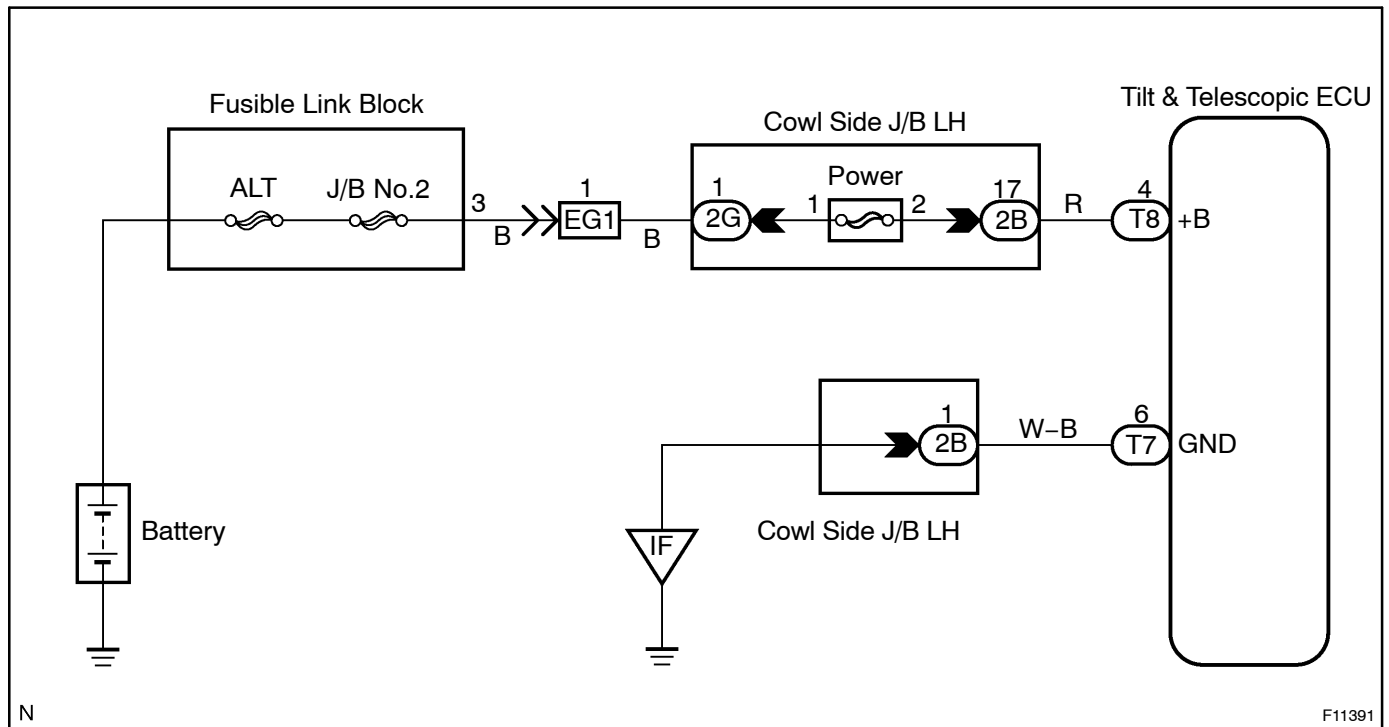


## Actuator Power Source Circuit

### CIRCUIT DESCRIPTION

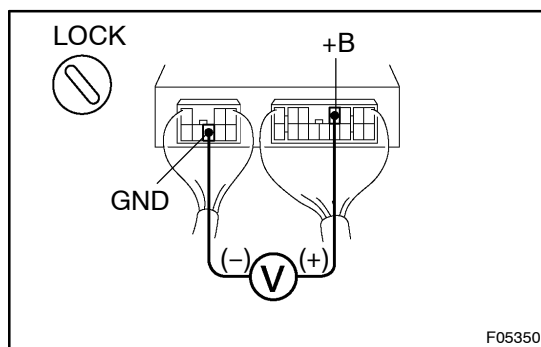
This is the power source for the motors.

### WIRING DIAGRAM



### INSPECTION PROCEDURE

- 1 Check voltage between terminals +B and GND of ECU connector.



#### PREPARATION:

Remove ECU with connectors still connected.

#### CHECK:

Measure voltage between terminals +B and GND of ECU connector.

#### OK:

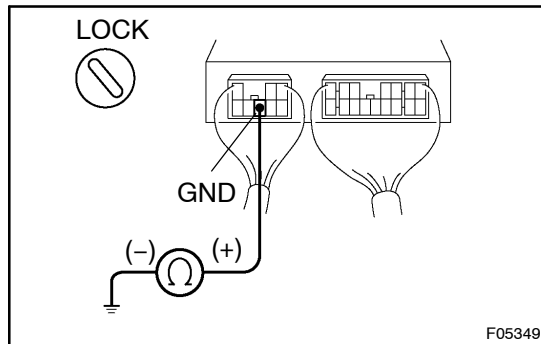
Voltage: 8 – 16 V

OK

Proceed to next circuit inspection shown on the problem symptoms table (See page [DI-455](#)).

NG

2

**Check continuity between terminal GND of ECU connector and body ground.****CHECK:**

Measure resistance between terminal GND of ECU connector and body ground.

**OK:****Resistance: 1 kΩ or less**

NG

**Repair or replace harness or connector.**

OK

3

**Check POWER fuse.****PREPARATION:**

Remove POWER fuse from passenger side J/B.

**CHECK:**

Check continuity of POWER fuse.

**OK:****Continuity**

NG

**Check for short circuit in harness and all components connected to POWER fuse.**

OK

**Check for open circuit in harness and connector between ECU and battery  
(See page [IN-34](#)).**