



Toyota Motor North America

Vehicle Safety & Compliance
Liaison Office
Mail Stop: W4-2D
6565 Headquarters Drive
Plano, TX 75024

January 31, 2019

Mr. Jeffrey Giuseppe
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Attn: Recall Management Division (NEF-100)
1200 New Jersey Ave, SE
Washington, D.C. 20590

Re: Foreign Other Safety Campaign Report
Certain Toyota Vehicles

Dear Mr. Giuseppe:

In accordance with 49 CFR 579.12, attached is a copy of our Foreign Other Safety Campaign Report for the subject vehicles.

Should you have any questions about this report, please contact me directly.

Sincerely,

A handwritten signature in black ink, appearing to read "Cory Hoffman", is written over a horizontal line.

Cory Hoffman
General Manager
Vehicle Safety & Compliance Liaison Office
Toyota Motor Engineering & Manufacturing
North America, Inc.

Enclosures
Foreign Other Safety Campaign Report

Foreign Safety Recall / Other Safety Campaign ReportSubject: Brake actuator issue on certain Toyota Camry Hybrid, Prius, and Prius PHV vehicles1. Vehicle Manufacturer Name:

Toyota Motor Corporation ["TMC"]

2. Involved Vehicle:

Make/ Car Line	Model Year	Country/ Region	Action	Production Period	Number of Vehicles
Toyota / Camry Hybrid, Prius, Prius PHV,	*1	Taiwan	Other Safety Campaign (Customer Support Program)	October 2008 through August 2018	Approx. 30,000

*1: This country/region does not use a model year designation.

3. Substantially Similar Vehicles sold in the U.S.:

Model Year/ Make/ Car Line:	2008-2018MY	Lexus ES, Toyota Avalon
	2008-2017MY	Toyota Camry
	2009-2015MY	Toyota Venza
	2010-2015MY	Toyota Scion xB
	2010-2012MY	Lexus HS
	2010-2015MY	Toyota Prius
	2011-2016MY	Lexus CT, Toyota Scion tC
	2012-2016MY	Toyota Prius V
	2014-2016MY	Toyota Corolla
	2016MY	Toyota Mirai, Scion iM

Note: A characterization of a vehicle as "substantially similar" is made only for the purposes of complying with the requirements in 49 CFR Part 579. This characterization does not imply that the vehicles are "substantially similar" for any other context or purpose, regulatory or otherwise.

4. Description of Problem:

The subject vehicles are equipped with a brake actuator which contains a linear type pressure solenoid valve that controls the wheel cylinder pressure. There is a possibility that the surface of the solenoid valve could wear over time, and a small internal brake fluid leak inside the brake actuator could develop. If this occurs, multiple warning lights will initially illuminate; if the vehicle continues to be operated over time, a loud warning buzzer will sound, the brake pedal feel could change, and brake performance could gradually degrade. Because multiple warnings are provided prior to any reduction of power assisted braking performance, an unreasonable safety risk is not presented.

5. Description of Corrective Repair Action:

The Customer Support Program will provide warranty coverage for the involved vehicles for a period of 10 years/150,000 miles, and of unlimited mileage within 1 year of issuance of the owner letter. For all vehicles that experienced the above-mentioned condition during this period, dealers will replace the brake booster assembly, which contains a brake actuator, with a new one at no cost.

6. Determination to Conduct Safety Recall / Other Safety Campaign:

- The determination was made by Toyota Motor Corporation;
- Date of determination : January 25, 2019
- Date campaign will commence : Early-February, 2019

7. Reason the similar vehicles sold in the U.S. are not involved in this safety recall / other safety campaign:

Toyota also initiated a Customer Support Program in 2018 for certain 2010-2015 MY Toyota Prius, and in 2014 for certain 2008-2011 MY Toyota Camry Hybrid vehicles sold in the U.S. Other substantially similar vehicles that are gasoline powered (2010-2015 MY Toyota Scion xB, 2011-2016 MY Toyota Scion tC, 2009-2015 MY Toyota Venza, 2014-2016 MY Toyota Corolla, 2016 MY Toyota Scion iM, 2008-2017 MY Toyota Camry, and 2008-2018 MY Lexus ES, Toyota Avalon vehicles) are equipped with a different brake control system with an actuator of a different design. For other Toyota or Lexus vehicles that use the same brake actuator, no decision has been made at this time to include them in the Customer Support Program.