

TECHNICAL SERVICE BULLETIN Whistle Noise At Lower Left Windshield Area

24-2021 23 January 2024

This bulletin supersedes 23-2213. Reason for update: revise Figure 1, add 2024 vehicles and the part list

Model:

Ford 2021-2024 Bronco

Issue: Some 2021-2024 Bronco vehicles may exhibit a whistle noise below the lower left windshield area at the bottom of the A-pillar. This may be due to a missed body sealer application at the factory. To correct this condition, follow the Service Procedure to reseal the affected body seam.

Action: Follow the Service Procedure to correct the condition on vehicles that meet all of the following criteria:

- 2021-2024 Bronco
- · Whistle noise from the lower left windshield area

Parts

Service Part Number	Quantity	Description
Ontain Locally	As Needed	Butyl Tape, 3M™ 08612 Windo Weld Round Ribbon Sealer Or Equivalent
Ontain Locally	As Needed	3M™ 2 Inch Wide Masking Tape Or Equivalent

Warranty Status: Eligible under provisions of New Vehicle Limited Warranty (NVLW)/Service Part Warranty (SPW)/Special Service Part (SSP)/Extended Service Plan (ESP) coverage. Limits/policies/prior approvals are not altered by a TSB. NVLW/SPW/SSP/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

Labor Times

LIDESCRIPTION	Operation No.	Time
2021-2024 Bronco: Install Tape, Road Test (Pass) Inspect Gap And Apply Butyl Sealer If Necessary (Do Not Use With Any Other Labor Operations)		1.2 Hrs.

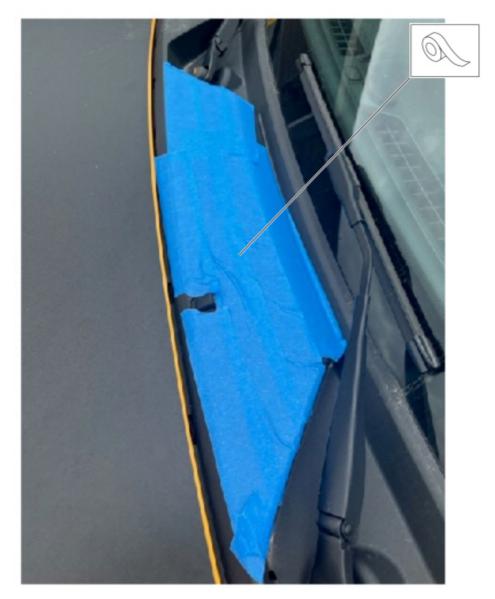
Repair/Claim Coding

Causal Part:	5802012	
Condition Code:	68	

Service Procedure

1. Tape off the left side of the cowl panel and drive the vehicle above 50 mph (80 km/h). Did taping off the cowl resolve the whistle noise? (Figure 1)

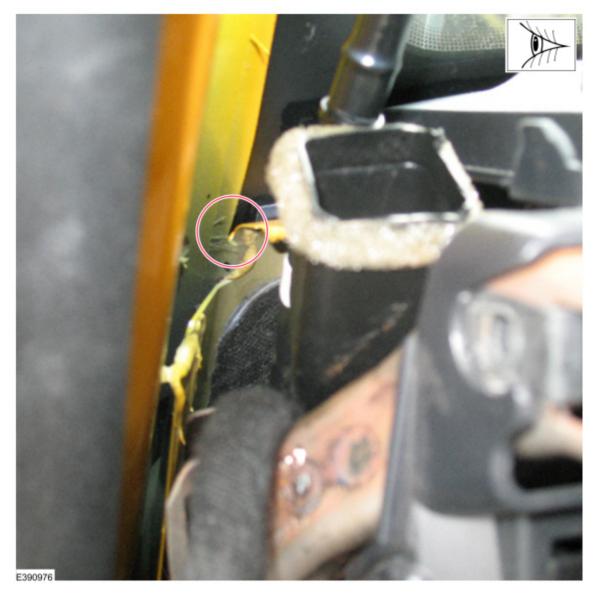
Figure 1



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- (1). Yes proceed to Step 2.
- (2). No this article does not apply. Refer to Workshop Manual (WSM), Section 100-04.
- 2. Remove the left A-pillar trim. Refer to WSM, Section 501-05.
- **3.** Visually inspect for a gap in the sheet metal at the bottom of the A-pillar where it joins the rear engine compartment wall. Is a gap present? (Figure 2)

Figure 2



- (1). Yes proceed to Step 4.
- (2). No this article does not apply.
- 4. Apply butyl to fill the gap between the two metal panels and eliminate the air entry.
- **5.** To assemble, reverse the removal procedure.

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