



# TECHNICAL SERVICE BULLETIN

## Water Entry Into The Rear Trunk Area - Built On Or Before 28-Feb-2023

**24-2032**

02 February  
2024

### Model:

<b>Ford</b> 2021-2023 Bronco	Built on or before 28-Feb-2023
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**Issue:** Some 2021-2023 Bronco vehicles built on or before 28-Feb-2023 may exhibit water entry into the rear trunk. This may be due to a lack of body seam sealer at the floor panel to trunk sheet metal joint. This repair procedure addresses water entry from underneath of the vehicle into the rear trunk area (jack storage compartment). This article does not apply if water is entering the vehicle from above the rear trunk area (such as from the roof, rear window etc.). To correct the condition, follow the Service Procedure to apply seam sealer to the forward trunk to floor panel sheet metal joint.

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

- 2021-2023 Bronco
- Built on or before 28-Feb-2023
- Water entry from underneath the vehicle only into the rear trunk area where the jack is stored (jack storage compartment)

### Parts

Service Part Number	Package Order Quantity	Description
TA-2-B	As Needed	Motorcraft® Seam Sealer

As Needed indicates the amount of the part may vary and/or is not a whole number. Parts can be billed out as non-whole numbers, including less than 1.

**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

Description	Operation No.	Time
2021-2023 Bronco: Inspect And Seal Rear Trunk Area Following The Service Procedure (Do Not Use With Any Other Labor Operations Outside Of This Article)	242032A	0.5 Hrs.
Time To Dry And Clean The Rear Trunk Area (Can Be Claimed With Operation A)	MT242032	Actual Time

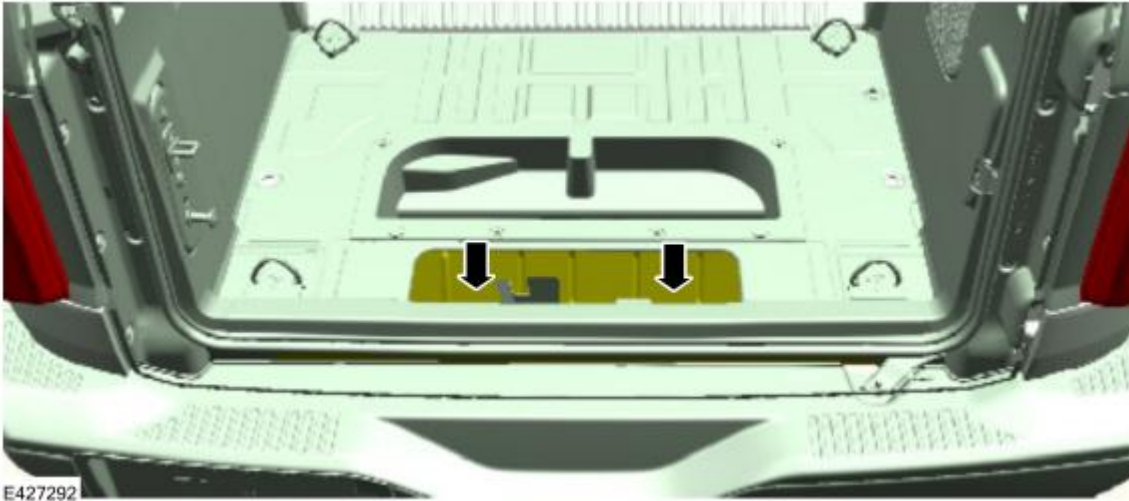
### Repair/Claim Coding

Causal Part:	5811218
Condition Code:	68

## Service Procedure

1. Inspect the rear trunk area highlighted in Figure 1.

Figure 1



2. Is water present only in the area highlighted in Figure 1?

(1). Yes - proceed to Step 2.

(2). No, water is present in areas in addition to the highlighted area - this article does not apply. Refer to Workshop Manual (WSM) for normal diagnostics.

