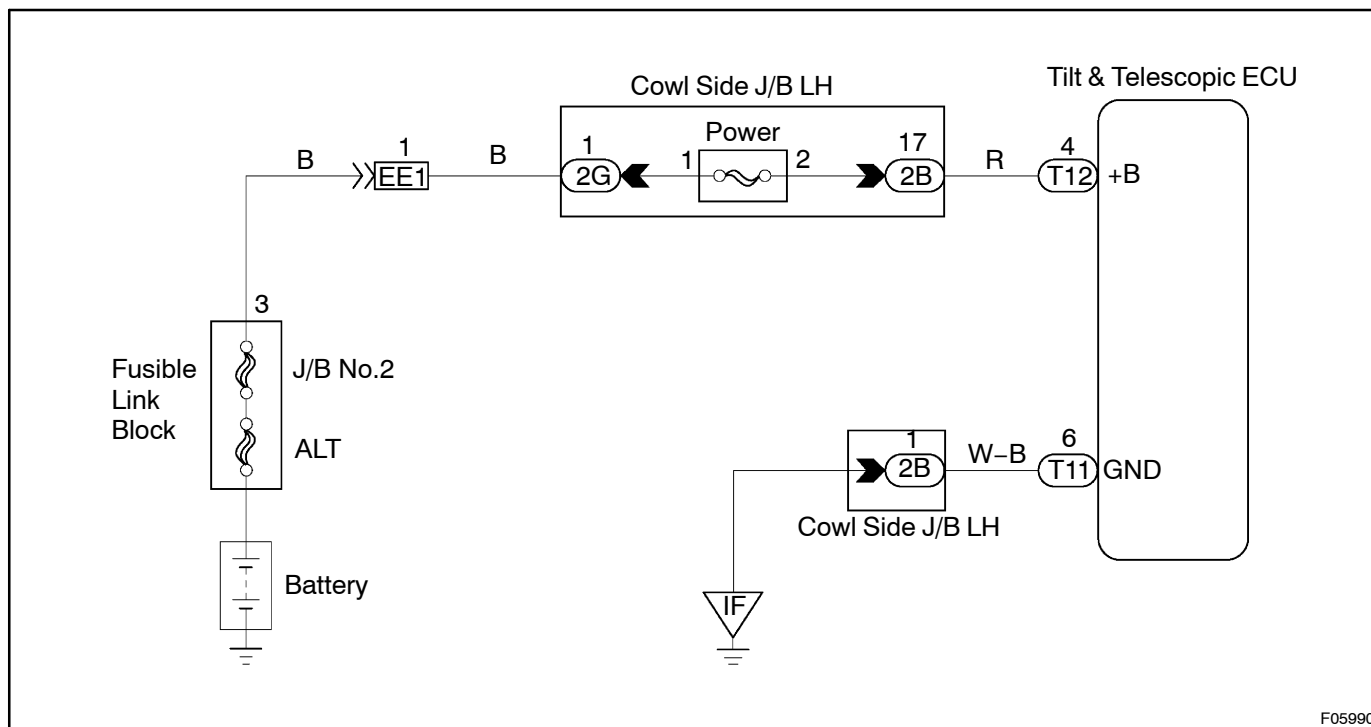


Actuator Power Source circuit

CIRCUIT DESCRIPTION

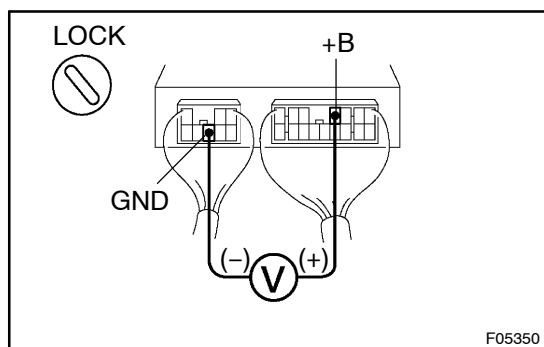
This is the power source for the motors.

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:

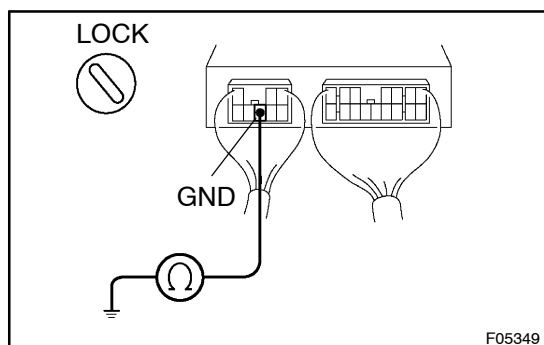
Voltage: 8 - 16 V

OK

Proceed to next circuit inspection shown on the problem symptoms table. (See page DI-416)

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 K Ω 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 in harness and all components connected to POWER fuse.

OK

Check for open in harness and connector between ECU and battery. (See page IN-35)