

Part 573 Safety Recall Report

25V-064

Manufacturer Name : Hyundai Motor America**Submission Date :** FEB 06, 2025**NHTSA Recall No. :** 25V-064**Manufacturer Recall No. :** 274**Manufacturer Information :**

Manufacturer Name : Hyundai Motor America

Address : 10550 Talbert Avenue

Fountain Valley CA 92708

Company phone : 800-633-5151

Population :

Number of potentially involved : 33

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2025-2025 Hyundai IONIQ 5

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : HYBRID ELECTRIC

Descriptive Information : Based on manufacturing and sales records, the subject vehicles include 33 model year 2025 Hyundai IONIQ 5 vehicles produced on the specified dates by Hyundai Motor Group Metaplant America ("HMGMA") in Georgia for sale in the U.S. market.

Production Dates : NOV 12, 2024 - JAN 07, 2025

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The rear floor wiring harness in the subject vehicles may have been produced with insufficient crimping at the rear side airbag connector terminal(s), increasing the risk of an open circuit. An open circuit could impede the deployment signal in the affected connector.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A rear side airbag non-deployment may increase the risk of injury to occupants during crashes warranting commanded deployment of the SRS.

Description of the Cause : The rear floor wiring harness may have been produced with insufficient crimped connectors which could lead to an open circuit accompanied by a DTC and warning light.

Identification of Any Warning that can Occur : Illumination of the air bag warning lamp.

Involved Components :

Component Name 1 : Floor Wiring Harness

Component Description : Floor Wiring Harness (IONIQ 5 specification)

Component Part Number : 91500-PI080

Component Name 2 : Floor Wiring Harness

Component Description : Floor Wiring Harness (IONIQ 5 specification)

Component Part Number : 91500-PI180

Component Name 3 : Floor Wiring Harness

Component Description : Floor Wiring Harness (IONIQ 5 specification)

Component Part Number : 91500-PI300

Supplier Identification :

Component Manufacturer

Name : Kyungshin America Corp.

Address : 1001 Gateway Parkway
Suite 100 Rincon Georgia 31326

Country : United States

Chronology :

Please see Attachment A for the requested chronology.

Description of Remedy :

Description of Remedy Program : All owners of the subject vehicles will be notified by first class mail with instructions to bring their vehicles to a Hyundai dealer to have the rear floor wiring harness connection(s) inspected and, if necessary, the wiring harness replaced. This remedy will be offered at no cost to owners for all affected customers. Hyundai will provide reimbursement to owners for prior repairs in accordance with the plan submitted to NHTSA on February 22, 2024.

How Remedy Component Differs from Recalled Component : Remedy parts will be fully crimped at all connectors.

Identify How/When Recall Condition was Corrected in Production : Sorting and inspection record management processes were implemented in supplier production on January 7, 2025. Additionally, end-of-line inspection frequency was increased on January 9, 2025.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified electronically by the specified dates.
Owners will be notified by certified mail by the specified dates.

Planned Dealer Notification Date : APR 07, 2025 - APR 07, 2025

Planned Owner Notification Date : APR 07, 2025 - APR 07, 2025

* NR - Not Reported