

CIRCUIT INSPECTION

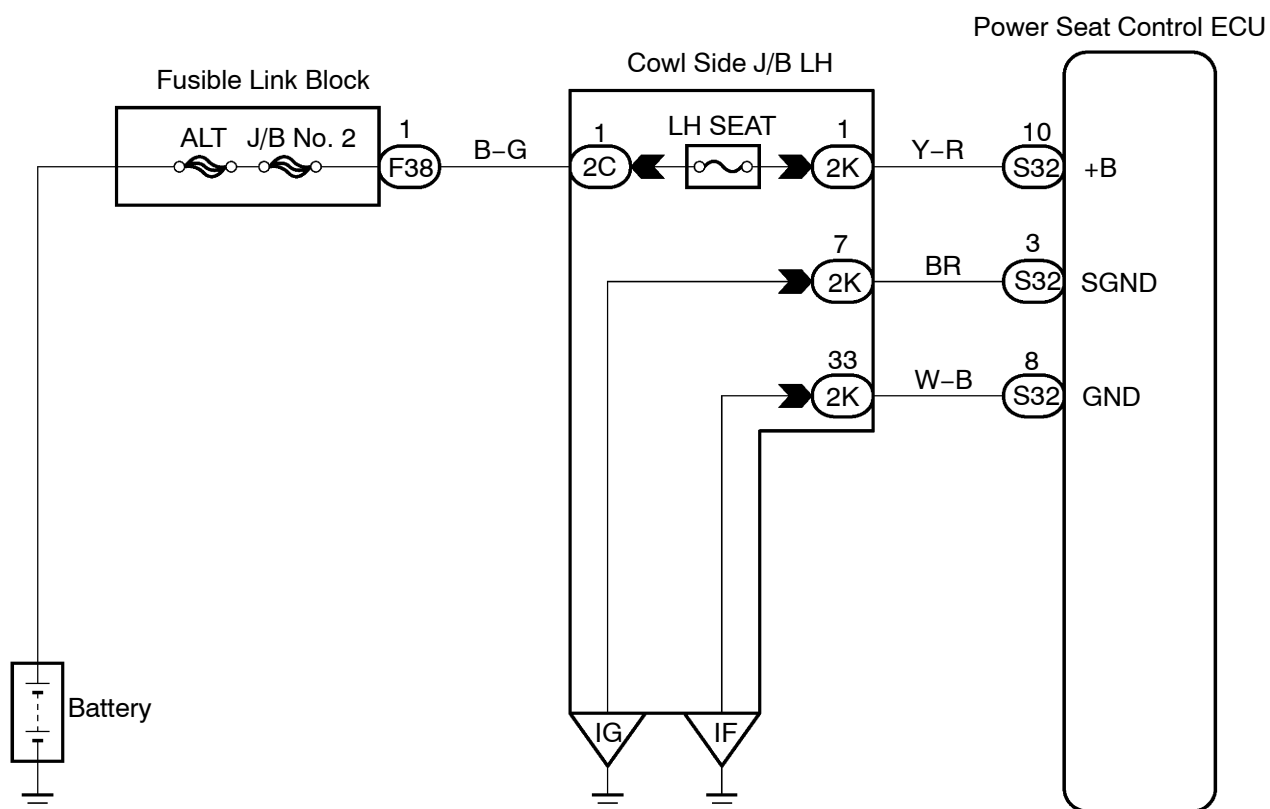
+B Power Source Circuit

CIRCUIT DESCRIPTION

This is the power source for motors such as the slide motor, reclining motor, front vertical motor and lifter motor.

