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<b>Model Year Start:</b> 2015	<b>Model:</b> Prius	<b>Prod Date Range:</b> [08/2014 - ]
<b>Title:</b> BRAKE CONTROL / DYNAMIC CONTROL SYSTEMS: REAR SPEED SENSOR: INSTALLATION; 2015 MY Prius [08/2014 - ]		

## INSTALLATION

### HINT:

- If the sensor rotor needs to be replaced, replace it together with the rear axle hub and bearing assembly.
- The rear speed sensor is a component of the rear axle hub and bearing assembly. If the sensor malfunctions, replace the rear axle hub and bearing assembly.

### 1. INSTALL REAR AXLE HUB AND BEARING ASSEMBLY

- (a) Install the rear axle hub and bearing assembly .

### HINT:

The rear speed sensor is a component of the rear axle hub and bearing assembly. If the sensor malfunctions, replace the rear axle hub and bearing assembly.

### 2. INSPECT REAR AXLE HUB BEARING LOOSENESS

### 3. INSPECT REAR AXLE HUB RUNOUT

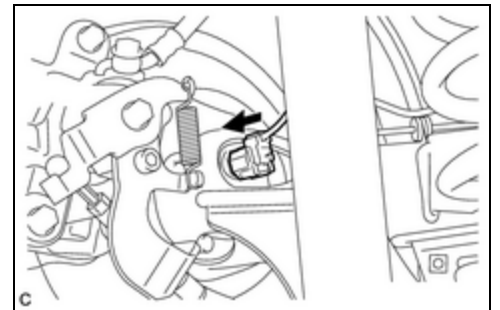
### 4. INSTALL REAR DISC

### 5. INSTALL REAR DISC BRAKE CALIPER ASSEMBLY

### 6. CONNECT NO. 3 PARKING BRAKE CABLE ASSEMBLY

### 7. CONNECT REAR SPEED SENSOR WIRE

- (a) Connect the rear speed sensor wire connector to the rear speed sensor.



### 8. ADJUST PARKING BRAKE PEDAL TRAVEL

### 9. INSPECT REAR DISC BRAKE CYLINDER OPERATION LEVER AND STOPPER CLEARANCE

### 10. INSTALL LOWER INSTRUMENT PANEL FINISH PANEL ASSEMBLY

### 11. INSTALL COWL SIDE TRIM SUB-ASSEMBLY LH

### 12. INSTALL FRONT DOOR SCUFF PLATE LH

### 13. INSTALL REAR WHEEL

#### Torque:

103 N·m {1050 kgf·cm, 76ft·lbf}

### 14. CONNECT CABLE TO NEGATIVE AUXILIARY BATTERY TERMINAL

- (a) Connect the cable to the auxiliary battery negative (-) terminal.  
(b) Connect the reservoir level switch connector.

(c) Clear the DTCs .

**15. INSTALL REAR NO. 3 FLOOR BOARD**

**16. INSTALL REAR DECK FLOOR BOX**

**17. INSTALL REAR NO. 2 FLOOR BOARD (for Separate Type)**

**18. CHECK FOR SPEED SENSOR SIGNAL**

