

| GROUP          | NUMBER        |
|----------------|---------------|
| BODY           | 23-BD-006H-1  |
| DATE           | MODEL(S)      |
| SEPTEMBER 2023 | IONIQ 5 (NE1) |

SUBJECT: TAILGATE NOISE RATTLE REPAIR

This TSB supersedes 23-BD-006H by adding the body guide bumper replacement.

**Description:** This bulletin describes the procedure to repair a tailgate that exhibits a rattle noise while driving. The repair procedure involves installation of washer pads to the side guide bumpers and adjustment of the tailgate striker.

**Applicable Vehicles (Certain):** 2022 – 2023MY IONIQ 5 (NE1) vehicles produced from 1/1/2022 to 2/21/2023.

#### Parts Information:

| Part Name                        | Part Number    | Figure | Remarks  |
|----------------------------------|----------------|--------|--|
| Tailgate Guide Bumper<br>Pad Kit | 81738-GI000FFF | 000    | 16 washer pads included<br>(12 required, 4 extra)                  |
| Body Guide Bumper                | 81779-CV000    |        | Quantity of 2 required.<br>Same part number used<br>for both sides |

**Warranty Information:** 

| Model            | Op. Code | Operation                               | Op. Time | Causal Part    | Nature<br>Code | Cause<br>Code |
|------------------|----------|---|----------|----------------|----------------|---------------|
| IONIQ 5<br>(NE1) | 81738F02 | Tailgate Rattle & Friction Noise Rework | 0.4 M/H  | 81738-GI000FFF | Q55            | ZZ1           |

**NOTE 1:** Normal warranty applies.

**NOTE 2:** Submit claim on Claim Entry Screen as "Warranty" type.

**NOTE 3:** This TSB includes Repair validation photos. Op times including VIN, Mileage, and Repair validation photos as outlined in the Digital Documentation Policy.

**NOTE 4:** If a part is found in need of replacement while performing this TSB and the affected part is still under warranty, submit a separate claim using the same repair order. If the affected part is out of warranty, submit a Prior Approval request for goodwill consideration prior to performing the work.

#### **Service Procedure:**

STUI



This TSB includes Repair validation photos. Refer to the latest Digital Documentation Policy for requirements.

#### **Guide Bumper Washer Installation & Replacement**

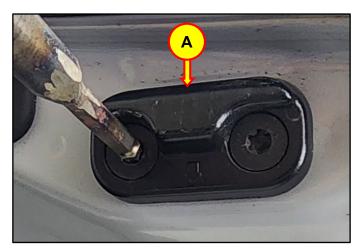
1. Open the tailgate and locate the tailgate guide bumper (A).



2. Remove the mounting screws and remove the tailgate guide bumper (A).

#### **Tightening Torque:**

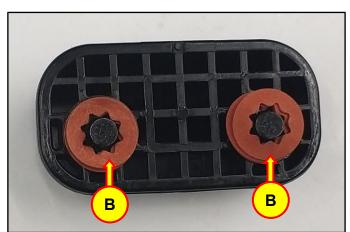
| lb-ft | 18 |
|-------|----|
| N.m   | 25 |



3. Install 3 washer pads (B) on each screw on the backside of the tailgate guide bumper.

# *i* Information

Push the washer pads down completely until they are touching the backside of the tailgate guide bumper.



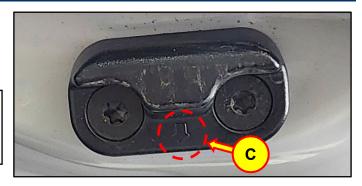
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#### TAILGATE RATTLE NOISE REPAIR

4. Reinstall the tailgate guide bumper with the washer pads installed on the screws.



Ensure the tailgate guide bumper is oriented correctly by verifying that the arrow (C) is pointing downwards.

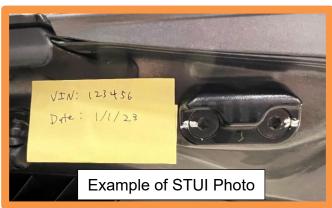


## STUI



Using STUI, take photos of the side guide bumpers on both sides after installation. Include in the photo a piece of paper containing the last 6 digits of the VIN and the date of the repair.

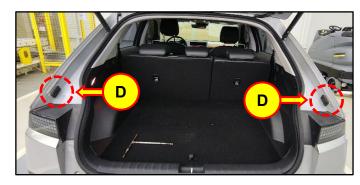
Upload the photos to STUI.



- 5. Repeat steps 2-4 on the opposite side of the tailgate.
- 6. Remove the body guide bumpers (D) on both sides and replace them with new parts.

#### **Tightening Torque:**

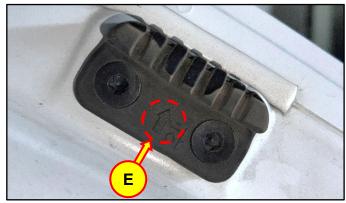
| lb-ft | 18 |
|-------|----|
| N.m   | 25 |



## i

#### Information

Ensure the body guide bumper is oriented correctly by verifying that the arrow (E) is pointing upwards.



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## STUI



Using STUI, take photos of the body guide bumpers on both sides after installation. Include in the photo a piece of paper containing the last 6 digits of the VIN and the date of the repair.

Upload the photos to STUI.



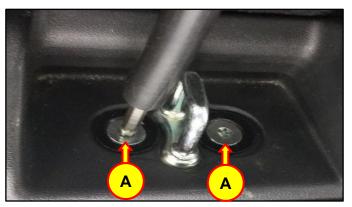
### Tailgate Striker & Overslam Bumper Adjustment

Loosen the tailgate striker mounting screws
(A) by half a turn.

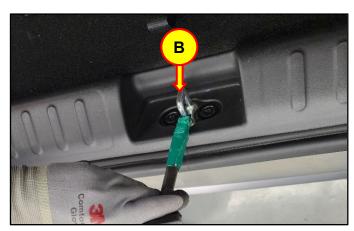
### **NOTICE**

Avoid loosening screws more than half a turn to prevent damage during striker adjustment.





2. Place a striking pry bar against the tailgate striker (B).



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3. Hit the striking pry bar 5 times with a hammer using moderate force.



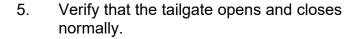
Ensure the pry bar is positioned correctly on the tailgate striker to avoid hand injury or bumper/trim damage.



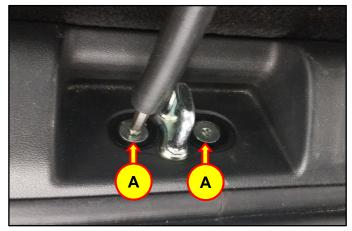
4. Tighten the tailgate striker mounting screws (A).

### **Tightening Torque:**

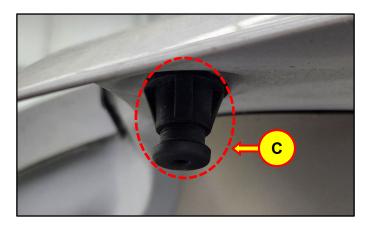
| lb-ft | 18 |
|-------|----|
| N.m   | 25 |



If necessary, adjust the gap between the tailgate and body by twisting the tailgate overslam bumpers (C).







6. The service procedure is now complete.

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