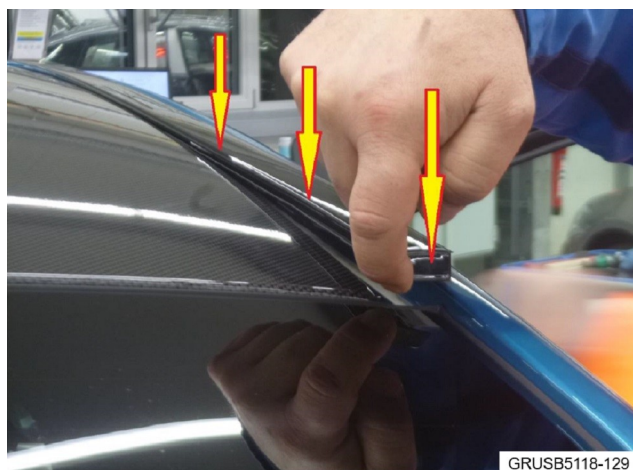
The roof trim strip adhesive was not sufficient.

CORRECTION

Inspect both sides of the vehicle for loose trim. Remove and replace all of the original roof trim strip clips on the affected sides.

PROCEDURE

Note Procedure has changed due to eliminating several steps from Revision 1.



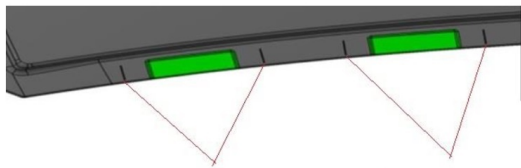
1. Inspect both the right and left side roof trim for loose clip connections. If loose trim strips are found on either side, proceed to step 2.

2. Remove the roof trim strip following repair instructions REP 51 13 280 **Removing and installing trim strip on roof frame, left or right**.

3. Remove any detached clips from the roof trim strip. Remove all of the remaining clips from the roof.

4. Clean the roof channel using cleaner R2 (brake pedal assembly aid) P/N 83 19 0 417 324, ensuring no debris or residue is left over. Allow a minimum of 2 minutes for the cleaner to dry.

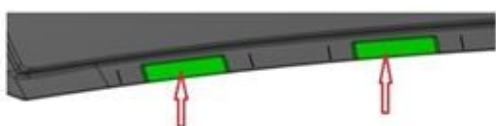
5. Once the roof is dry and clean of any debris, apply primer R1 P/N 83 19 2 211 217 to the adhesive surfaces marked in green



GRUSB5118-131

as seen to the left. Allow a minimum of 2 minutes for the primer to dry.

Note: The correct primer area can be located between two raised humps in the carbon fiber roof, as shown to the left.



GRUSB5118-130

Warning: Before continuing to step 6, reference the photos to the left for proper installation location of the replacement clips.

The new clips must be centered between the two raised humps of the carbon roof, over the applied primer.

A 1.5 mm gap must be present between the edge of the clip and the outer edge of the roof channel.

For measuring the correct gap, special tool 83 30 0 496 076 (009 470) or other suitable tool can be used.



6. Remove the film from the adhesive backing of clip P/N 54 10 8 065 853 and attach the new clips to the area where primer was applied in step 5. Press the new clip firmly onto the roof and hold for 5 seconds before continuing to the next clip.

7. After allowing clip adhesive to **dry for 4 hours**, reinstall the roof trim strip following repair instructions REP 51 13 280 **Removing and installing trim strip on roof frame, left or right.**

PARTS INFORMATION

Obtain and confirm the part numbers for your specific vehicle by entering the chassis number in either ETK or AIR which takes into account specific equipment and/or options.

Part Number	Description	Quantity

54 10 8 065 853	Clip	7 or 14
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Sublet - Bulk Materials

Part Number	Description	Quantity
83 19 0 417 324	Cleaner R2 (500 ml)	As needed
83 19 2 211 217	Cleaner R1 (100 ml)	As needed

WARRANTY INFORMATION

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

Defect Code:	5113903700	
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Repairing One Side

Labor Operation:	Labor Allowance:	Description:
00 66 121	10 FRU	Checking both roof trim strips, and securing on left OR right (Main work)
Or:		
00 66 703	8 FRU	Checking both roof trim strips, and securing on left OR right (Plus work)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 66 703 instead of 00 66 121.

Or:

Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:
00 66 122	18 FRU	Checking both roof trim strips, and securing on left AND right (Main work)
Or:		
00 66 704	16 FRU	Checking both roof trim strips, and securing on left AND right (Plus work)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 66 704 instead of 00 66 122.

And as needed:

Sublet – Bulk Materials

Sublet Code 4	See the sublet reimbursement calculations below	Reimbursement for the repair-related bulk materials (Do not use part numbers for claim submission)
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Sublet reimbursement calculation for claiming the applicable repair-related bulk materials (BMW part numbers) is: the dealer net price for the “quantities used” plus your center’s handling.

Enter this material cost in sublet and itemize the amount on the repair order and in claim comment section

QUESTIONS REGARDING THIS BULLETIN

Technical inquiries	Submit feedback at the top of this bulletin
Warranty inquiries	Submit an IDS ticket to the Warranty Department or use the chat available in the Warranty Documentation Portal

Parts inquiries

Submit an IDS ticket to the Parts Department