

# Part 573 Safety Recall Report

# 22V-633

**Manufacturer Name :** Hyundai Motor America**Submission Date :** AUG 18, 2022**NHTSA Recall No. :** 22V-633**Manufacturer Recall No. :** 235**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 : 245,030

Estimated percentage with defect : 1 %

**Vehicle Information :**

Vehicle 1 : 2020-2022 Hyundai Palisade

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

**Descriptive Information :** Approximately 40,480 tow hitch accessory wiring harness assemblies were included with an accessory tow hitch or sold as a service part for use in model year 2020-2022 Palisade vehicles in the U.S. To identify all vehicles equipped with potentially affected tow hitch wiring harnesses, all model year 2020-2022 Palisade vehicles sold in the U. S. are expected to be involved in this recall.

**Production Dates :** APR 10, 2019 - MAY 30, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

**Description of the Defect :** The subject vehicles may be equipped with an accessory tow hitch assembly available for purchase through Hyundai and dealers. Certain environmental contaminants potentially residing on the tow hitch harness module printed circuit board ("PCB"), such as moisture from the manufacturing process, could result in an electrical short circuit. An electrical short could increase the risk of a tow hitch harness module fire while driving or while the vehicle is parked with the ignition off. The cause of the short circuit is under investigation.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** A vehicle fire increases the risk of injury to occupants or bystanders.**Description of the Cause :** The cause of the electrical short is under investigation.

**Identification of Any Warning that can Occur :** None.

## Involved Components :

Component Name 1 : Tow Hitch Harness

Component Description : Tow Hitch Harness

Component Part Number : S8F67-AC400

Component Name 2 : Tow Hitch Harness

Component Description : Tow Hitch Harness

Component Part Number : S8F67-AC401

## Supplier Identification :

### Component Manufacturer

Name : SEGI Korea

Address : 301, Bupyeong-daero  
Bupyeong-gu, Incheon Foreign States

Country : Korea, Republic of

## Chronology :

Please see Attachment A for the requested chronology of events leading up to the defect decision.

**Description of Remedy :**

Description of Remedy Program : Owners can continue driving these vehicles; however, Hyundai recommends parking their vehicles outside and away from structures until the recall remedy is completed. All owners of the subject vehicles will be notified by first class mail with instructions to bring their vehicles to a Hyundai dealer for inspection of tow hitch harness module condition and remedy, if necessary. The remedy procedure is being developed and details will be available once the procedure is finalized. As an additional, separate level of protection, Hyundai is also planning on removing the fuse to the tow hitch module to address the fire risk while in operation and parked. All associated repairs and remedies 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 : N/A

Identify How/When Recall Condition was Corrected in Production : The cause of the tow hitch condition is under investigation.

**Recall Schedule :**

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

Planned Dealer Notification Date : OCT 17, 2022 - OCT 17, 2022

Planned Owner Notification Date : OCT 17, 2022 - OCT 17, 2022

\* NR - Not Reported