

# Part 573 Safety Recall Report

## 23V-028

**Manufacturer Name :** Hyundai Motor America**Submission Date :** JAN 25, 2023**NHTSA Recall No. :** 23V-028**Manufacturer Recall No. :** 240**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 : 326

Estimated percentage with defect : 1 %

**Vehicle Information :**

Vehicle 1 : 2022-2022 Hyundai Santa Fe Plug-in Hybrid

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : HYBRID ELECTRIC

**Descriptive Information :** Based on the suspect build range of the subject components and associated vehicle production records, the subject population includes 326 model year 2022 Hyundai Santa Fe Plug-In Hybrid vehicles produced on April 11, 2022, through July 21, 2022, by Hyundai Motor Company ("HMC") for sale in the U.S. market.

Production Dates : APR 11, 2022 - JUL 21, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

**Description of the Defect :** The fuel tanks may have been improperly manufactured, resulting in a fuel leak at the seam between the tank halves.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** A fuel leak in the presence of an ignition source can increase the risk of a fire.

**Description of the Cause :** Insufficient molding caused by a malfunction of the material grinder prior to mold extrusion.

**Identification of Any Warning that can Occur :** Occupants might detect a fuel smell and/or visible fuel leak associated with this condition.

**Involved Components :**

Component Name 1 : TANK ASSY-FUEL

Component Description : Fuel Tank Assembly

Component Part Number : 31150-P4800

## Supplier Identification :

### Component Manufacturer

Name : TI Automotive

Address : 51, 3 Gongdan 3-ro

Seobuk-gu, Cheonan-si Chungcheongnamdo Foreign States

Country : Korea, Republic of

## 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 inspect the fuel tank and replace it, if necessary. This remedy will be offered at no cost to owners for all affected vehicles, regardless of whether the affected vehicles are still covered under Hyundai's New Vehicle Limited Warranty. Additionally, Hyundai will provide owners of affected vehicles reimbursement for out-of-pocket expenses incurred to obtain a remedy for the recall condition in accordance with the reimbursement plan submitted to NHTSA on February 24, 2022.

How Remedy Component Differs from Recalled Component : The remedied fuel tank is produced with sufficient molding and seam integrity.

Identify How/When Recall Condition was Corrected in Production : The material grinder equipment settings input by the supplier were corrected and reset upon resumption of fuel tank production on April 23, 2022.

## Recall Schedule :

Description of Recall Schedule : Dealers and owners will be notified in accordance with the dates listed in this report.

Planned Dealer Notification Date : MAR 26, 2023 - MAR 26, 2023

Planned Owner Notification Date : MAR 26, 2023 - MAR 26, 2023

\* NR - Not Reported