

<b>DTC</b>	<b>C 1249 / 49</b>	<b>Stop Light Switch Circuit</b>
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**CIRCUIT DESCRIPTION**

DTC No.	DTC Detecting Condition	Trouble Area
C1249/49	ECU terminal IG 1 voltage is 9.5 to 17.2 V and ABS is in non-operation, the open circuit in stop light switch circuit continues for 0.3 sec. or more.	Stop light switch circuit

[illegible]



## INSPECTION PROCEDURE

### 1 Check operation of the stop light switch.

#### **CHECK:**

Check that the stop light lights up when brake pedal is depressed and turns OFF when the brake pedal is released.

OK

Go to step 3.

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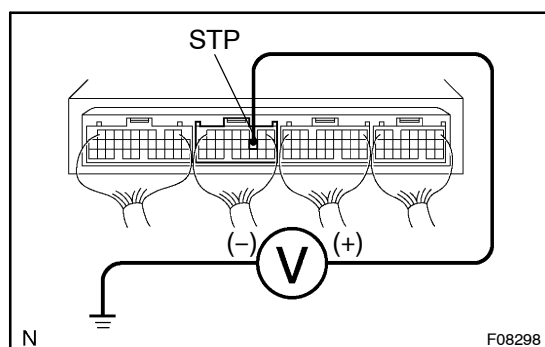
### 2 Check stop light circuit (See Pub. No. RM616E on page BE-58).

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Repair or replace stop light circuit.

OK

### 3 Check voltage between terminal STP of ABS & BA & TRC & VSC ECU and body ground.



#### **PREPARATION:**

Remove ABS & BA & TRC & VSC ECU with connectors still connected.

#### **CHECK:**

Measure voltage between terminal STP of ABS & BA & TRC & VSC ECU and body ground when brake pedal is depressed.

#### **OK:**

Voltage: 10 – 14 V

OK

Proceed to next circuit inspection shown in problem symptoms chart (See page DI-23).

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|---|--|
| 4 | Check for open circuit in harness and connector between ABS & BA & TRC & VSC ECU and stop light switch ( <a href="#">See page IN-35</a> ). |
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Repair or replace harness or connector.

OK

Check and replace ABS & BA & TRC & VSC ECU.