



Technical Service Bulletin

GROUP

CAMPAIGN

NUMBER

23-01-066H

DATE

AUGUST 2023

MODEL(S)

IONIQ 5 (NE1)

SUBJECT: POWER SEAT SWITCH (FRONT LH) REPLACEMENT AND WIRING REVISION (SERVICE CAMPAIGN TAM)

★ IMPORTANT

Dealers must perform this service campaign on all affected vehicles prior to customer retail delivery and whenever an affected vehicle is in the shop for any maintenance or repair.

Access the “Vehicle Information” screen via WEBDCS to identify open campaigns.

Description: Some 2022MY Ioniq 5 (NE1) vehicles may experience an inoperative front left (driver) power seat due to interference to the power seat switch wiring harness.

This bulletin provides the service procedure to replace the front LH power seat switch and revise the wiring for the connector.


Applicable Vehicles (Certain):

- 2022MY Ioniq 5 (NE1) vehicles produced on 10/4/2021.

NOTICE

This service campaign can only be performed at Ioniq certified Hyundai dealers.

Parts Information:

Model	Part Name	Part Number	Figure	Remarks
Ioniq 5 (NE1)	Front Power Seat Switch Assembly (LH)	88070-GI100NNBQH (Black)		Left Hand (LH) NNB = Black YGN = Gray
		88070-GI100YGNQH (Gray)		

Circulate To: General Manager, Service Manager, Parts Manager, Warranty Manager, Service Advisors, Technicians, Body Shop Manager, Fleet Repair

SUBJECT:**POWER SEAT SWITCH (FRONT LH) REPLACEMENT AND WIRING REVISION (SERVICE CAMPAIGN TAM)****Warranty Information:**

Model	Op. Code	Operation	Op. Time	Causal Part	Nature Code	Cause Code
Ioniq 5 (NE1)	30D066R2	Front LH Power Seat Switch Replacement and Wiring Rework (NNB)	0.4 M/H	88070-GI100NNBQH	I91	ZZ3
	30D066R3	Front LH Power Seat Switch Replacement and Wiring Rework (YGN)		88070-GI100YGNQH		

NOTE 1: Submit claim on Claim Entry Screen as “Campaign” type.

NOTE 2: If a part is found in need of replacement while performing this campaign 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.

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

NOTE 4: The incident parts are subject to callback through the normal Warranty Technical Center (WTC) parts return process. **Claim is subject to debit if the part is not returned.**

SERVICE PROCEDURE:**STUI**

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

Front LH Power Seat Switch Replacement and Wiring Rework

1. Record radio presets and move front left seat up and forward prior to starting procedure.

Disconnect the battery negative (–) terminal.

SUBJECT:

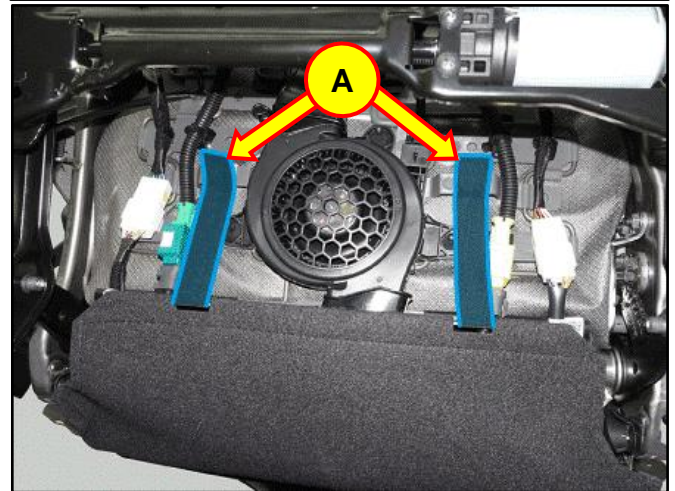
**POWER SEAT SWITCH (FRONT LH) REPLACEMENT
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2. Separate the front seat lower protector (A).

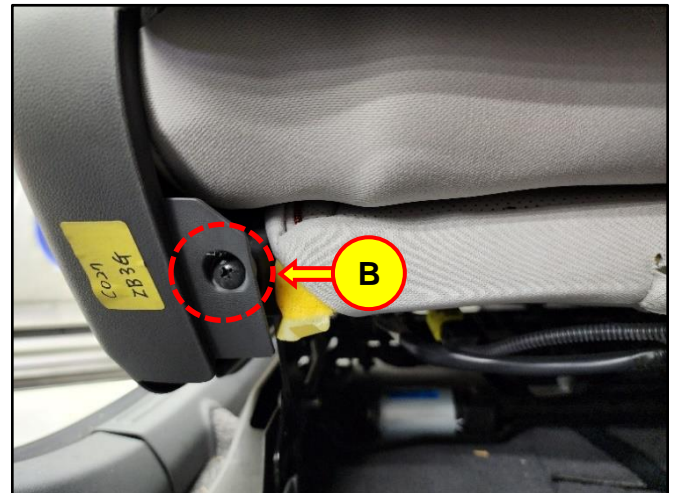
NOTICE

Use a trim removal tool when removing components to prevent damage.

