

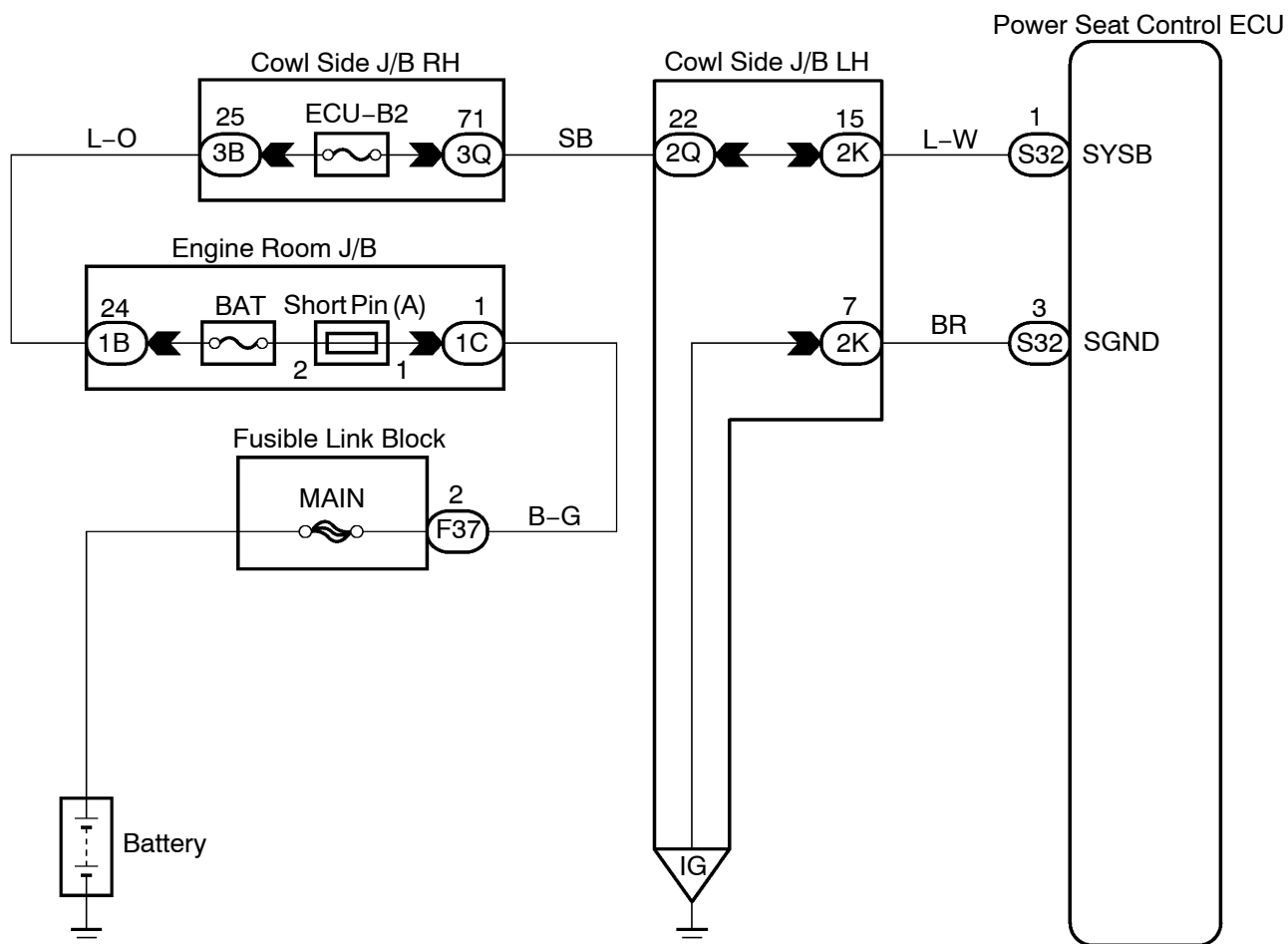
## ECU Power Source Circuit

### CIRCUIT DESCRIPTION

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

### WIRING DIAGRAM

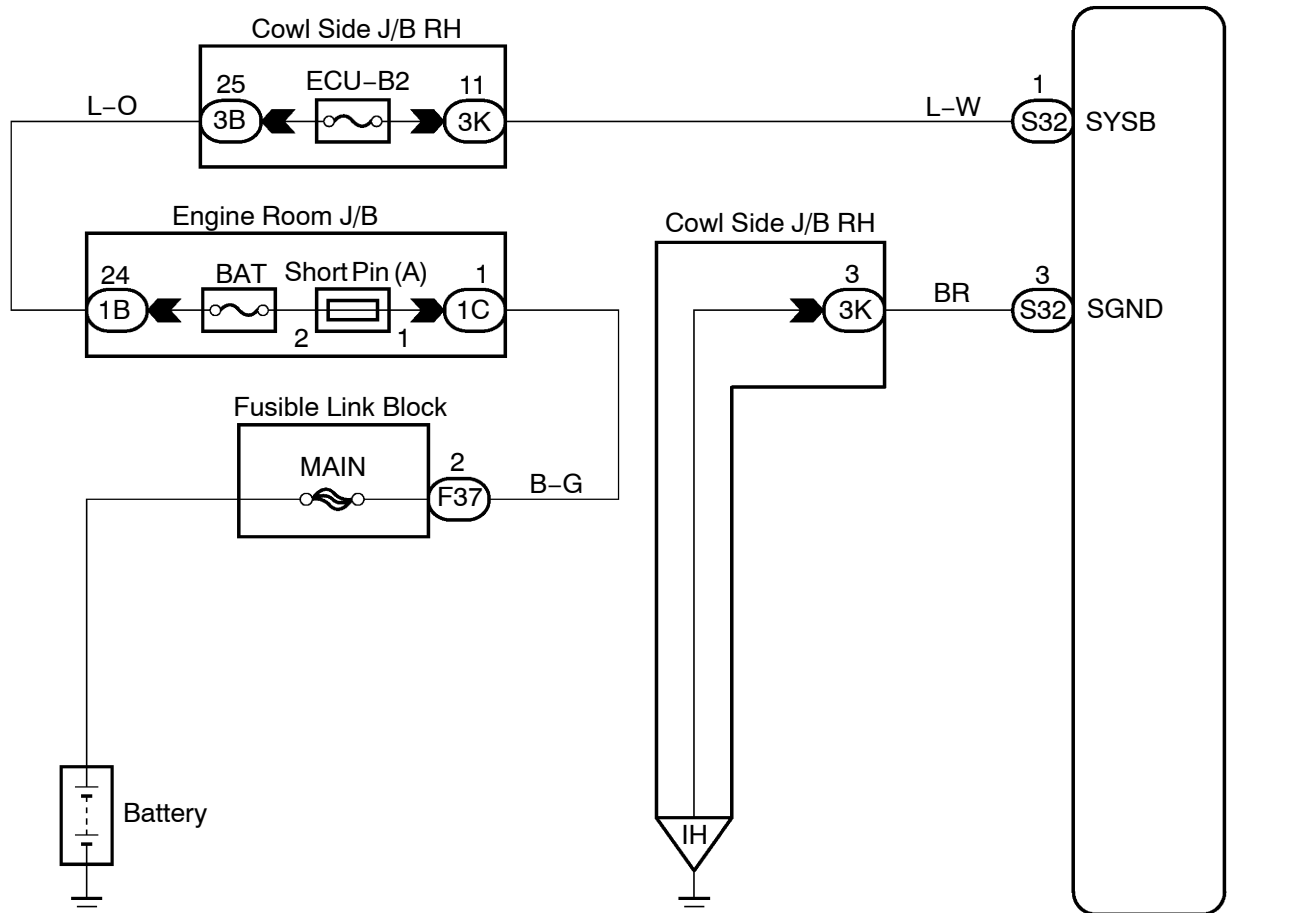
LHD Models:



C

I25661

## Power Seat Control ECU



126041

## INSPECTION PROCEDURE

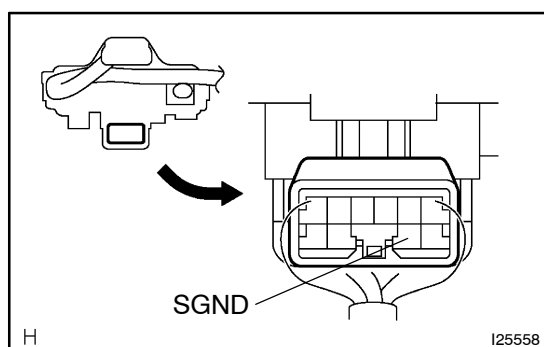
## 1 Check ECU-B2 fuse.

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.

**CHECK:**

Measure resistance between terminals SGND of Power Seat Control ECU connector and body ground.

**OK:**

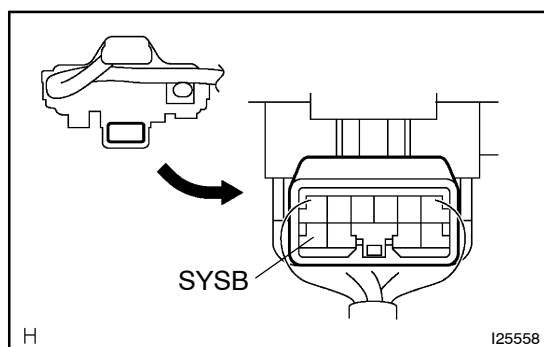
**Resistance: Continuity (below 1  $\Omega$ )**

NG

Repair or replace harness or connector.

OK

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

**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.