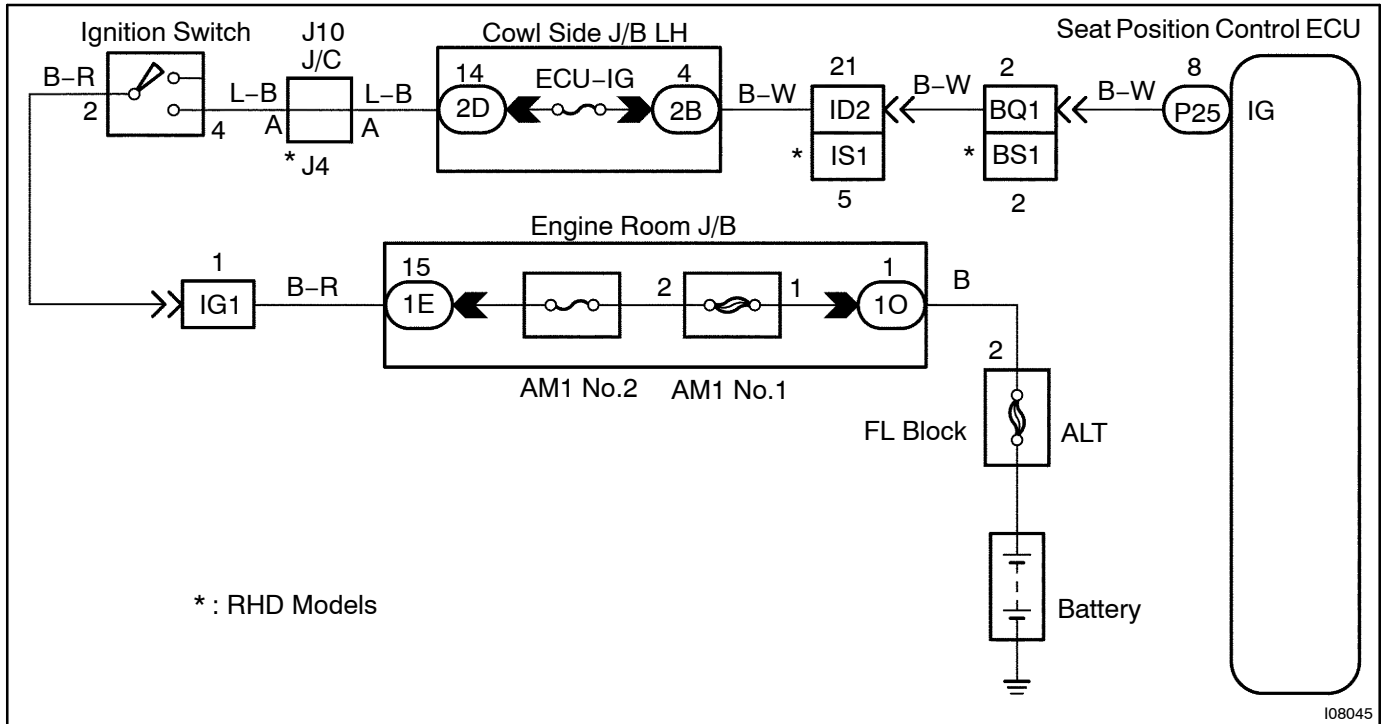


## Ignition Switch Circuit

### CIRCUIT DESCRIPTION

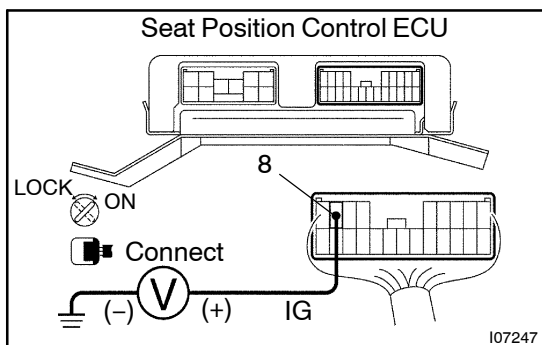
This circuit sends an ignition switch ON or OFF signal to the ECU.

### WIRING DIAGRAM



### INSPECTION PROCEDURE

- 1 Check voltage between terminal IG of Seat Position Control ECU connector and body ground.



#### PREPARATION:

Remove Seat Position Control ECU with connectors still connected.

#### CHECK:

Measure voltage between terminal IG of Seat Position Control ECU connector and body ground when ignition switch is ON and OFF.

#### OK:

Ignition switch	Voltage
ON	10 ~ 14 V
OFF	0 V

OK

Proceed to next circuit inspection shown in problem symptom table ([See page DI-568](#)).

**NG**

**2 Check ECU –IG fuse.**

**NG**

**Check for short in all the harness and components connected to ECU –IG fuse.**

**NG**

**Check and repair harness or connector between Seat Position Control ECU and battery.**