

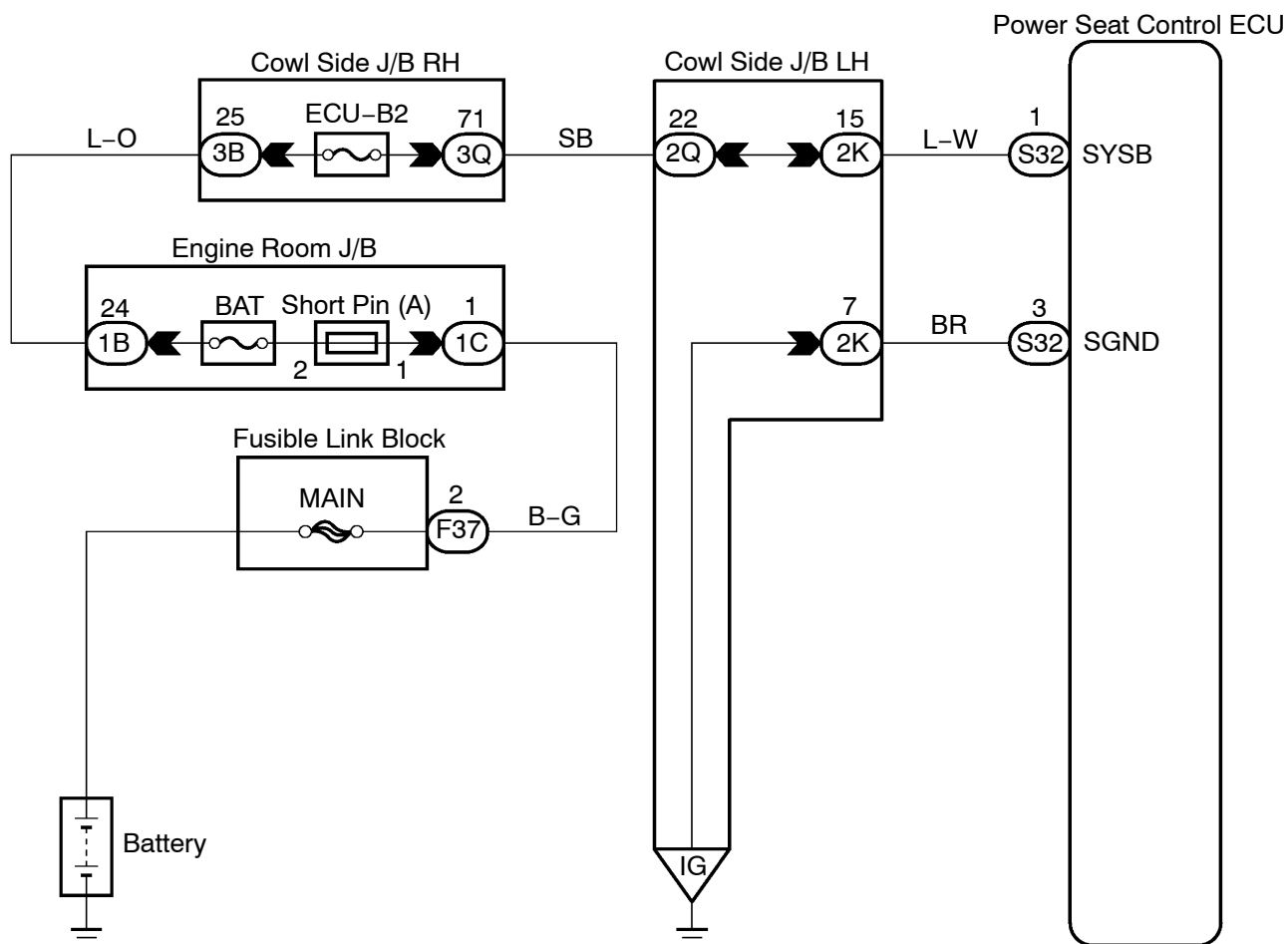
ECU Power Source Circuit

CIRCUIT DESCRIPTION

This circuit provides power for ECU operation and is also the power source for the sensor.

