

Part 573 Safety Recall Report

16V-726

Manufacturer Name : Hyundai Motor America

Submission Date : OCT 06, 2016

NHTSA Recall No. : 16V-726

Manufacturer Recall No. : 152



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 : 62,811

Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2015-2016 Hyundai Sonata Hybrid

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : HYBRID ELECTRIC

Descriptive Information : Certain Model Year 2015 and 2016 Hyundai Sonata hybrid sedans produced at Hyundai Motor Company beginning on December 08, 2014 through August 18, 2015.

Production Dates : DEC 08, 2014 - AUG 18, 2015

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 2 : 2015-2016 Hyundai Sonata

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Certain Model Year 2015 and 2016 Hyundai Sonata sedans produced at Hyundai Motor Manufacturing Alabama beginning on May 28, 2014 through March 18, 2016.

Production Dates : MAY 28, 2014 - MAR 18, 2016

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Potential detachment of the tempered glass sunroof panel on Hyundai Sonatas equipped with the panoramic sunroof option.

Hyundai is not aware of any reports of accidents or injuries related to this condition.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the sunroof panel detaches while the vehicle is in motion, the panel could become an obstacle to other drivers, increasing the risk of a crash.

Description of the Cause : The sunroof assembly incorporates a wind deflector at the front of the sunroof to reduce wind noise in the passenger compartment when the sunroof is open. Certain vehicles may have insufficient bonding of the wind deflector anchor plate. If the wind deflector becomes partially detached from its mounting points after the sunroof is opened, it can interfere with the moveable sunroof panel while the sunroof is being closed. The tempered glass sunroof panel can detach from the sunroof assembly due to interference with the wind deflector, or if the customer tries to force the sunroof panel closed.

Identification of Any Warning that can Occur :

- a. Increased noise due to a loose wind deflector
- b. Inability to fully close the sunroof

Supplier Identification :

Component Manufacturer

Name : Webasto Donghee
Address : 6, Cheoyongsanup-ro Onsan-eup
Ulju-gun, Ulsan-city FOREIGN STATES 44993
Country : Korea, Republic of

Chronology :

See attached document: "2015-2016 Sonata Panoramic Sunroof Chronology."

Description of Remedy :

Description of Remedy Program : Hyundai Motor America will notify all owners of affected vehicles by first class mail to return to their Hyundai dealer to repair the wind deflector anchor plate.

Notification letters will be mailed while the affected vehicles are covered by Hyundai's New Vehicle Limited Warranty. All affected vehicle owners for this recall would have been provided a repair at no cost under Hyundai's warranty.

How Remedy Component Differs from Recalled Component : Revised bonding of the wind deflector anchor plate.

Identify How/When Recall Condition was Corrected in Production : Application of the revised bonding of the wind deflector anchor plate.
Application dates vary by trim level and color.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : DEC 02, 2016 - DEC 02, 2016

Planned Owner Notification Date : DEC 02, 2016 - DEC 02, 2016

* NR - Not Reported