



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

ODI RESUME

Investigation: PE 14-001
Date Opened: 01/23/2014
Investigator: Kareem Habib **Reviewer:** Jeff Quandt
Approver: Frank Borris
Subject: Brake system malfunction

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: TOYOTA MOTOR CORPORATION
Products: MY 2007-2008 Toyota Camry HEV
Population: 30,000 (Estimated)

Problem Description: Consumers have reported incidents of intermittent loss of assisted braking without warning, resulting in increased stopping distance and brake pedal effort.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	59	TBD	59
Crashes/Fires:	2	TBD	2
Injury Incidents:	0	TBD	TBD
Number of Injuries:	0	TBD	TBD
Fatality Incidents:	0	TBD	TBD
Number of Fatalities:	0	TBD	TBD

ACTION / SUMMARY INFORMATION

Action: A Preliminary Evaluation has been opened.

Summary:

The Office of Defects Investigation (ODI) has identified 59 complaints alleging intermittent loss of assisted braking in model year (MY) 2007-2008 Toyota Camry hybrid electric vehicles (HEV). Each complaint alleges multiple incidents of either delayed braking actuation or increased brake pedal effort. Approximately 40 percent of the incidents (24) occurred at speeds of 40 miles per hour or more. ODI has identified seven field reports submitted as part of Early Warning Reporting data that relate to the alleged defect. The complaints show an apparent increasing trend, with over 55 percent received within the past eight months.

A Preliminary Evaluation has been opened to assess the cause, scope and frequency of the alleged defect.

The ODI reports cited above can be viewed at "<http://www-odi.nhtsa.dot.gov/owners/SearchNHTSAID?targetCategory=C>" under the following identification numbers (ODI Nos.):

10534131, 10533745, 10521852, 10521061, 10519847, 10515775, 10515021, 10513603, 10512240, 10511312, 10508686, 10508177, 10504295, 10502717, 10499211, 10494863, 10494412, 10491897, 10491891, 10486731, 10486535, 10485814, 10482932, 10473784, 10472463, 10465675, 10455779, 10453342, 10449375, 10444856, 10441560, 10381553, 10370823, 10327915, 10555092, 10553723, 10552578, 10552561, 10549290, 10548893, 10548327, 10546711, 10542185, 10538281, 10537718, 10522141, 10515845, 10514569, 10513560, 10559758, 10559705, 10559109, 10558269, 10557124, 10556501, 10556345, 10556137, 10555846, 10555704.