



## Technical Service Bulletin

GROUP

RECALL

NUMBER

25-01-038H

DATE

JUNE 2025

MODEL(S)

IONIQ 5 (NEA EV)

SUBJECT:

PASSENGER-SIDE HEADLAMP MARKING INSPECTION AND  
STICKER APPLICATION (RECALL 279)

### ★ IMPORTANT

Vehicle repairs related to safety recalls are critically important and must be performed properly in accordance with TSB procedures. Review this bulletin in its entirety prior to beginning any repair work.

As required by federal law, dealers must not deliver new vehicles for sale or for lease to customers until all open recalls have been performed. Dealers must also perform all open recalls on used vehicles, demo, and rental vehicles prior to placing them into customer use and whenever an affected vehicle is in the shop for any maintenance or repair.

Access the "Vehicle Information" screen via WebDCS to identify open recalls.

**Description:** Certain 2025MY IONIQ 5 (NEA EV) vehicles are equipped with right-hand headlamp assemblies that may have been improperly molded with markings that do not meet the visual/optical aiming identification requirements set forth in Federal Motor Vehicle Safety Standard ("FMVSS") No. 108, "Lamps, reflective devices, and associated equipment," (S10.18.9.6). While these headlamps were properly aimed at the assembly plant, if the headlamps are serviced, the proper marking may be needed to aim the headlamps. Improper markings for visual/optical aiming could cause issues aiming the headlamp(s) if serviced after production. Incorrectly aimed headlamps may reduce visibility for the operating vehicle and/or oncoming traffic, increasing the risk of collision. The proper etch mark should read: "MOBIS DOT VOR DRL". However, mismarked headlamps read, "MOBIS DOT VOP DRL". This bulletin provides instructions to inspect the headlamp etch marking and apply the proper marking stickers if needed.



### Applicable Vehicles (Certain):


- 2025MY IONIQ 5 (NEA EV) produced from 11/20/2024 – 03/20/2025

### NOTICE

To avoid any potential damage to IONIQ vehicles, this recall can only be performed at IONIQ certified dealers.

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

**SUBJECT:**PASSENGER-SIDE HEADLAMP MARKING INSPECTION  
AND STICKER APPLICATION (RECALL 279)**Parts Information:**

Model	Part Name	Part Number	Figure	Quantity
IONIQ 5 (NEA EV)	Headlamp Label Kit*	NP001-RC279		1

\*NOTE: Each kit has 4 stickers.

**Warranty Information:**

Model	Op. Code	Operation	Op. Time	Causal Part	Nature Code	Cause Code
IONIQ 5 (NEA EV)	51DV0710	Passenger-Side (RH) Headlamp Inspection <b>ONLY</b>	0.2 M/H	92102-PI050	B11	ZZ7
	51DV07R0	Passenger-Side (RH) Headlamp Inspection and Sticker Application (both lamps)	0.3 M/H			

**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 recall 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 photo(s) as outlined in the Digital Documentation Policy.

**Service Procedure:**

**DIGITAL DOCUMENTATION**



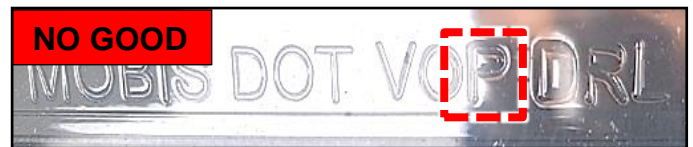
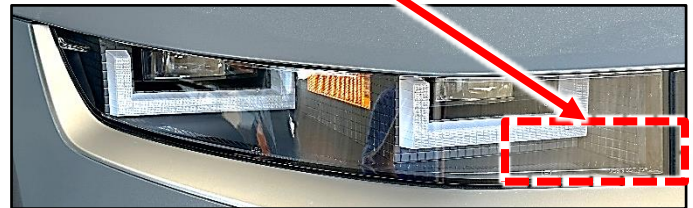
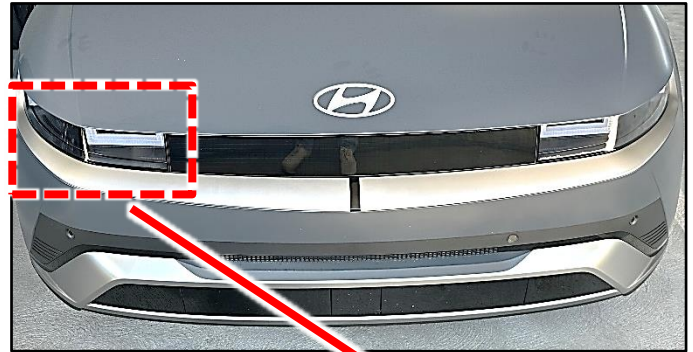
This TSB includes repair validation photos. Refer to the latest Warranty Digital Documentation Policy for requirements.

**Passenger-Side Headlamp Marking Inspection**

1. Locate the lower corner of the passenger-side headlamp and inspect the etched marking.

Verify the marking:

- If **GOOD**: MOBIS DOT VOR DRL
  - Proceed to step 2.
- If **NO GOOD**: MOBIS DOT VOP DRL
  - Proceed to the **Headlamp Marking Sticker Application** procedure.
  - Do **NOT** take a photo with STUI in step 2. Photos will be taken after the sticker application is completed on page 5.



