



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

ODI RESUME

OFFICE OF DEFECTS INVESTIGATION



Investigation: DP23005
Prompted By: Defect Petition
Date Opened: 11/22/2023
Investigator: Tariq Bond **Reviewer:** Gregory Magno
Approver: Tanya Topka
Subject: Brake Actuator Valve Wear

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: Toyota Motor Corporation
Products: Certain MY 2010-2015 Toyota Prius/Camry HV/Avalon HV
Population: 1,120,512

Problem Description: The petition alleges brake actuator valve wears over time and may eventually cause an Malfunction Indication Light (MIL) and eventually a possible increase in stopping distance.

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
Fatality Incidents:	0	0	0	0	0	0

ACTION/SUMMARY INFORMATION

Action: Further evaluation of the Defect Petition for a grant or deny decision

Summary:

The Office of Defects Investigation (ODI) has received a petition dated September 19, 2023 from the owner of a 2012 Toyota Prius V requesting that ODI reevaluate its decision to deny DP19-004.

In the letter, the petitioner reported experiencing an unexpected and complete loss of brake power while driving, accompanied by multiple dashboard warning lights.

This petition is based on the petitioner's direct experience and assessment that ODI closed DP19-004 because its prompting petition was withdrawn by that petitioner.

ODI will review the work conducted during DP19-004 and a review of any additional related complaints and crashes via a new defect petition.