

# Part 573 Safety Recall Report

# 23V-410

**Manufacturer Name :** Kia America, Inc.

**Submission Date :** JUN 07, 2023

**NHTSA Recall No. :** 23V-410

**Manufacturer Recall No. :** SC272



## 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 :** 98,944

**Estimated percentage with defect :** 1 %

## Vehicle Information :

**Vehicle 1 :** 2023-2023 Kia Sportage

**Vehicle Type :** LIGHT VEHICLES

**Body Style :** ALL

**Power Train :** GAS

**Descriptive Information :** Certain 2023 model year Sportage vehicles manufactured at the Kia Georgia plant from January 12, 2022 to February 15, 2023.

The recall population was determined by a review of vehicle production and supplier 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 :** JAN 12, 2022 - FEB 15, 2023

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** The brake booster diaphragm may become misaligned resulting in an internal vacuum leak. An internal vacuum leak can cause loss of brake assist. A loss of brake assist can result in hard pedal feel and increased effort during pedal application thereby increasing stopping distances.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** A loss of brake assist increases the risk of a crash.

**Description of the Cause :** Internal vacuum leak due to a misaligned brake booster diaphragm.

**Identification of Any Warning that can Occur :** None.

## Involved Components :

Component Name 1 : BOOSTER ASSY-BRAKE

Component Description : Brake Booster Assembly

Component Part Number : 59110-CW200

## Supplier Identification :

### Component Manufacturer

Name : Mobis Mexico

Address : Los Ramones Kms.

13-15 Localidad La Arena Pesqueria Foreign States 66679

Country : Mexico

## Chronology :

See attached document titled "2023MY Sportage Brake Booster 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 will instruct dealers to inspect the brake booster and if necessary, replace it with a new 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 brake booster diaphragm is properly aligned.

Identify How/When Recall Condition was Corrected in Production : Kia Georgia implemented an inspection procedure to confirm proper brake booster diaphragm alignment. This inspection procedure was applied to vehicles produced beginning on 2/16/2023.

## Recall Schedule :

Description of Recall Schedule : The planned dealer notification begin and end date is June 12, 2023. The planned owner notification begin and end date is July 21, 2023.

Planned Dealer Notification Date : JUN 12, 2023 - JUN 12, 2023

Planned Owner Notification Date : JUL 21, 2023 - JUL 21, 2023

\* NR - Not Reported