

# Part 573 Safety Recall Report

# 24V-169

**Manufacturer Name :** Kia America, Inc.**Submission Date :** MAR 01, 2024**NHTSA Recall No. :** 24V-169**Manufacturer Recall No. :** SC300**Manufacturer Information :**

Manufacturer Name : Kia America, Inc.

Address : 111 Peters Canyon Road  
Irvine CA 92606

Company phone : 800-333-4542

**Population :**

Number of potentially involved : 36,248

Estimated percentage with defect : 1 %

**Vehicle Information :**

Vehicle 1 : 2019-2020 Kia K900

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

**Descriptive Information :** All 2019-2020 model year K900 vehicles manufactured from August 8, 2018 through August 24, 2020 equipped with 3.3-liter turbo gasoline direct injection (T-GDI) engines. (792 units) The recall population was determined by a review of vehicle, engine and supplier production records. The vehicles subject to this recall were not produced in VIN order. Customers seeking information about their specific vehicle will be referred to Kia's Customer Care Center or their Kia dealer.

**Production Dates :** AUG 08, 2018 - AUG 24, 2020

VIN Range 1 : Begin : NR End : NR

 Not sequential

Vehicle 2 : 2018-2022 Kia Stinger

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

**Descriptive Information :** Certain 2018-2022 model year Stinger vehicles manufactured from September 21, 2017 through September 15, 2021 equipped with 3.3-liter turbo gasoline direct injection (T-GDI) engines. (35,455 units) The recall population was determined by a review of vehicle, engine and supplier production records. The vehicles subject to this recall were not produced in VIN order. Customers seeking information about their specific vehicle will be referred to Kia's Customer Care Center or their Kia dealer.

**Production Dates :** SEP 21, 2017 - SEP 15, 2021

VIN Range 1 : Begin : NR End : NR

 Not sequential

Vehicle 3 : 2023-2023 Kia Stinger

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

**Descriptive Information :** One (1) 2023 model year Stinger vehicle manufactured on June 29, 2022 equipped with 3.3-liter turbo gasoline direct injection (T-GDI) engines. (1 unit) The recall population was determined by a review of vehicle, engine and supplier production records. The vehicles subject to this recall were not produced in VIN order. Customers seeking information about their specific vehicle will be referred to Kia's Customer Care Center or their Kia dealer.

**Production Dates :** JUN 29, 2022 -JUN 29, 2022

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** Over time, the left-hand (LH) turbocharger oil feed pipe and hose assembly may deteriorate due to exposure to radiant heat from the exhaust manifold. Such deterioration can lead to oil leaks, which in the presence of hot exhaust components, increases the risk of an engine compartment fire while driving.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** A fire increases the risk of injury.

**Description of the Cause :** Deterioration of hose due to exposure to radiant heat from exhaust manifold.

**Identification of Any Warning that can Occur :** Oil leak, burning smell, white smoke from engine compartment and/or illumination of the engine oil pressure warning light.

## Involved Components :

**Component Name 1 :** PIPE & HOSE ASSY – T/C OIL FEED, LH

**Component Description :** Oil Feed Pipe – Turbocharger (LH)

**Component Part Number :** 28240-3L100

## Supplier Identification :

### Component Manufacturer

**Name :** SAMBO MOTORS

Address : 111, Secheon-ro 3-gil, Dasa-eup,  
Dalseong-gun, Daegu Foreign States 34501  
Country : Korea, Republic of

## Chronology :

See attached document titled "2018-2023MY Stinger & 2019-2020MY K900 Oil Feed Pipe & Hose Assembly 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. Kia dealers will replace the left-hand turbocharger oil feed pipe and hose assembly with an improved one. Kia will reimburse owners for repair expenses already incurred pursuant to Kia's General Reimbursement Plan filed May 10, 2022.

How Remedy Component Differs from Recalled Component : The remedy component is made of a different material that makes it less susceptible to deterioration.

Identify How/When Recall Condition was Corrected in Production : No production change was made for the K900. The 2020MY K900 was the last model year produced for sale in the United States.

Engines with the improved part produced from 8/26/2021 were installed in Stinger vehicles produced beginning on 9/16/2021. One (1) 2023MY Stinger produced on 6/29/2022 was equipped with an engine produced before the 8/26/2021 change was made and thus included within the scope of this recall.

## Recall Schedule :

Description of Recall Schedule : The dealer notification is scheduled to begin and end on April 24, 2024.  
The owner notification is scheduled to begin and end on April 26, 2024.

Planned Dealer Notification Date : APR 24, 2024 - APR 24, 2024

Planned Owner Notification Date : APR 26, 2024 - APR 26, 2024

\* NR - Not Reported