

Part 573 Safety Recall Report

22V-458

Manufacturer Name : Hyundai Motor America**Submission Date :** JUL 12, 2022**NHTSA Recall No. :** 22V-458**Manufacturer Recall No. :** 231**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 : 72,142

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2020-2022 Hyundai Venue

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : The subject population includes certain model year Venue vehicles produced within the specified production date range by Hyundai Motor Company ("HMC") for sale in the U.S. The total recall population was determined based on manufacturing records of vehicles equipped with the subject pretensioners including those previously involved in Recall 211. A final adjustment to the vehicle population was made on July 11, 2022 based on final confirmation of vehicles at vehicle processing centers that have been sold to dealers.

Production Dates : SEP 17, 2019 - MAY 31, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The subject vehicles are equipped with driver/passenger pyrotechnic-type seat belt pretensioners that may deploy abnormally in certain crashes due to over-pressurization of the pretensioner pipe.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : An abnormal pyrotechnic pretensioner deployment could cause metal fragments to enter the vehicle occupant compartment, which may result in injury to vehicle occupants.

Description of the Cause : The cause of the abnormal seatbelt pretensioner deployment is due to over-pressurization of the pretensioner pipe in certain crashes.

Identification of Any Warning that can Occur : None

Involved Components :

Component Name 1 : S/BELT ASSY-FR P/TENSR 3PT LH/RH

Component Description : Seat belt assembly w/ pretensioner for driver's side

Component Part Number : 88810-K2500

Component Name 2 : S/BELT ASSY-FR P/TENSR 3PT LH/RH

Component Description : Seat belt assembly w/ pretensioner for passenger's side

Component Part Number : 88820-K2500

Supplier Identification :**Component Manufacturer**

Name : Samsung

Address : Jungdong St, 62-30

Seongsan-Gu Changwon-City, Gyeongnam Foreign States 51553

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 : 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 seat belt pretensioner's micro gas generator and delivery pipe secured with a cap to prevent potential abnormal deployment. 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 cap will secure the pretensioner's micro gas generator and pretensioner pipe during deployment.

Identify How/When Recall Condition was Corrected in Production : Vehicles were equipped with a vent valve in the pretensioner pipe beginning June 3, 2022.

Recall Schedule :

Description of Recall Schedule : Dealer and owners will be notified in accordance with the specified dates.
Planned Dealer Notification Date : AUG 26, 2022 - AUG 26, 2022
Planned Owner Notification Date : AUG 26, 2022 - AUG 26, 2022

* NR - Not Reported