Take care not to damage the front seat.



3. Loosen the front seat shield outer cover mounting screw (B).



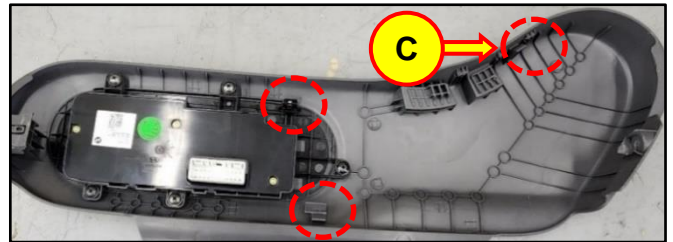
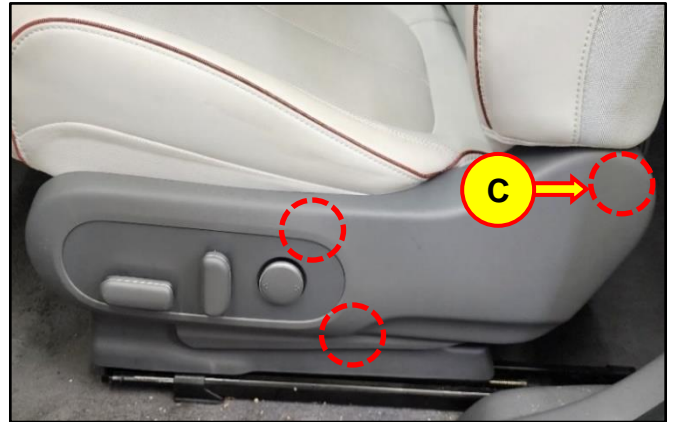
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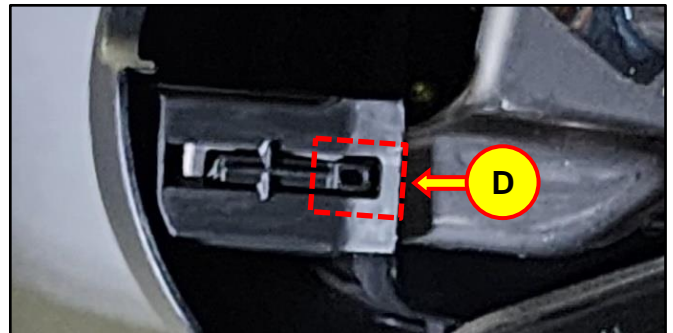
4. Remove the front seat shield outer cover fixing hooks (C).

NOTICE

Take care not to damage the hook and bracket.



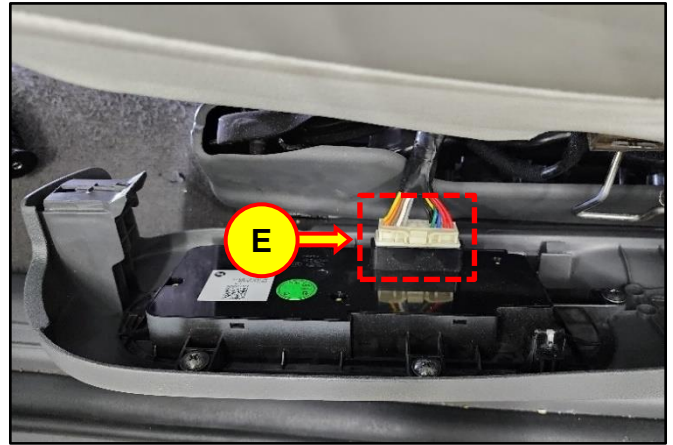
5. Remove the front seat shield outer cover by pressing the lock key (D) and pulling it in the direction of the arrow.



