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Part 573 Safety Recall Report

Manufacturer Name :Kia America, Inc.Submission Date :APR 23, 2024NHTSA Recall No. :24V-287Manufacturer Recall No. :SC309

Manufacturer Information :

Manufacturer Name : Kia America, Inc.

Address: 111 Peters Canyon Road

Irvine CA 92606 Company phone : 800-333-4542

Vehicle Information :

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Vehicle 1:	2024-2024 Kia Sorento
Vehicle Type :	LIGHT VEHICLES
Body Style :	ALL
Power Train :	GAS
Descriptive Information :	Certain 2024 model year Sorento vehicles manufactured from January 7, 2024 through February 28, 2024. The recall population was determined by a review of vehicle 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 :	JAN 07, 2024 - FEB 28, 2024
VIN Range 1:	Begin :NREnd :NRNot sequential

Description of Defect :

Description of the Defect :	The Motor Driven Power Steering (MDPS) wire harness may become damaged due to improper assembly by the supplier. This may result in either a reduction or loss of power steering assist. A loss of power steering assist requires higher steering effort by the driver, especially at low speeds.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	A loss of power steering assist especially at low speeds increases the risk of a crash.
Description of the Cause :	Improper assembly of the MDPS wire harness by the supplier.
Identification of Any Warning that can Occur :	Illumination of the MDPS warning light.

The information contained in this report was submitted pursuant to 49 CFR §573



Number of potentially involved :

Estimated percentage with defect : 1%

Population :

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Involved Components :

Component Name 1: WIRING ASSY-MAIN

Component Description : Main Wiring Harness Assembly

Component Part Number: 91150-R5***

Supplier Identification :

Component Manufacturer

Name :Mobis Alabama, LLC—Georgia PlantAddress :7001 Kia Pkwy
West Point Georgia 31833

Country: United States

Chronology:

See attached document titled "2024MY Sorento Motor-Driven Power Steering (MDPS) 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 be instructed to inspect the MDPS wire harness and if necessary, re-route the harness to the correct location. In addition, if any damage is found, the MDPS wire harness will either be repaired or, if necessary, replaced 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 :	Not applicable.
	2024MY Sorento vehicles manufactured beginning on $2/29/2024$ are equipped with a correctly routed MDPS wire harness.

Recall Schedule :

Description of Recall Schedule :	The planned dealer notification begin and end date is April 26, 2024. The
	planned owner notification begin and end date is May 7, 2024.
Planned Dealer Notification Date :	APR 26, 2024 - APR 26, 2024

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Planned Owner Notification Date : MAY 07, 2024 - MAY 07, 2024

* NR - Not Reported

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