



Technical Service BULLETIN

July 7, 2006

Title:

M.I.L. "ON" DTC P0AA6 OR P3009, INFORMATION CODES 526 & 613

Models:

'04 – '07 Prius

ENGINE
EG045-06
REVISED

TSB REVISION NOTICE:

- July 24, 2007: The Toyota Powertrain Warranty information under Applicable Warranty in the Warranty Information section has been updated.
- May 30, 2007: 2007 model year has been added to Applicable Vehicles. The VINs in the Production Change Information table have been updated. The Applicable Warranty section in Warranty Information has been updated.

Previous versions of this TSB should be discarded.

Introduction Some customers with 2004 to 2007 model year Prius vehicles may experience a M.I.L. "ON" condition with DTC P0AA6 or P3009 with information codes 526 and 613. The transaxle assembly has been improved to prevent this condition.

NOTE:

This TSB applies **ONLY** if **BOTH** information codes 526 **AND** 613 are present.

Applicable Vehicles

- 2004 – 2006 model year **Prius** vehicles.
- 2007 model year **Prius** vehicles produced **BEFORE** the Production Change Effective VINs shown below.

Production Change Information

MODEL	PLANT		PRODUCTION CHANGE EFFECTIVE VIN*
Prius	Tsutsumi		JTDKB2#U#7 <u>3</u> 249767
	Toyota Auto Body	Line 1	JTDKB2#U#7 <u>7</u> 088464
		Line 2	JTDKB2#U#7 <u>7</u> 634104

* Underlined number in VIN (11th digit) represents assembly plant line code.

Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
EG5033	R & R Hybrid Vehicle Transaxle Assembly	5.9	30900-47040	8A	99
Combo A	Connection of Toyota Diagnostic Tester	0.2			

Applicable Warranty**:

This repair is covered under the Toyota Powertrain Warranty. This warranty is in effect for 60 months or 60,000 miles, whichever occurs first, from the vehicle's in-service date.

For California specification vehicles sold, registered, and operated in California, Connecticut***, Maine, Massachusetts, New Hampshire***, New Jersey***, Rhode Island***, and Vermont, this repair is covered under the California Emission Warranty, which is in effect for 180 months or 150,000 miles, whichever occurs first, from the vehicle's in-service date.

** Warranty application is limited to correction of a problem based upon a customer's specific complaint.

*** Vehicles starting with 2005 model year.



Parts
Information

PREVIOUS PART NUMBER	CURRENT PART NUMBER	PART NAME	QTY
30900-47040	Same	HV Transaxle Assembly	1
00272-SLLC2	Same	Super Long Life Coolant (SLLC)	1
08886-02305	Same	ATF WS	

Required
SSTs

ITEM NO.	SPECIAL SERVICE TOOLS (SSTs)	PART NUMBER	QTY	DRW**
1	Toyota Diagnostic Tester Kit* NOTE: <ul style="list-style-type: none"> All components from this kit/set are required. 12 Megabyte Diagnostic Tester Program Card (P/N 01002593-005) with version 13.3a Software (or later) is required. 	TOY220036	1	9
2	CAN Interface Module Kit* NOTE: <ul style="list-style-type: none"> All components from this kit/set are required. 	01002744	1	9

* Essential SSTs.

** Refers to drawer number in SST Storage System.

NOTE:

Additional Diagnostic Tester Kits, CAN Interface Modules, Program Cards, or other SSTs may be ordered by calling SPX/OTC at 1-800-933-8335.

Repair
Procedure

Remove and replace the hybrid vehicle transaxle assembly.

Refer to the Technical Information System (TIS):

- 2004 or 2005 model year Prius Repair Manual: *Hybrid Transaxle: Hybrid Vehicle Transaxle Assy: Replacement*
- 2006 model year Prius Repair Manual: *Hybrid Transmission / Transaxle: Hybrid Vehicle Transaxle Assembly Removal and Installation*