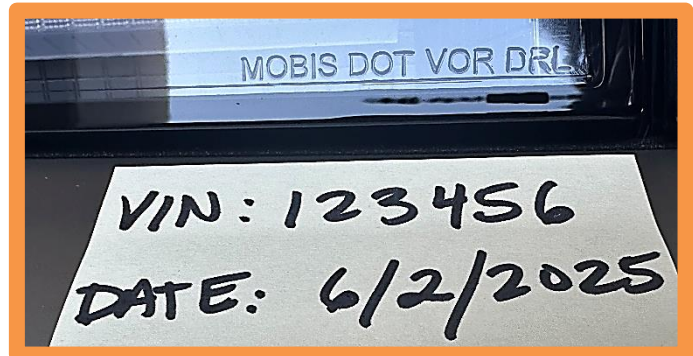
- 2.

**DIGITAL DOCUMENTATION**



Using STUI, take a photo of the passenger-side headlamp marking with the last 6 digits of the VIN and the date of repair on a piece of paper.

Upload the photo to STUI.

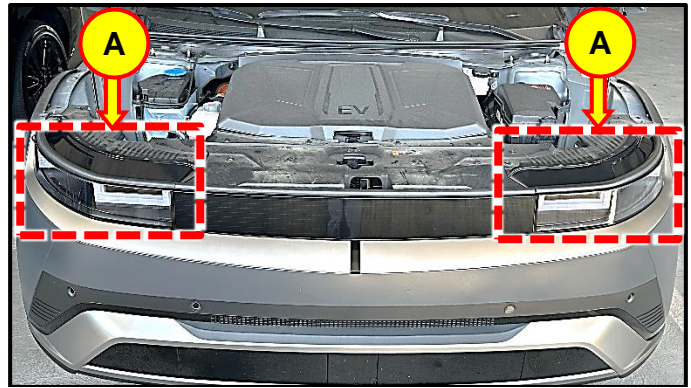


3. The service procedure is now complete.

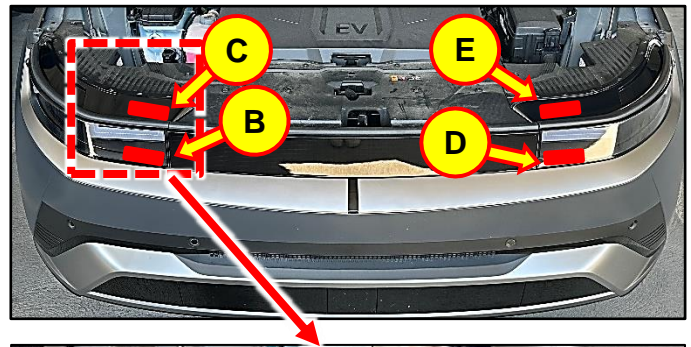
**SUBJECT:****PASSENGER-SIDE HEADLAMP MARKING INSPECTION  
AND STICKER APPLICATION (RECALL 279)****Headlamp Marking Sticker Application (ONLY for NO GOOD)**

1. Open the hood. Clean the top and corners of both headlamps (A) using a clean microfiber cloth.

Ensure both headlamps are free of dust and debris.



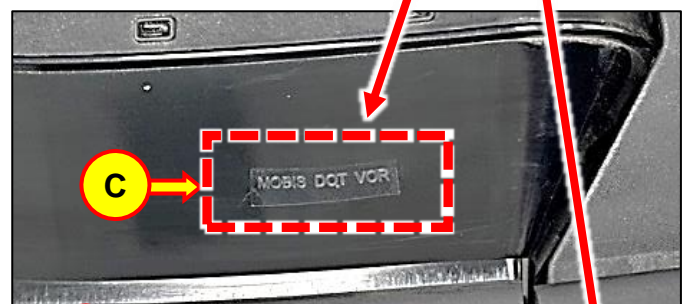
2. Apply the stickers in 4 locations:
  - **B:** Passenger-side headlamp lower corner (over the existing marking)
  - **C:** Passenger-side headlamp top corner
  - **D:** Driver-side headlamp lower corner (over the existing marking)
  - **E:** Driver-side headlamp top corner

**NOTICE**

Avoid touching the adhesive side of each sticker.

Press firmly to remove air bubbles.

Sticker should adhere smoothly and align with vehicle contours.



3.

**DIGITAL  
DOCUMENTATION**

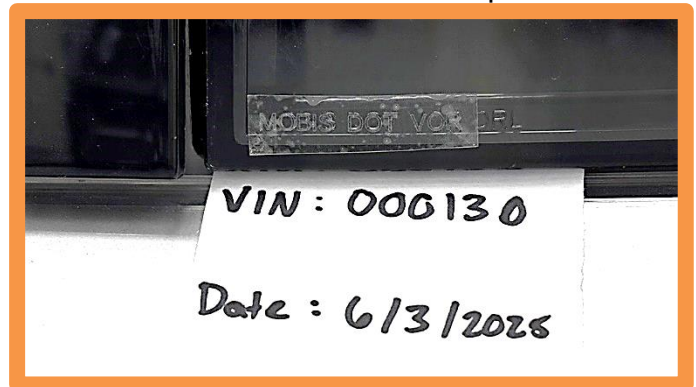
Using STUI, take two photos; a passenger-side headlamp with sticker over the marking and a driver-side headlamp with sticker over the marking. Include the last 6 digits of the VIN and the date of repair on a piece of paper within the each picture.

Upload the photos to STUI.

Passenger-Side Headlamp



Driver-Side Headlamp



4. The service procedure is now complete.