

## HEIGHT CONTROL OFF INDICATOR LAMP CIRCUIT

### CIRCUIT DESCRIPTION

If the suspension control ECU detects a trouble, the height control OFF indicator lamp flashes while prohibiting height control at the same time. At this time, the suspension control ECU records the DTC in memory. By connecting terminal TC and CG of DLC3, the height control OFF indicator lamp flashes and the DTC is output.



## INSPECTION PROCEDURE

### 1 INSPECT HEIGHT CONTROL OFF INDICATOR LAMP OPERATION

- (a) Turn the ignition switch to ON, and inspect the height control OFF indicator lamp.

**Result:**

**A: Height control OFF indicator lamp does not come on**

**B: Height control OFF indicator lamp flashes**

**B**

Go to step 4

**A**

### 2 INSPECT HEIGHT CONTROL OFF INDICATOR LAMP

HINT:

See combination meter troubleshooting on page 71-1 .

**NG**

REPAIR OR REPLACE BULB OR COMBINATION METER ASSEMBLY

**OK**

### 3 CHECK HARNESS AND CONNECTOR(SUSPENSION CONTROL ECU - COMBINATION METER ASSY)

- (a) Check for open and short circuit in the harness and the connector between the suspension control ECU and the combination meter assy (height control OFF indicator lamp) (See page 01-35 ).

**NG**

REPAIR OR REPLACE HARNESS OR CONNECTOR

**OK**

CHECK AND REPLACE SUSPENSION CONTROL ECU (See page 01-35 )

### 4 CHECK SUSPENSION CONTROL ECU CONNECTORS SECURELY CONNECTED

**NO**

CONNECT CONNECTOR TO ECU

**YES**

<b>5</b>	<b>RECONFIRM DTC</b>
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(a) Clear and check DTC (See page [05-232](#) ).

**Result:**

A	B
Normal code	Malfunction code

**B**

**REPAIR CIRCUIT INDICATED BY OUTPUT CODE**

**A**

<b>6</b>	<b>CHECK HARNESS AND CONNECTOR(SUSPENSION CONTROL ECU - COMBINATION METER ASSY)</b>
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(a) Check for open and short circuit in the harness and the connector between the suspension control ECU and the combination meter assy (height control OFF indicator lamp) (See page [01-35](#) ).

**NG**

**REPAIR OR REPLACE HARNESS OR CONNECTOR**

**OK**

**CHECK AND REPLACE SUSPENSION CONTROL ECU (See page [01-35](#) )**