

# Part 573 Safety Recall Report

# 22V-196

**Manufacturer Name :** Hyundai Motor America**Submission Date :** MAY 18, 2022**NHTSA Recall No. :** 22V-196**Manufacturer Recall No. :** 221/010G**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 : 63,461

Estimated percentage with defect : 1 %

**Vehicle Information :**

Vehicle 1 : 2020-2020 Hyundai Sonata

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

**Descriptive Information :** Based on manufacturing records, the affected vehicles include 49,336 2020 model year Hyundai Sonata vehicles produced within the specified production date range by Hyundai Motor Manufacturing Alabama ("HMMA") for sale in the U.S. market.

Production Dates : OCT 22, 2019 - APR 30, 2020

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2020-2020 Hyundai Sonata Hybrid

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

**Descriptive Information :** Based on manufacturing records, the affected vehicles include 703 2020 model year Hyundai Sonata HEV vehicles produced within the specified production date range by Hyundai Motor Company ("HMC") for sale in the U.S. market.

Production Dates : JAN 29, 2020 - APR 10, 2020

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 3 : 2019-2019 Genesis G70

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

**Descriptive Information :** Based on manufacturing records, the affected vehicles include 13,422 2019 model year Genesis G70 vehicles equipped with non-powered trunk lids and produced within the specified production date range by Hyundai Motor Company ("HMC") for sale in the U.S. market.

**Production Dates :** MAY 02, 2018 - MAY 07, 2019

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Noncompliance :

**Description of the Noncompliance :** The trunk latch pawl in the subject vehicles can thermally contract when exposed to high ambient temperature. While engaged under this condition, an attempt to release the pawl and open the trunk lid could result in damage to the pawl.

**FMVSS 1 :** 401 - Internal trunk release

**FMVSS 2 :** NR

**Description of the Safety Risk :** A damaged pawl could prevent opening of the trunk lid through actuation of the emergency trunk release, which could increase the risk of injury to occupants. As such, the involved vehicles might not comply with Federal Motor Vehicle Safety Standard No. 401, "Interior Trunk Release."

**Description of the Cause :** The pawl material is insufficient at withstanding environmental conditions involving high ambient temperature.

**Identification of Any Warning that can Occur :** The trunk lid may require increased effort to open from the latched position.

## Involved Components :

**Component Name 1 :** LATCH ASSY-TRUNK LID

**Component Description :** Trunk latch assembly (Sonata)

**Component Part Number :** 81230L0000

**Component Name 2 :** LATCH ASSY-TRUNK LID

**Component Description :** Trunk latch assembly (Sonata HEV, G70)

**Component Part Number :** 81230G9001

**Supplier Identification :****Component Manufacturer**

Name : Pyeong Hwa Automotive  
Address : 392 Seongseo4chacheomdan-ro  
Dalseo-gu Daegu Foreign States  
Country : Korea, Republic of

**Chronology :**

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

**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 for inspection of the trunk latch and replacement of the trunk latch base, 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 remedy trunk latch base pawl contains improved material increasing its resistance to thermal contraction.

Identify How/When Recall Condition was Corrected in Production : A new urethane-blend pawl was implemented as a running production change on April 10, 2020 for Sonata/Sonata HEV vehicles. An all-metal pawl was implemented on May 8, 2019 for G70 vehicles.

**Recall Schedule :**

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

Planned Dealer Notification Date : MAY 20, 2022 - MAY 20, 2022

Planned Owner Notification Date : MAY 20, 2022 - MAY 20, 2022

\* NR - Not Reported