



SI M51 04 16
Roofliner Makes Rattle Noise Near B-pillar

March 2016
Technical Service

SUBJECT

Roofliner Makes Rattle Noise Near B-pillar

MODEL

F54 (Cooper Clubman, Cooper S Clubman)

Produced from May 31, 2015 to November 12, 2015

SITUATION

Roofliner makes rattle/groaning noise near B-pillar when driving on rough roads.

Noise can occur on both sides.


CAUSE


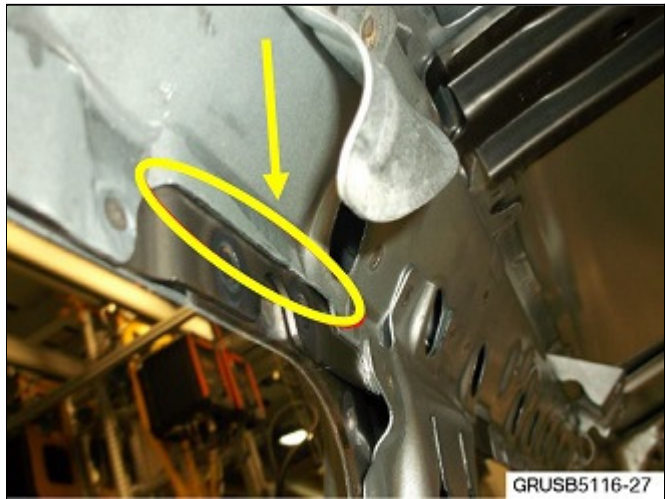

Friction between body components where the center and side frames converge

CORRECTION

Open the gap between the two metal contact areas of the B-pillar.

PROCEDURE

	<ol style="list-style-type: none"> 1. Inspect the B-pillar area which produces the noise.
	<ol style="list-style-type: none"> 2. Remove the B-pillar trim of the affected side.

	<p>Picture shown is for clarity only.</p>
	<p>3. Locate the affected area.</p> <p>Use your hand to feel where the noise is generated. Apply varying pressure to the area to confirm that the noise changes.</p>
	<p>4. 4. Insert a flat head screwdriver at the affected area.</p> <p>Pry open this area (approximately 1.5 mm) until the noise is eliminated.</p> <p>5. 5. Reassemble the removed B-pillar trim.</p>

WARRANTY INFORMATION

Covered under the terms of the MINI New Passenger Car Limited Warranty.

Defect Code:	41 21 00 39 00
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Repairing One Side

Labor Operation:	Labor Allowance:	Description:
51 43 148	Refer to KSD2	Removing and installing or replacing trim panel at top of left or right door pillar (Main work)
And:		
41 00 009	3 FRU	Work time to Insert screwdriver between the spot welded roof area to remove noise at top of one door pillar

If you are using a Main labor code for another repair, use the Plus code labor operation 51 43 648 instead.

Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:
51 43 168	Refer to KSD2	Removing and installing or replacing trim panel at top of both door pillars (Main work)
And:		
41 00 009	6 FRU	Work time to insert screwdriver between the spot welded roof area to remove noise at top of both door pillars

If you are using a Main labor code for another repair, use the Plus code labor operation 51 43 668 instead.

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

Work time labor operation code 41 00 009 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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