

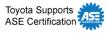
# **ABS Warning Light On**

Service

**Category** Brake

**Section** Brake Control/Dynamic Control System

Market USA



#### **Applicability**

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION	
2015	Prius V		

#### Introduction

Some 2015 model year Prius V vehicles may exhibit a condition where the brake, ABS, and/or TRAC warning light(s) are on and/or a Check VSC message displays. Diagnostic Trouble Codes (DTCs) C1391, C1252, C1256, or C1253 may be stored. This condition may be caused by a small internal brake fluid leak in the brake booster assembly with master cylinder. Follow the Repair Procedure in this bulletin to address this condition.

#### **Warranty Information**

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
BR1918	R & R Brake Booster Assembly With Master Cylinder and Brake Booster Pump Assembly	5.0	47050-47360 47070-12020	8A	99

#### **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**

PART N	UMBER	PART NAME	
PREVIOUS	NEW		
47050-47360			
44785-12040	04000-23876	Brake Master Cylinder Kit	1
90468-16142			
47070-12020	04006-22212	Brake Booster Pump Assembly	

#### **Required Tools & Equipment**

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

<sup>\*</sup>Essential SST.

### NOTE

- Only ONE of the Techstream units listed above is required.
- Software version 15.30.027 or later is required.
- Additional Techstream units may be ordered by calling Approved Dealer Equipment (ADE) at 1-800-368-6787.

REQUIRED TOOLS & MATERIAL	PART NUMBER	QUANTITY
Toyota DOT3 Brake Fluid	<u>00475-1BF03</u>	1 – 2 Liters

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#### **Repair Procedure**

Confirm the condition exists.

Are the brake, ABS, and/or TRAC warning light(s) on and/or does a Check VSC message display?

- YES Continue to step 2.
- NO This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
- 2. Using Techstream, check for and record ANY stored DTCs.

Are ANY of the following DTCs stored: C1391, C1252, C1256, or C1253?

- YES Continue to step 3.
- NO This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
- 3. Remove the brake booster assembly with master cylinder.

Refer to TIS, applicable model and model year Repair Manual:

- 2015 Prius V: Brake – Brake System – "Brake System (Other): Brake Booster: Removal"
- 4. Remove the brake booster pump assembly.

Refer to TIS, applicable model and model year Repair Manual:

- 2015 Prius V: Brake – Brake System – "Brake System (Other): Brake Booster Pump: Removal"
- 5. Install the NEW brake booster assembly with master cylinder.

Refer to TIS, applicable model and model year Repair Manual:

- 2015 Prius V: Brake – Brake System – "Brake System (Other): Brake Booster: Installation"
- 6. Install the NEW brake booster pump assembly.

Refer to TIS, applicable model and model year Repair Manual:

- 2015 Prius V: Brake – Brake System – "Brake System (Other): Brake Booster Pump: Installation"
- 7. Using Techstream, clear ANY stored DTCs and test-drive the vehicle to confirm the condition is no longer present.