

Part 573 Safety Recall Report

22V-202

Manufacturer Name : Kia Motors America**Submission Date :** MAR 29, 2022**NHTSA Recall No. :** 22V-202**Manufacturer Recall No. :** SC233**Manufacturer Information :**

Manufacturer Name : Kia Motors America

Address : 111 Peters Canyon Road
Irvine CA 92606

Company phone : 800-333-4542

Population :

Number of potentially involved : 26

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2022-2022 KIA Sorento

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

Descriptive Information : Certain 2022 model year Sorento vehicles equipped with 2.5L Turbo Gasoline Direct Injection (T-GDI) engines manufactured from March 3, 2022 through March 8, 2022.

The recall population was determined by a review of vehicle production and supplier records. Customers seeking information about their specific vehicle will be referred to Kia's Consumer Assistance Center or their Kia dealer.

Production Dates : MAR 03, 2022 - MAR 08, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : During the production of the turbocharger oil feed pipe by the supplier, a crack may occur at the eye joint of the oil feed pipe. If a crack occurs, oil may leak and contact certain hot surfaces in the engine compartment, increasing the risk of a fire.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Oil that contacts hot surfaces in the engine compartment increases the risk of fire.

Description of the Cause : Cracking at the eye joint of the turbocharger oil feed pipe caused during the stamping part marking process due to insufficient thickness of part in forging mold.

Identification of Any Warning that can Occur : Oil leaking under vehicle, smoke, burn odor.

Involved Components :

Component Name 1 : PIPE ASSY-OIL FEED

Component Description : Oil Feed Pipe Assembly

Component Part Number : 28240-2S304

Supplier Identification :

Component Manufacturer

Name : Korea Flange Co., Ltd

Address : 63, Hansan-gil, Cheongbuk-eup,
Pyeongtaek-si Gyeonggi-do Foreign States 17792

Country : Korea, Republic of

Chronology :

See attached document titled "2022MY Sorento Oil Feed Pipe 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 Kia dealer. Dealers will be instructed to replace the oil feed pipe assembly with a new one. Kia will reimburse owners for repair expenses already incurred pursuant to Kia's General Reimbursement Plan filed May 11, 2020.

How Remedy Component Differs from Recalled Component : The remedy component does not have a crack at the eye joint of the oil feed pipe.

Identify How/When Recall Condition was Corrected in Production : The improved component without any potential crack was installed in vehicles produced from March 9, 2022.

Recall Schedule :

Description of Recall Schedule : The dealer notification is scheduled for March 31, 2022 and the owner notification is scheduled for April 22, 2022.

Planned Dealer Notification Date : MAR 31, 2022 - MAR 31, 2022

Planned Owner Notification Date : APR 22, 2022 - APR 22, 2022

* NR - Not Reported