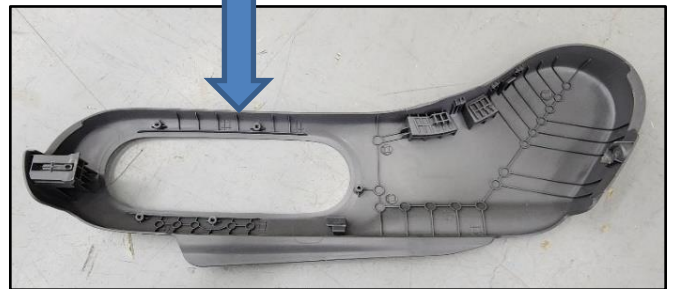
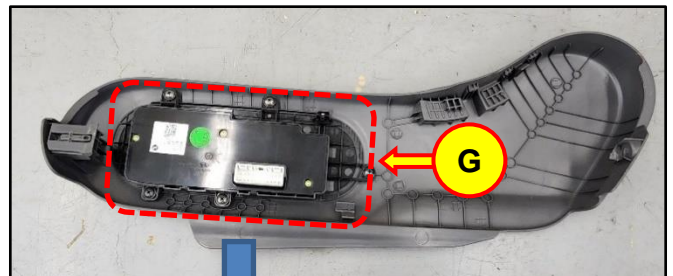
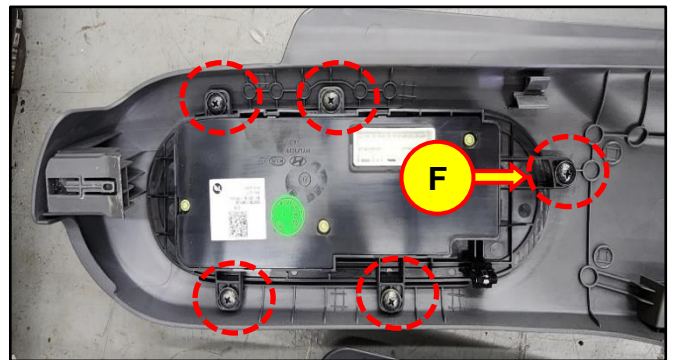
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6. Disconnect the front seat power switch connector (E).



7. Loosen the 5 mounting screws (F) and remove the front seat power switch (G).



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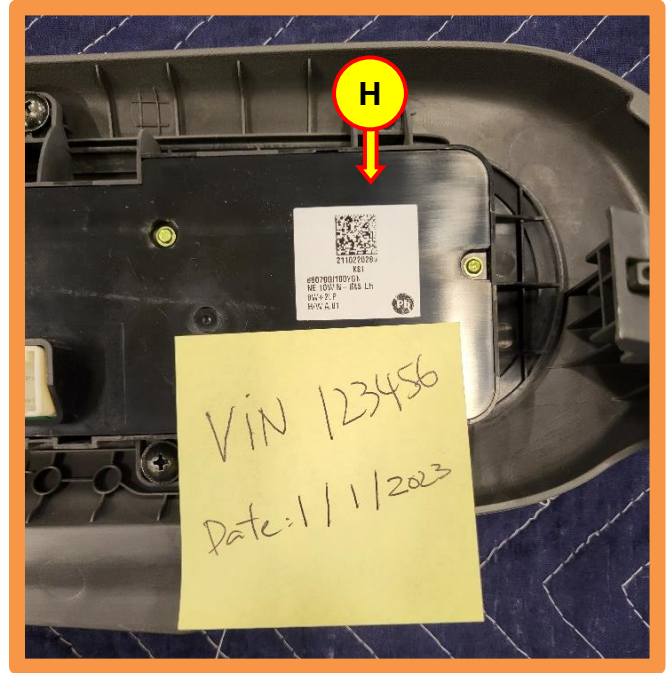
8. Install the supplied front seat power switch (H) onto the front seat shield outer cover.