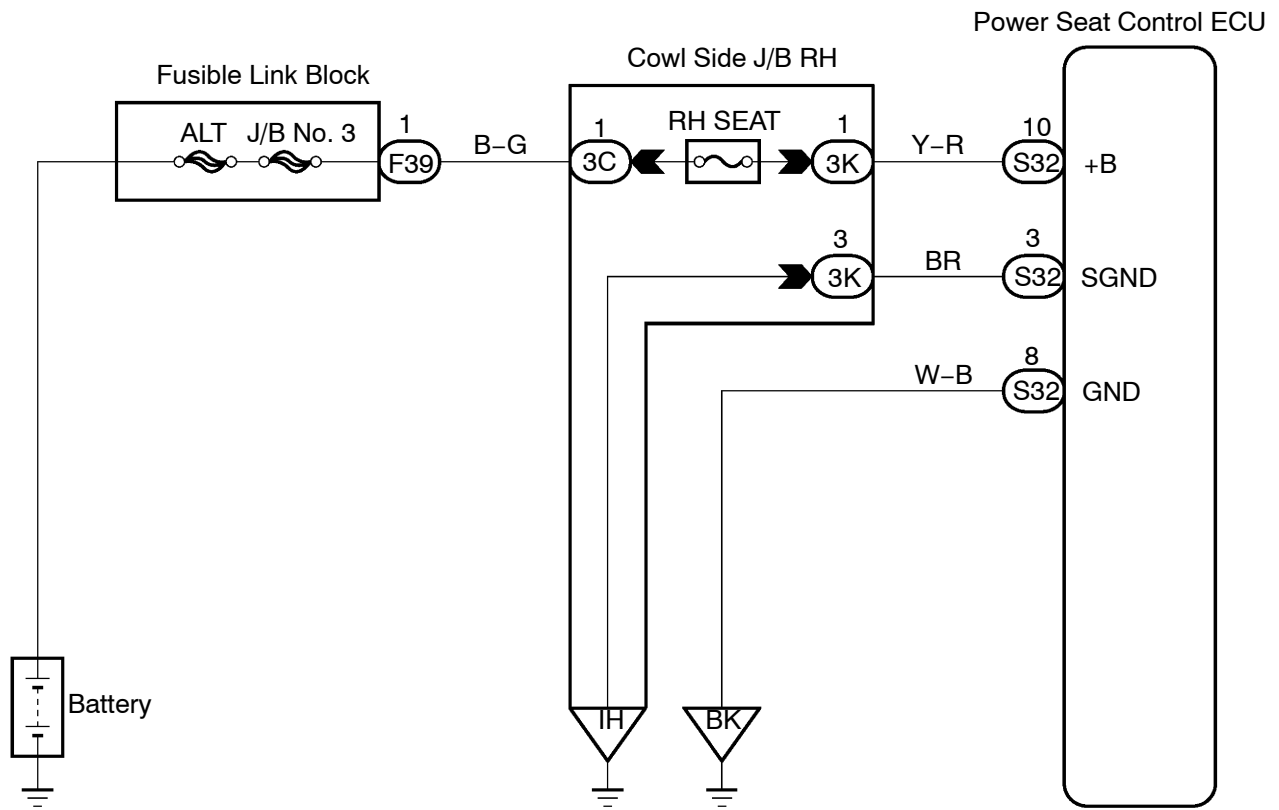
WIRING DIAGRAM

LHD Models:



C

I25280

RHD Models:

I26268

INSPECTION PROCEDURE

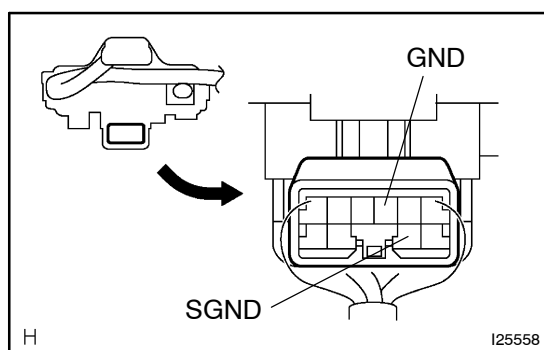
1 Check LH SEAT fuse.

NG

Check for short in all the harness and components connected to the LH SEAT fuse, and repair them.

OK

2 Check continuity between terminals GND, SGND of Power Seat Control ECU connector and body ground.

**CHECK:**

Measure resistance between terminals GND, SGND of Power Seat Control ECU connector and body ground with connector being connected.

OK:

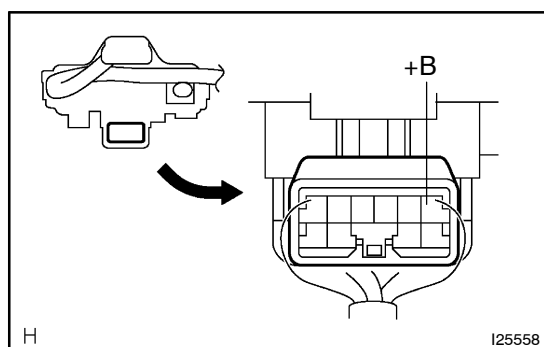
Resistance: Continuity (below 1 Ω)

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Repair or replace harness or connector.

OK

3 Check voltage between terminals +B of Power Seat Control ECU connector and body ground.

**CHECK:**

Measure voltage between terminals +B of Power Seat Control ECU connector and body ground with connector being connected.

OK:

Voltage: 10 – 14 V

OK

Proceed to next circuit inspection shown on problem symptom table (See page DI-786).

NG

Repair or replace harness or connector.