



U.S. Department
of Transportation
**National Highway
Traffic Safety
Administration**

ODI RESUME

OFFICE OF DEFECTS INVESTIGATION



Investigation: DP24002
Prompted By: Defect Petition
Date Opened: 02/27/2024
Investigator: David Engel **Reviewer:** Peter Kivett
Approver: Tanya Topka
Subject: 3.3L Engine Loss of Motive Power (LOMP)

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: Kia America, Inc.
Products: MY 2016 Kia Sedona
Population: 50,076 (Estimated)

Problem Description: The petition cites allegations of a loss of motive power.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	EWR D&I	Other	Total	EWR Field Reports
All Incidents:	1	0	0	0	1	0
Crashes/Fires:	0	0	0	0	0	0
Injury Incidents:	0	0	0	0	0	0
Number of Injuries:	0	0	0	0	0	0
Fatality Incidents:	0	0	0	0	0	0
Number of Fatalities:	0	0	0	0	0	0

ACTION/SUMMARY INFORMATION

Action: Petition is moot; close this Defect Petition

Summary:

The Office of Defects Investigation (ODI) received a petition on February 20, 2024, requesting the opening of an investigation into an alleged defect of the "engine" on the following vehicle model stated by the petitioner: 2016 Kia Sedona vehicles equipped with the 3.3L V-Shaped GDI Lambda-II engine. The petitioner raised the issue of a Loss of Motive Power.

On November 13, 2023, ODI opened PE23-019 to address allegations of loss of motive power, on the 3.3L V6 Lambda-II engine for 2016-2017 Kia Sorento and included the 2016 Kia Sedona as a peer vehicle. This investigation is ongoing and addresses the potential safety-related defect raised by the petitioner. In view of the open Investigation, PE23-019, ODI considers the petition moot and is closing this action. The closing of

the petition does not constitute a finding by NHTSA that a safety-related defect does not exist. The Agency reserves the right to make that determination at the close of PE23-019.