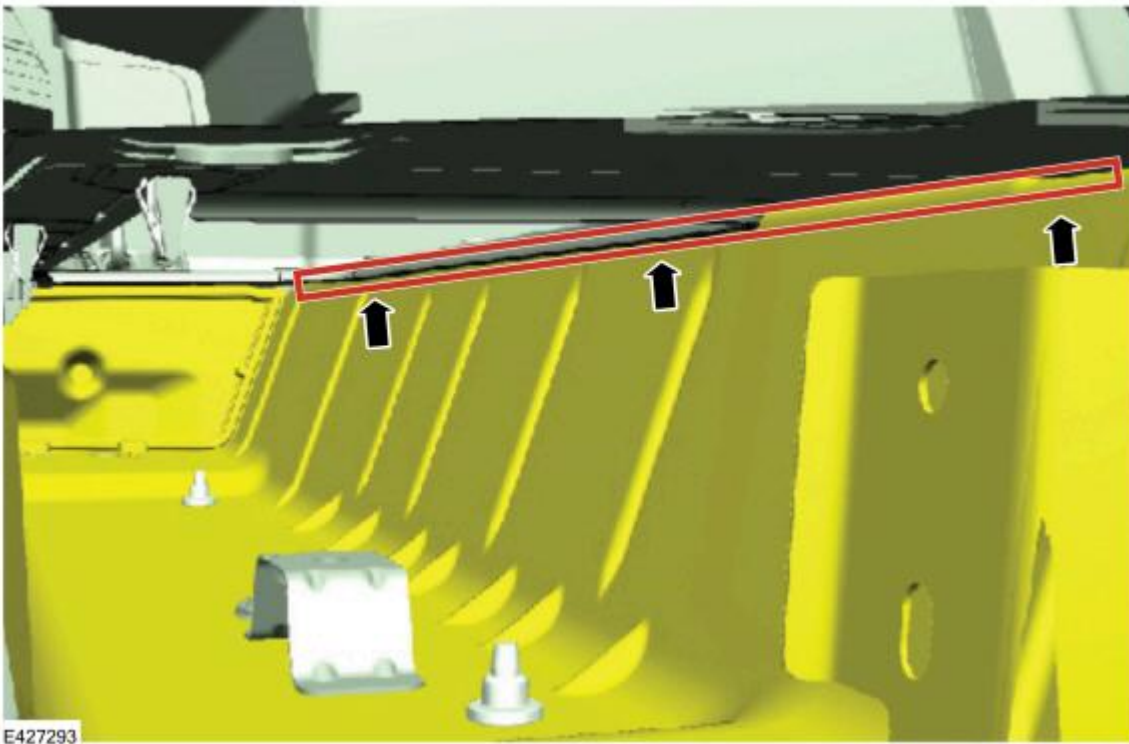
(3). No, water is not present in the highlighted area - this article does not apply. Refer to WSM for normal diagnostics.

3. Remove the jack and tool kit from the rear trunk area. (Figure 1) Refer to the Owner's Manual > Changing A Road Wheel-Changing A Flat Tire.

4. Thoroughly dry and clean the rear trunk area, removing any road debris and water that may be present.

5. Clean and dry the area where the seam sealer is to be applied. (Figure 2)

Figure 2



**⚠ WARNING: Edges of the bracket on the right side of the trunk may be sharp.**

6. Express a liberal amount of Motorcraft® Seam Sealer onto a piece of cardboard. Using a latex glove and an index finger, apply the Motorcraft® Seam Sealer across the entire length of the sheet metal joint between the right and left trunk baffles. (Figures 3-4)

