



## SIB 51 02 20 RATTLE NOISE FROM COWL TRIM

2020-01-10

### MODEL

E-Series	Model Description
G20	3 Series Sedan

### SITUATION

A rattle noise is present while driving from the cowl area under the windshield at temperatures below 50°F. The rattle may be present from either or both sides (right and/or left).

### CAUSE

At temperatures below 50°F, the cowl panels below the windshield can contact the adjacent panels.

### CORRECTION

Insulate the cowl panels on both sides.

### PROCEDURE

1. Remove both cowl panel covers from the right and left sides. For reference only, refer to the repair instruction REP 51 13 116 "**Removing and installing windshield panel cover**" which includes this information in steps 1 & 2.

	<p>2. With the vehicle at room temperature, apply felt tape P/N 52 20 2 697 913 to the area shown (arrows).</p> <p>Note: Perform this on both sides of the vehicle.</p>
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3. Completely reassemble the vehicle.

### PARTS INFORMATION

Part Number	Description	Quantity
52 20 2 697 913	Set felt strip self-adhesive (70x80 mm)	1

### WARRANTY INFORMATION

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

Defect Code:	5171313200	Windshield panel cover, windshield (bottom, outer) Deformed / warped / kinked
Labor Operation	Description	Labor Allowance

51 00 001	Work time to remove, insulate, and reinstall trim for cowl panel cover on both sides (Main work)	5 FRU
Or:		
51 00 001	Work time to remove, insulate, and reinstall trim for cowl panel cover on both sides (Plus work – Vehicle is already in the workshop)	3 FRU