

# ABS Brake Warning Light On

**Service Category** Brake

**Section** Brake Control/Dynamic Control System

**Market** USA

Toyota Supports  
 ASE Certification 

## Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2006 - 2007	Highlander HV	
2004 - 2009	Prius	

### REVISION NOTICE

**April 18, 2017 Rev1:**

- The Parts Information and Required Tools and Equipment sections have been updated. Any previous printed versions of this bulletin should be discarded.

## Introduction

Some 2004 – 2009 model year Prius and 2006 – 2007 model year Highlander HV vehicles may exhibit a condition where the brake, ABS, and/or TRAC warning light(s) are ON and/or a Check VSC message is displayed. Diagnostic Trouble Code (DTC) C1391, C1252, C1253 or C1256 may be stored. This condition may be caused by a small internal brake fluid leak inside the brake actuator. Follow the Repair Procedure in this bulletin to address this condition.

## Warranty Information

MODEL YEAR	MODEL	OP CODE	DESCRIPTION	TIME	OFF	T1	T2
2004 – 2005	Prius	896051	R & R Brake Actuator Assembly	3.3	44500-47091	8A	71
2006 – 2009					44500-47141		
2006 – 2007	Highlander HV			1.4	44050-48191		

### APPLICABLE WARRANTY

- This repair is covered under the Toyota Basic Warranty. This warranty is in effect for 36 months or 36,000 miles, whichever occurs first, from the vehicle's in-service date.
- Warranty application is limited to occurrence of the specified condition described in this bulletin.

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## Parts Information

YEAR	MODEL	PART NUMBER		PART NAME	QTY
		PREVIOUS	NEW		
2004 – 2005	Prius	44500-47091	04003-44347	Actuator Assy, Brake w/Fluid	1
2006 – 2009		44500-47141	04003-44647		1
2006 – 2007	Highlander HV	44050-48191	04003-45148		1

## Required Tools & Equipment

REQUIRED EQUIPMENT	SUPPLIER	PART NUMBER	QTY
Techstream 2.0*	ADE	TS2UNIT	1
Techstream Lite		TSLITEPDLR01	
Techstream Lite (Green Cable)		TSLP2DLR01	

\* Essential SST.

### NOTE

- Only ONE of the Techstream units listed above is required.
- Software version 12.00.125 or later is required.
- Additional Techstream units may be ordered by calling Approved Dealer Equipment (ADE) at 1-800-368-6787.

## Repair Procedure

- Using Techstream, check for stored DTC(s). Record ANY stored DTC(s).  
Are ANY of the following DTC(s) stored: C1391, C1256, C1252, or C1253?
  - **YES** — Continue to step 2.
  - **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
- Replace the brake actuator with the NEW part.  
Refer to the Technical Information System (TIS), applicable model and model year Repair Manual:
  - [2004](#) / [2005](#) / [2006](#) / [2007](#) / [2008](#) / [2009](#) Prius:  
*Brake – Brake Control/Dynamic Brake System – “Brake Control: Brake Actuator: Replacement”*

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### Repair Procedure (Continued)

- [2006](#) / [2007](#) Highlander HV:  
*Brake – Brake Control/Dynamic Brake System – “Brake Control: Brake Actuator: Removal”*
  - [2006](#) / [2007](#) Highlander HV:  
*Brake – Brake Control/Dynamic Brake System – “Brake Control: Brake Actuator: Installation”*
3. Test drive the vehicle to confirm that the condition has been corrected.