

Technical Service Bulletin

Mazda North American Operations
Irvine, CA 92618-2922



Subject: CORROSION AT THE CONTACT PART BETWEEN THE ROOF MOLDING CLIPS AND THE ROOF PANEL	Bulletin No.: 09-017/22
	Last Issued : 06/09/2022

BULLETIN NOTES

This bulletin supersedes the previously issued bulletin(s) listed below. The changes are noted in Red.

Previous TSBs:	Date(s) Issued:
09-017/22	04/29/22

APPLICABLE MODEL(S)/VINS

2019-2021 Mazda3 (Japan built) vehicles with VINS lower than JM1BP*****507106 (produced before December 4, 2021)

2019-2021 Mazda3 (Mexico built) vehicles with VINS lower than 3MZBP*****219987 (produced before December 2, 2021)

2016-2022 Mazda2 (Mexico spec/Puerto Rico) vehicles with VINS lower than 3MDDJ*****451860 (produced before December 4, 2021)

2017-2021 Mazda6 (US spec) vehicles with VINS lower than JM1GL*****620106 (produced before November 13, 2021)

2017-2021 Mazda6 (Mexico spec) vehicles with VINS lower than JM1GL*****617372 (produced before July 2, 2021)

2016-2022 CX-3 vehicles with VINS lower than JM1DK*****601854 (produced before December 4, 2021)

DESCRIPTION

Some vehicles may have rust (1) on the contact parts between the clips (for attaching the roof molding) and the roof panel (ditches of the roof rail).

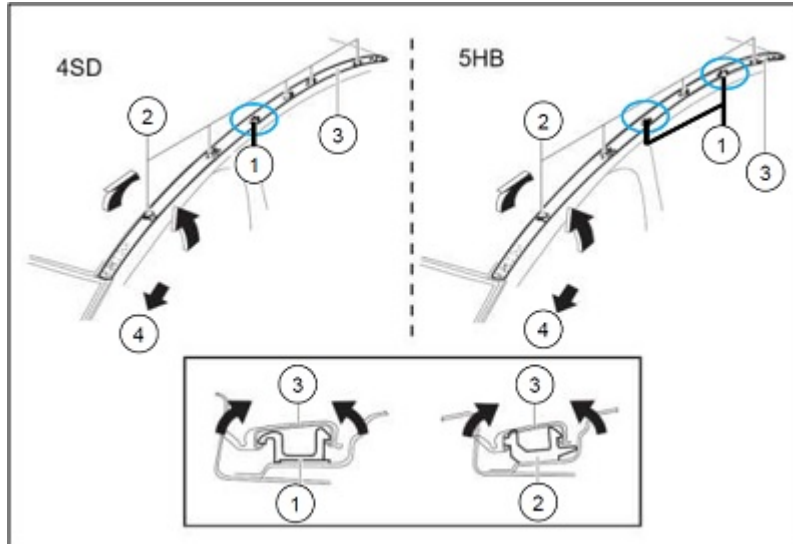


This is caused by the gap between the roof molding attachment clips and the roof panel not being wide enough to allow paint to be appropriately applied to the roof panel. To eliminate this concern, the shape of the roof molding clip has been changed to enable paint application between the clip's rib and roof during the manufacturing process. Customers having this concern should have their vehicle repaired using the following repair procedure.

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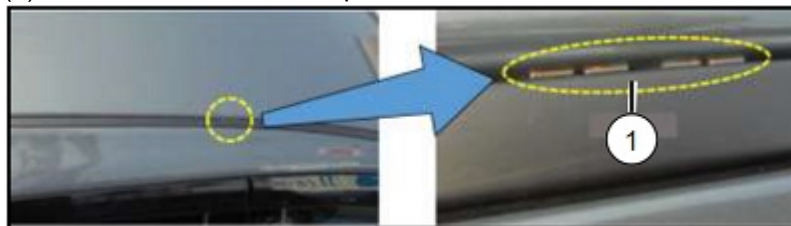
REPAIR PROCEDURE

1. Verify the customer concern.
2. Remove the roof molding clips, repair the rusted area, and replace the clips with new ones.
 - a. Remove the roof molding according to the procedure on MGSS (ROOF MOLDING REMOVAL).
 - b. Remove all mounted "Clip A's" from the vehicle. (Two clips for 4-door SD and four clips for 5-door HB).



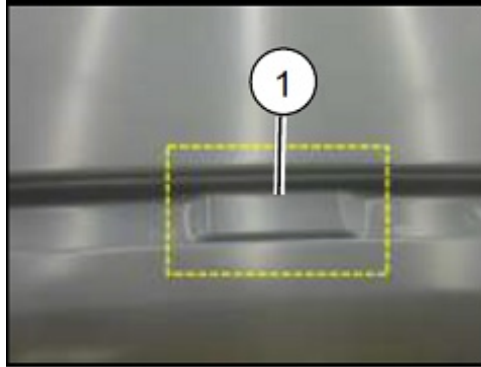
1	Clip A
2	Clip B
3	Roof Molding
4	Vehicle Front

- c. Remove the rust (1), clean the surface, and repaint the rusted area.

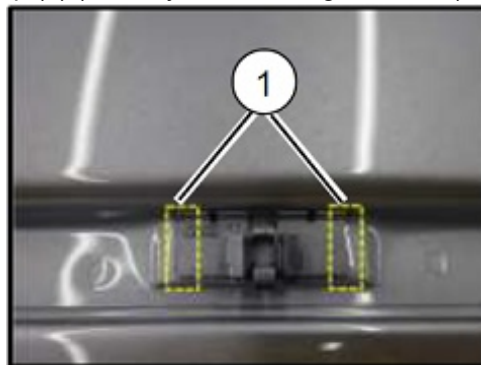


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d. Paint the new "Clip A's" with the same paint of the vehicle, and then install "Clip A's" on the rectangular protrusion (1) on the body side.



e. Apply adhesive around each clip (1) (on the yellow rectangular areas) after installing "Clip A's" on the vehicle.



f. Reinstall the roof molding according to the procedure on MGSS (ROOF MOLDING INSTALLATION).

3. Verify the repair.

PARTS INFORMATION

Part Number	Description	Qty.	Notes
-	Super glue (Cyanoacrylate glue)	1	Adhesive (products on the market)
GJYA-50-629A	Clip, Roof Molding	2 (for 4-door SD) or 4 (for 5-door HB)	Clip A (both sides)

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WARRANTY INFORMATION**NOTE:**

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's New Vehicle Limited Warranty term.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	A
Symptom Code	53
Damage Code	9Y
Part Number Main Cause	GJYA-50-629A
Quantity	2 (for 4-door SD) or 4 (for 5-door HB)
Operation Number / Labor Hours:	XXT4AXRX / 0.2 Hrs.

NOTE:

- MNAO Warranty requires 2 forms attached: D40 (for TSB and photos of paint/rust) and D14 (for the sublet of the paint work).
- Preauthorization is required for any total paint repair estimate over \$1000.

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