Figure 3

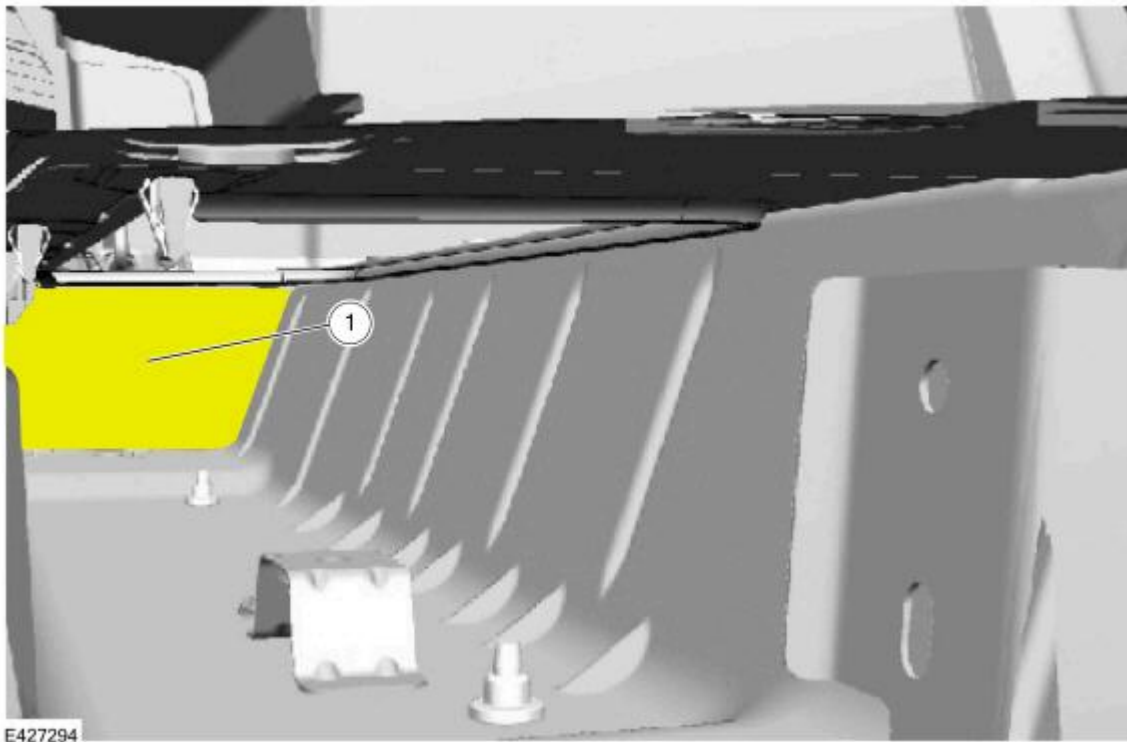
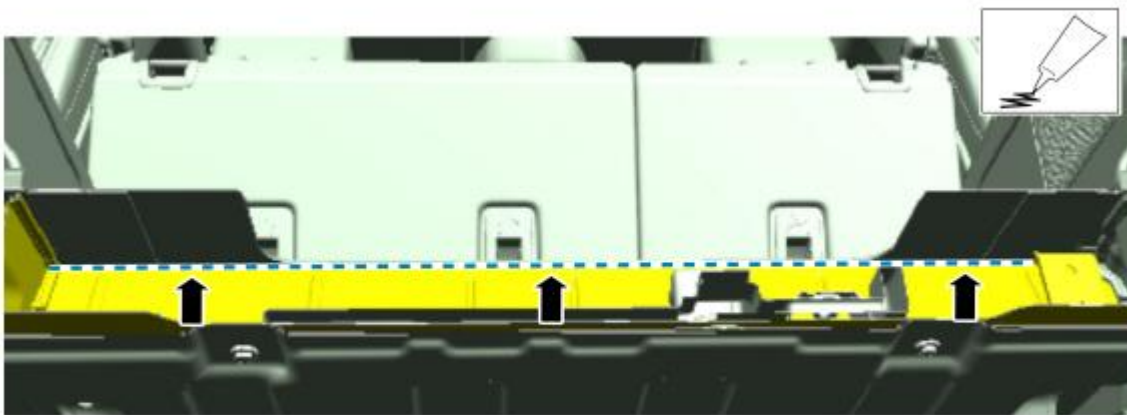


Figure 4



7. Install the jack and tool kit to the rear trunk area. (Figure 1) Refer to the Owner's Manual > Changing A Road Wheel-Changing A Flat Tire.
8. Reinstall the loadspace trim panel. Refer to WSM, Section 501-05.

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NOTE: The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition described affects your car or truck. Contact a Ford or Lincoln dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article. The information in this Technical Service Bulletin (TSB) was current at the time of printing. Ford Motor Company reserves the right to supersede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.