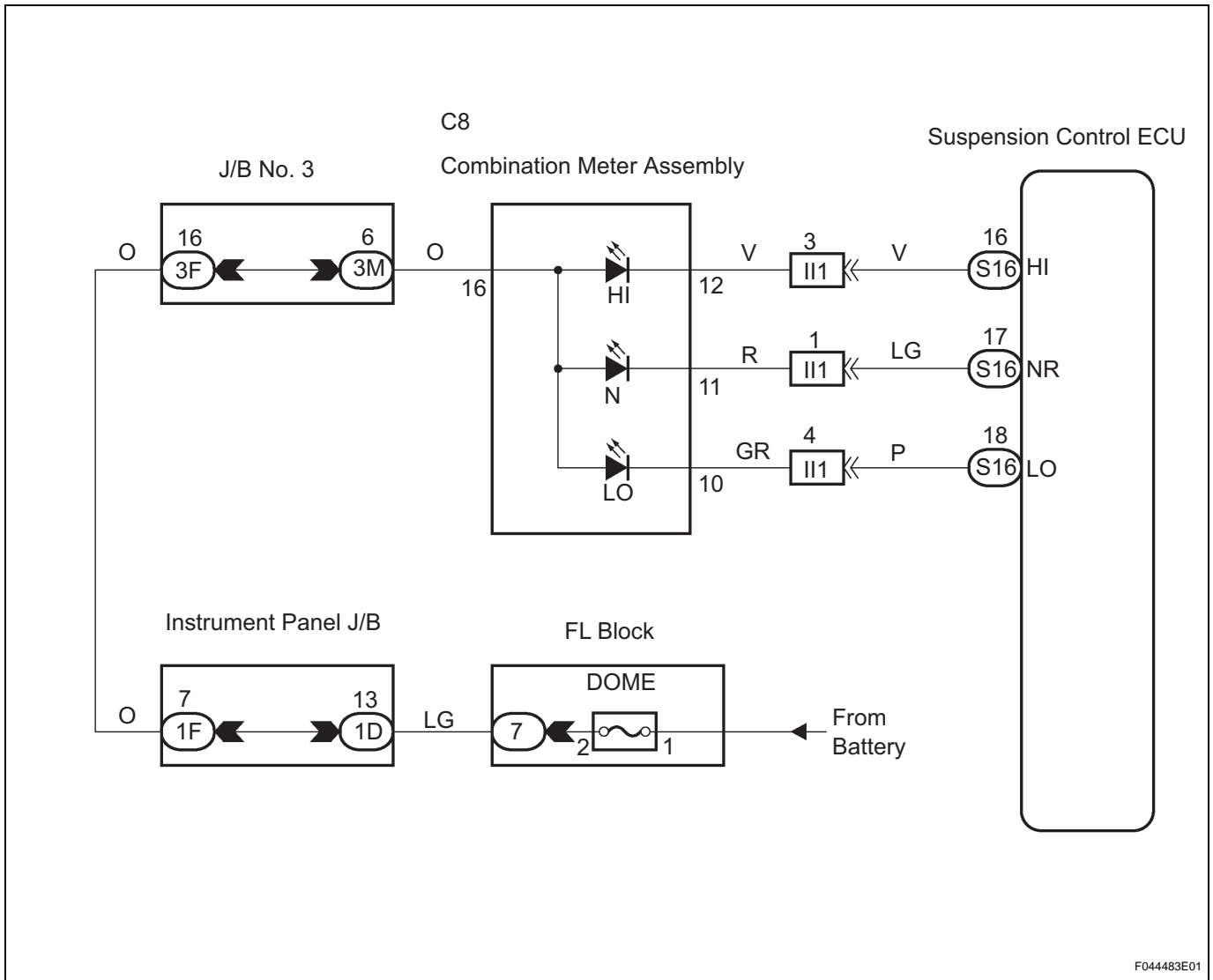


# Height Control Indicator Light Circuit

## DESCRIPTION

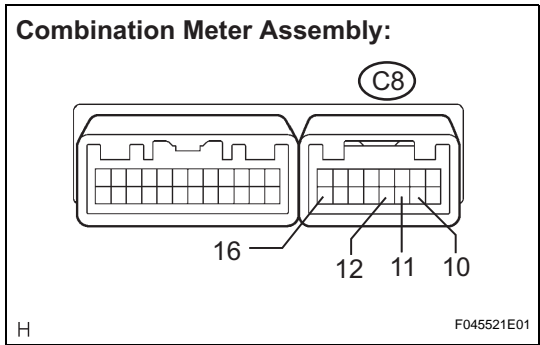
The height control indicator light indicates the target height, not the actual height. It blinks when the height control is operated by pressing the height control switch and stays on when the operation is completed. 05C19?01

## WIRING DIAGRAM



F044483E01

**1 INSPECT COMBINATION METER ASSEMBLY (HEIGHT CONTROL INDICATOR LIGHT)**



- (a) Remove the combination meter assembly.
- (b) Check indicator light on the combination meter assembly.
  - (1) Check that the height control indicator light (HI, N, LO) comes on of the combination meter assembly when positive battery voltage is applied to the terminals as shown in the chart below.

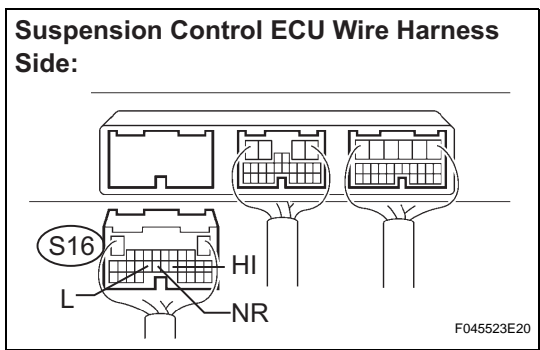
Indicator Light	Battery Positive	Battery Negative
HI	C8-16	C8-12
N	C8-16	C8-11
LO	C8-16	C8-10

**OK:**  
Height control indicator light (HI, N, LO) comes on.

**NG** → **REPLACE COMBINATION METER ASSEMBLY**

**OK**

**2 CHECK HARNESS AND CONNECTOR (SUSPENSION CONTROL ECU - COMBINATION METER ASSEMBLY)**



- (a) Disconnect the suspension control ECU S16 connector.
- (b) Measure the resistance according to the values in the table below.

**Resistance**

Tester Connection	Specified Condition
S16-16 (HI) - C8-12	Below 1 Ω
S16-17 (NR) - C8-11	Below 1 Ω
S16-18 (LO) - C8-10	Below 1 Ω
S16-16 (HI) - Body ground	10 kΩ or higher
S16-17 (NR) - Body ground	10 kΩ or higher
S16-18 (LO) - Body ground	10 kΩ or higher

**NG** → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

**OK**

**REPLACE PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE**