

# **TECHNICAL SERVICE BULLETIN**

#### 23-2323

# Vehicles Built To 20-Oct-2022 – Interior Rattle At The Front Of The Vehicle Below The Instrument Panel

26 October 2023

#### Model:

| Ford<br>2021-2023 Everest | Build Date: Up to 20 October 2022 |
|---------------------------|-----------------------------------|
| 2021-2023 Ranger          | Build Date: Up to 20 October 2022 |

**Issue:** Some 2021-2023 Next-Generation Ranger and Everest vehicles built to 20-Oct-2022 may experience an interior rattle toward the front of the vehicle below the instrument panel while driving.

Action: Should a vehicle present with the above condition, technicians are advised to refer to the Service Procedure below.

#### **Parts**

| Service Part Number | Quantity | Description                                    |
|---------------------|----------|--|
| W721433 S300        | 3        | Clip 1.2X3.4X22 PLA                            |
| W504895-S451X       | 8        | Seat bolt - MR10X40                            |
| W714409-S439        | 1        | Bolt for steering column shaft coupler - M8X32 |

#### **Labor Times**

| Description   | Operation<br>No. | Time        |
|---|------------------|-------------|
| Remove and install the instrument panel   | 232323A          | 3.3<br>Hrs. |
| Check and install the new clips   | 232323B          | 0.1<br>Hrs. |
| Add adhesive backed insulation (felted tape 1-2mm thick) around the edge of the cowl at the interface for the clip at the 3 locations | 232323C          | 0.2<br>Hrs. |
| Road test the vehicle to ensure correct operation   | 232323D          | 0.2<br>Hrs. |

#### Repair/Claim Coding

| Causal Part:    | W721433 |
|-----------------|---------|
| Condition Code: | 07      |

# **PDR Table**

| PDR Code   | Description   | Time       |
|------------|---|------------|
| TSB232323A | Removed and installed the instrument panel, check clips (Blue clips re-install the blue clips), added adhesive insulation around the edge of the cowl at the interface for the clips location and road test the vehicle to ensure correct operation | 3.8<br>Hrs |
| TSB232323B | Removed and installed the instrument panel, check clips (Black clips - fit new blue clips), added adhesive insulation around the edge of the cowl at the interface for the clips location and road test the vehicle to ensure correct operation     | 3.8<br>Hrs |

# **Service Procedure**

- 1. Remove the instrument panel from the vehicle. Refer to Workshop Manual (WSM) Section 501-12.
- 2. Check the color of the instrument panel clips installed on the instrument panel. (Figure 1 and 2).
  - (1). The clips will be either black in color or blue. Depending on the color, this will affect whether new clips are required in Step 5 or whether the existing clips can be re-used.

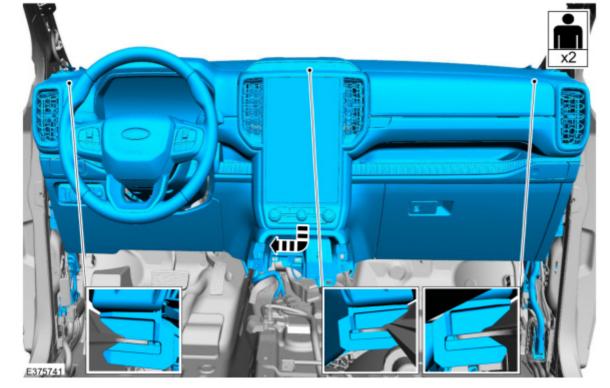
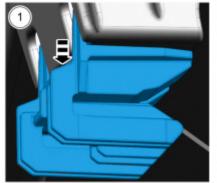


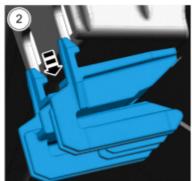
Figure 1



Figure 2

3. Remove the clips from the instrument panel (2 snaps) at the 3 locations. (Figure 3)







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# Figure 3

**4.** Add adhesive backed insulation (felt tape 1-2mm thick) around the edge of the instrument panel at the 3 clip interface locations. (Figure 4)





Figure 4

- 5. Install blue clips (Figure 5) at the 3 locations.
  - (1). For vehicles identified with blue clips in Step 2 re-install the blue clips at the 3 locations.
  - (2). For vehicles identified with black clips in Step 2 fit new blue clips (see Parts information) at the 3 locations.



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# Figure 5

- **6.** Install the instrument panel to the vehicle. Refer to WSM Section 501-12.
- 7. Road test the vehicle to ensure correct operation.

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