

# Part 573 Safety Recall Report

# 18V-934

**Manufacturer Name :** Hyundai Motor America**Submission Date :** MAR 06, 2019**NHTSA Recall No. :** 18V-934**Manufacturer Recall No. :** 180**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 : 150,730

Estimated percentage with defect : 1 %

**Vehicle Information :**

Vehicle 1 : 2011-2014 Hyundai Sonata

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

**Descriptive Information :** Certain model year 2011-2018 Hyundai Sonata sedans equipped with 2.0 liter and 2.4 liter Gasoline Direct injection engines produced beginning on December 11, 2009 through May 29, 2014 and had engine replacement under recalls 15V-568, 17V-226, Campaign 953, and general warranty. This population was determined by a review of vehicle production and warranty records.

Production Dates : DEC 11, 2009 - MAY 29, 2014

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2013-2014 Hyundai Santa Fe Sport

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

**Descriptive Information :** Certain model year 2013-2018 Hyundai Santa Fe Sport vehicles equipped with 2.0 liter and 2.4 liter Gasoline Direct injection engines produced beginning on June 28, 2012 through May 31, 2014 and had engine replacement under recall 17V-226, Campaign 953, and general warranty. This population was determined by a review of vehicle production and warranty records.

Production Dates : JUN 28, 2012 - MAY 31, 2014

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

## Description of Defect :

Description of the Defect : The remedy for the previous recalls, 15V-568 and 17V-226, and engine replacements conducted under warranty or Campaign 953 may not have been properly performed by Hyundai dealers. In limited instances, the high pressure fuel pipe may have been damaged, misaligned, or improperly torqued during the engine replacement procedure, allowing fuel to leak from the pipe.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Leaking fuel could increase the risk of an engine compartment fire.

Description of the Cause : NR

Identification of Any Warning that can Occur : Fuel smell.

## Supplier Identification :

### Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

## 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. Dealers will be instructed to inspect the connections of the high pressure fuel pipe to the fuel pump outlet for fuel leaking. If leaking fuel is detected, the fuel pipe will be replaced and properly installed with a new one. Detailed installation instructions supported by a video will be provided to ensure proper sequencing and torquing

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 component is a properly installed fuel pipe.

Identify How/When Recall Condition was Corrected in Production : NR

**Recall Schedule :**

Description of Recall Schedule : Notifications to dealers began in January 2019. Notifications to owners will be completed in March 2019.

Planned Dealer Notification Date : JAN 18, 2019 - JAN 18, 2019

Planned Owner Notification Date : MAR 08, 2019 - MAR 15, 2019

\* NR - Not Reported