STUI

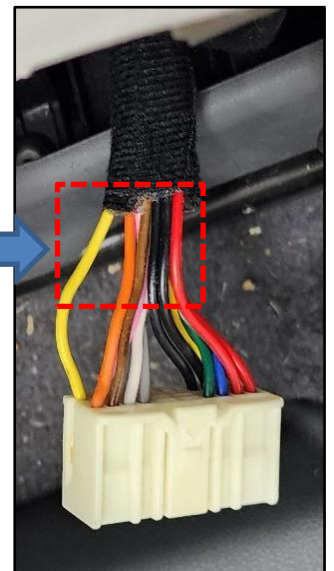
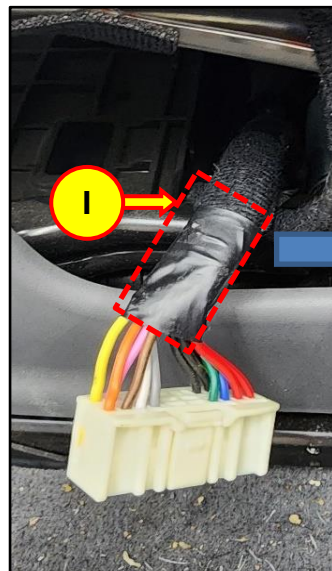
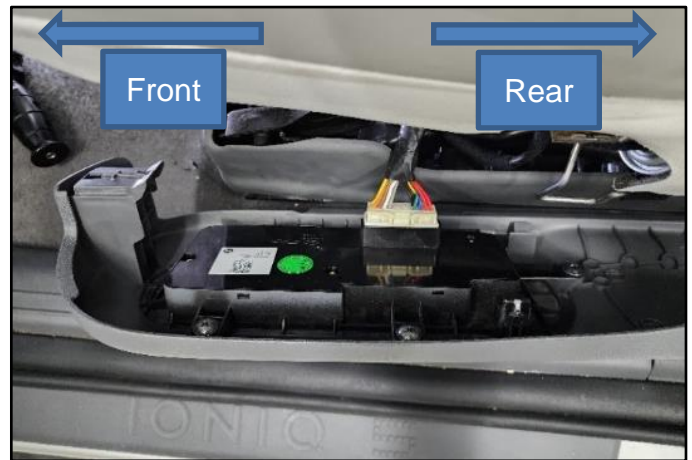


Using STUI, take a photo of the new power switch with the last 6 digits of the VIN and the date of repair on a piece of paper.

Upload the photo to STUI.



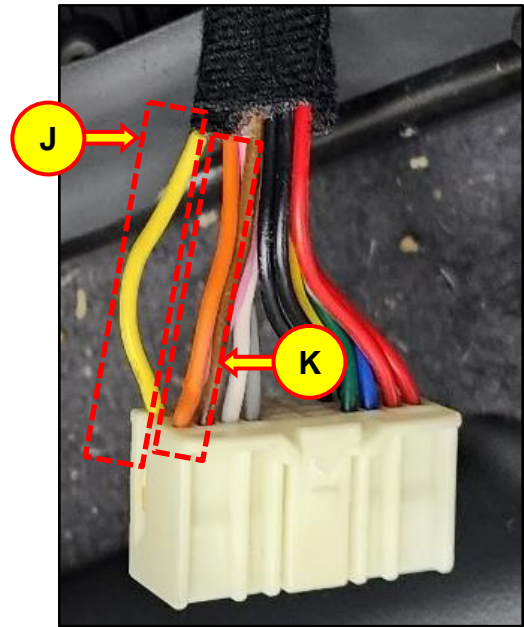
9. Remove the insulating tape (I) wound around the front power seat connector wiring.



10. Wind electrical tape onto the front-facing yellow (J) and orange (K) wires of the front power seat connector.

***i* Information**

Wind electrical tape a minimum of 3 times.

**STUI**

Using STUI, take a photo showing the front 2 wires (J and K) taped with electrical tape with the last 6 digits of the VIN and the date of repair on a piece of paper.

Upload the photo to STUI.



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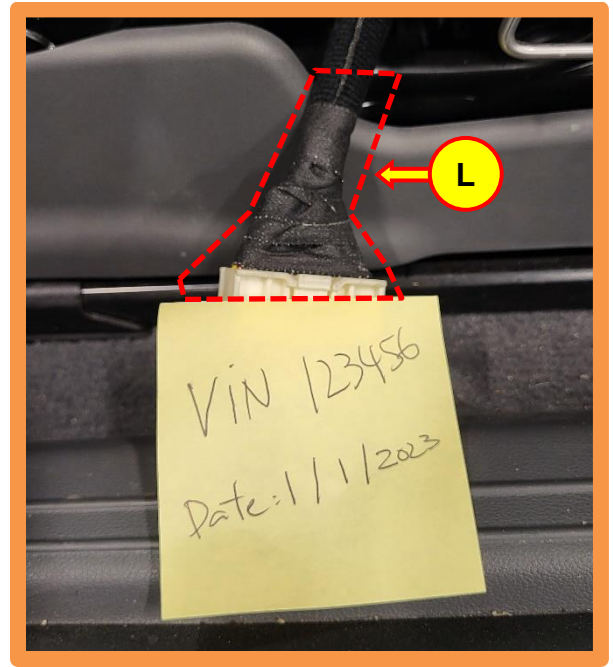
11. Wind the front power seat connector wiring (L) with insulating cloth tape.

STUI



Using STUI, take a photo of the taped front power seat connector wiring with the last 6 digits of the VIN and the date of repair on a piece of paper.

Upload the photo to STUI.



12. Install the front seat shield outer cover (M) in the reverse order of removal.

Reconnect the battery negative (-) terminal.

Check proper operation of the Power Switch module and reprogram radio presets if needed.