WIRING DIAGRAM

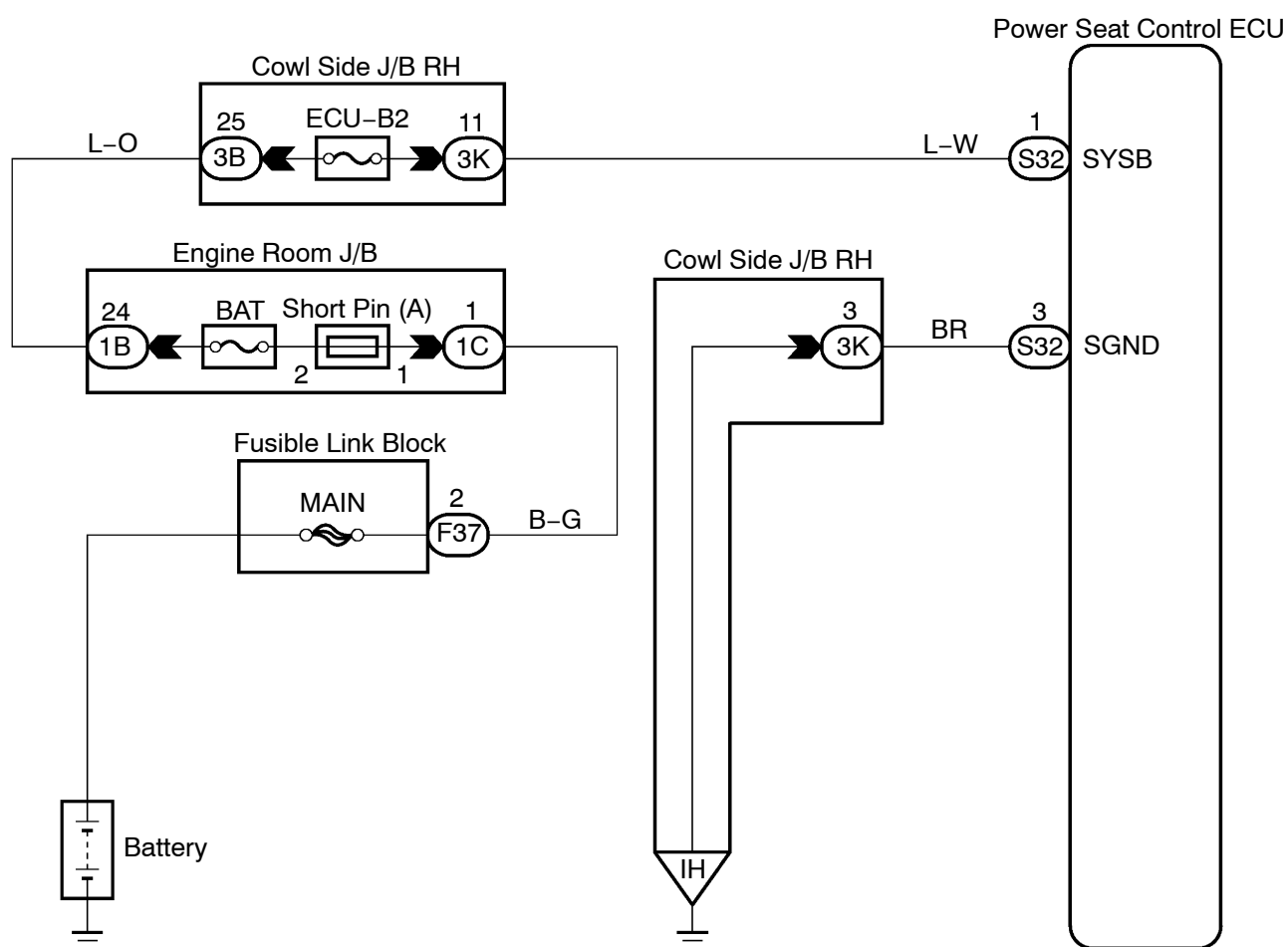
LHD Models:



C

I25661

RHD Models:



126041

INSPECTION PROCEDURE

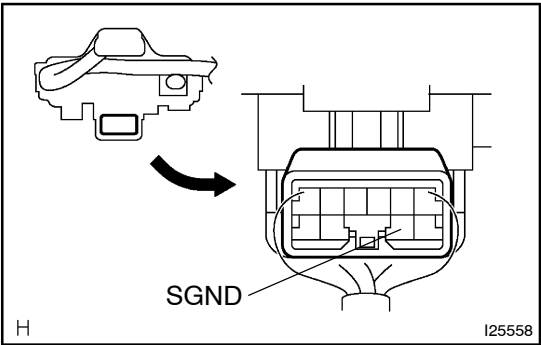
1	Check ECU-B2 fuse.
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NG

Check for short in all the harness and components connected to the ECU-B2 fuse, and repair them.

OK

2	Check continuity between terminals SGND of Power Seat Control ECU connector and body ground.
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CHECK:
Measure resistance between terminals SGND of Power Seat Control ECU connector and body ground.

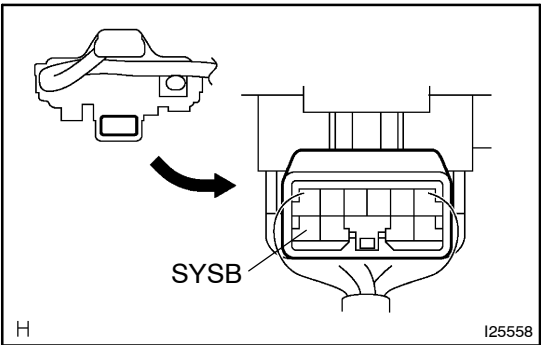
OK:
Resistance: Continuity (below 1 Ω)

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Repair or replace harness or connector.

OK

3	Check voltage between terminals SYSB of Power Seat Control ECU connector and body ground.
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CHECK:
Measure voltage between terminals SYSB of Power Seat Control ECU connector and body ground.

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.