

Part 573 Safety Recall Report

22V-056

Manufacturer Name : Hyundai Motor America

Submission Date : FEB 03, 2022

NHTSA Recall No. : 22V-056

Manufacturer Recall No. : 218



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 : 357,830

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2016-2018 Hyundai Santa Fe

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : The subject vehicles include 68,758 model year 2016-2018 Hyundai Santa Fe vehicles not equipped with Smart Cruise Control ("SCC") produced on 11/2/2015 through 3/12/2018 by Hyundai Motor Company ("HMC") in Korea for sale in the U.S. market

Production Dates : NOV 02, 2015 - MAR 12, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 2 : 2017-2018 Hyundai Santa Fe Sport

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : The subject vehicles include 190,766 model year 2017-2018 Hyundai Santa Fe Sport vehicles not equipped with Smart Cruise Control ("SCC") produced on 12/15/2015 through 4/20/2018 by Hyundai Motor Manufacturing Alabama ("HMMA") and Kia Georgia ("KaGA") for sale in the U.S. market.

Production Dates : DEC 15, 2015 - APR 20, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 3 : 2019-2019 Hyundai Santa Fe XL

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : The subject vehicles include 8,918 model year 2019 Hyundai Santa Fe XL vehicles not equipped with Smart Cruise Control ("SCC") produced on 11/2/2015 through 11/28/2018 by Hyundai Motor Company ("HMC") in Korea for sale in the U.S. market.

Production Dates : MAY 31, 2018 - NOV 28, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 4 : 2014-2015 Hyundai Tucson

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : The subject vehicles include 89,388 model year 2014-2015 Hyundai Tucson vehicles produced on 8/10/2013 through 5/15/2015 by Hyundai Motor Company ("HMC") in Korea for sale in the U.S. market.

Production Dates : AUG 10, 2013 - MAY 15, 2015

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The subject vehicles are equipped with Anti-Lock Brake System ("ABS") modules that could malfunction internally and cause an electrical short over time.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : An electrical short could result in significant overcurrent in the ABS module increasing the risk of an engine compartment fire while parked or driving.

Description of the Cause : Hyundai is actively investigating and will continue efforts recovering incident parts to determine the root cause(s).

Identification of Any Warning that can Occur :

1. Smoke from the engine compartment.
2. Burning/melting odor.
3. Illumination of the MIL and/or ABS light.

Involved Components :

Component Name 1 : ABS Assembly

Component Description : ABS module

Component Part Number : 58920-4Z300, 58920-B8AC0, 58920-2S820

Supplier Identification :

Component Manufacturer

Name : Mando

Address : 32, Hamanho-gil
Poseung-eup Seoul Foreign States

Country : Korea, Republic of

Chronology :

Please see Attachment A for the requested chronology.

Description of Remedy :

Description of Remedy Program : Owners may 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 the ABS module and, if necessary, replacement with a new one. In addition to ABS module inspection, the ABS multi-fuse will be replaced with a revised one to mitigate the risk of a fire caused by an internal electrical short. The remedy procedure will be performed at no charge. Hyundai will provide reimbursement to owners for repairs according to the plan submitted on May 16, 2018.

How Remedy Component Differs from Recalled Component : The remedy ABS multi-fuse is rated at a lower amperage to effectively limit the operating current of the ABS module.

Identify How/When Recall Condition was Corrected in Production : N/A

Recall Schedule :

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

Planned Dealer Notification Date : APR 05, 2022 - APR 05, 2022

Planned Owner Notification Date : APR 05, 2022 - APR 05, 2022

* NR - Not Reported