



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

ODI RESUME

Investigation: RQ24013
Prompted By: VOQ Review
Date Opened: 11/08/2024
Investigator: Richard Lawrence **Reviewer:** Sharon Yukevich
Approver: Tanya Topka
Subject: Engine failure

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: Honda (American Honda Motor Co.)
Products: 2016-2020 Acura MDX, 2018-2020 Acura TLX, 2016-2020 Honda Pilot, 2017-2019 Honda Ridgeline, 2018-2020 Honda Odyssey
Population: 1,410,806 (Estimated)
Problem Description: Failure of connecting rod bearings leading to complete engine failure.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	EWR D&I	Other	Total	EWR Field Reports
All Incidents:	173	0	0	0	173	0
Crashes/Fires:	1	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: Open a Recall Query (RQ).

Summary:

The Office of Defects Investigation (ODI) has received 173 Vehicle Owner Questionnaire (VOQ) reports of failing connecting rod bearings in Model Year (MY) 2018-2020 Acura TLX, MY2016-2020 Acura MDX, MY2016-2020 Honda Pilot, MY2018-2019 Honda Odyssey, and MY2017-2019 Honda Ridgeline vehicles equipped with the 3.5 liter V6 engine. Recall 23V-751 was issued by the

manufacturer to address this type of failure within certain production ranges of these vehicles. All 173 VOQs display failures that have characteristics consistent with those addressed in recall 23V-751 but are out of the scope of the recall.

ODI is opening this Recall Query (RQ) to assess the severity of the alleged defect in vehicles not included in recall 23V-751. ODI will also assess the scope of recall 23V-751.

To review the ODI reports cited in the Opening Resume ODI Report Identification Number document, go to [NHTSA.gov](https://www.nhtsa.gov).