DIAZS-01

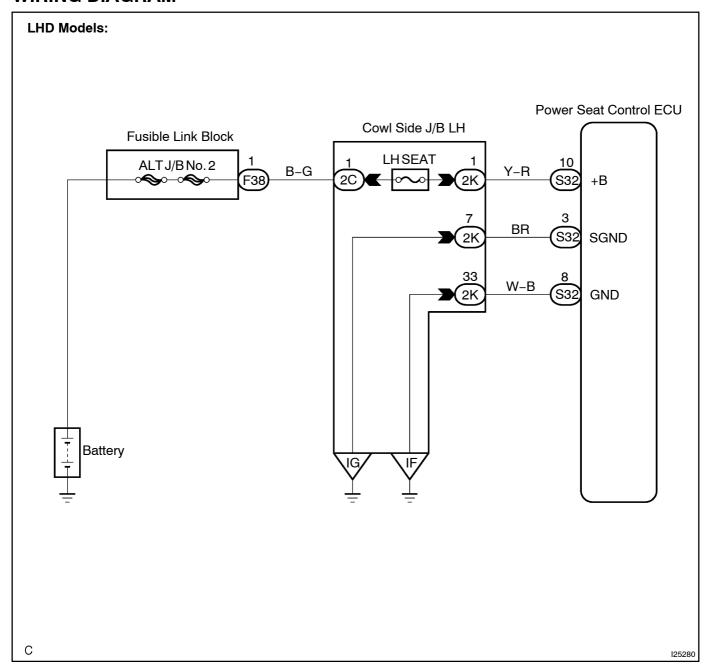
# **CIRCUIT INSPECTION**

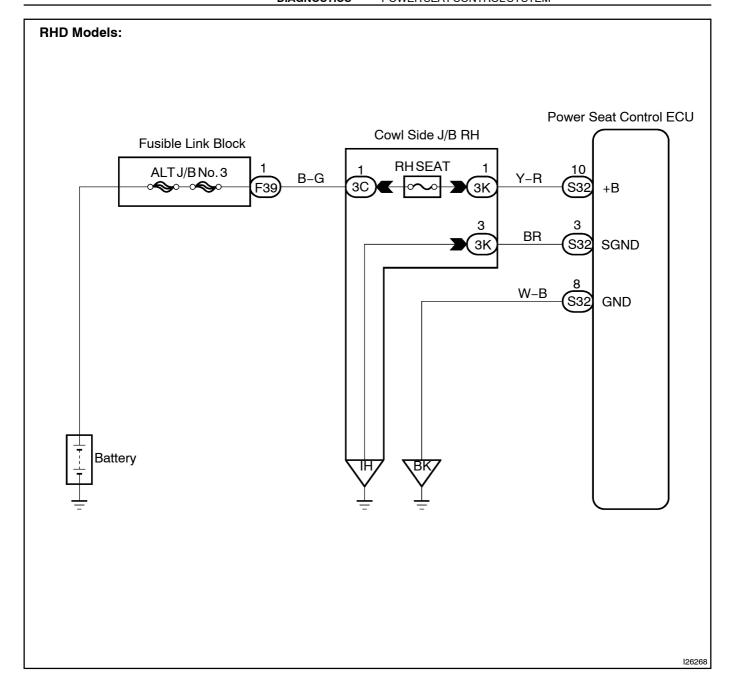
## +B Power Source Circuit

### **CIRCUIT DESCRIPTION**

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

## **WIRING DIAGRAM**





### INSPECTION PROCEDURE

1 Check LH SEAT fuse.

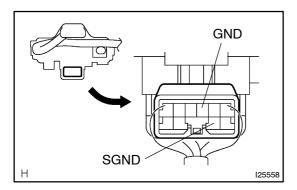
NG

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  $\Omega$ )

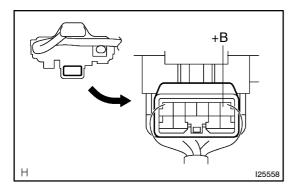
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Repair or replace harness or connector.

ОК

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.