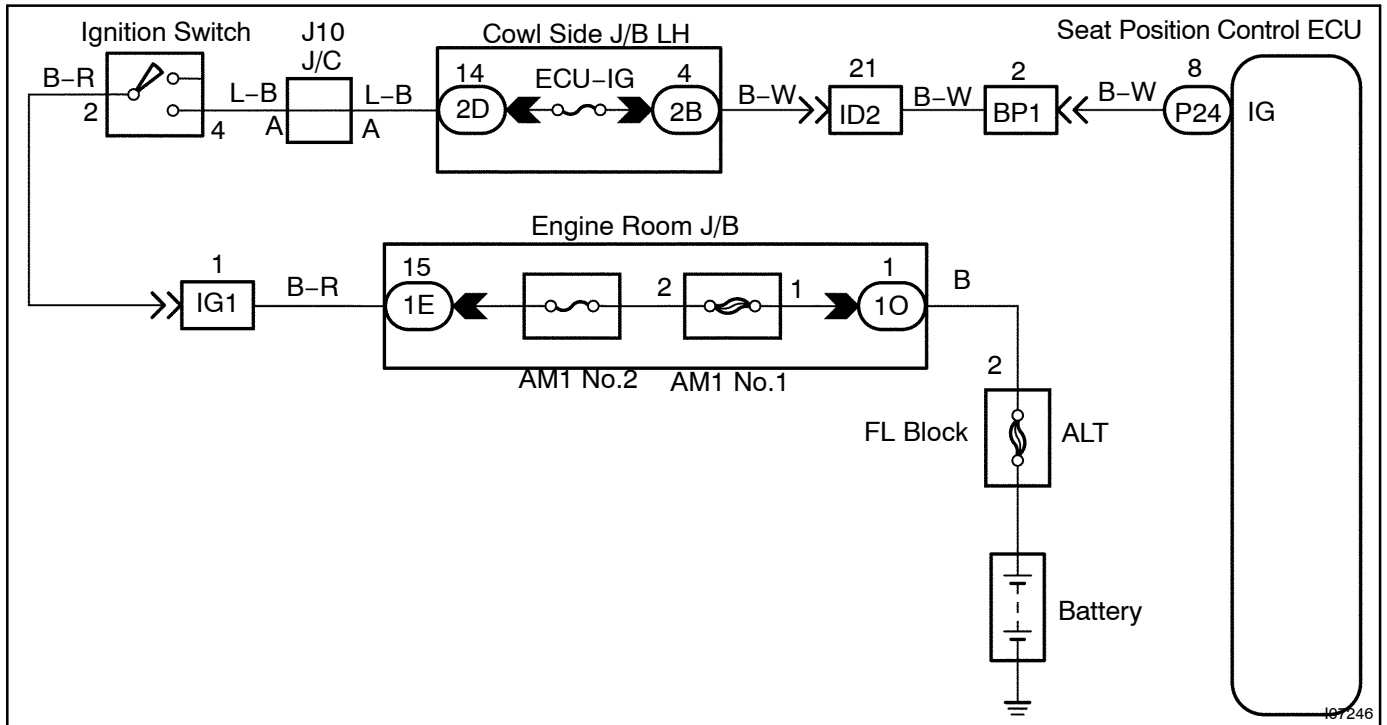


Ignition Switch Circuit

CIRCUIT DESCRIPTION

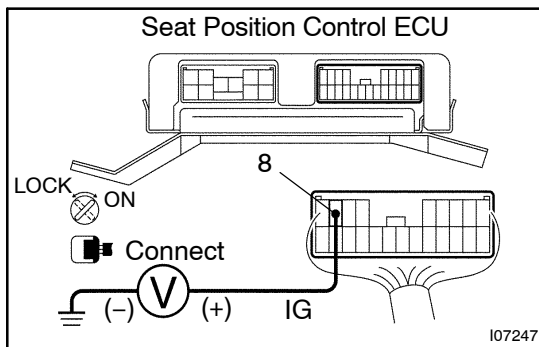
This circuit sends an ignition switch ON or OFF signal to the ECU.

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 matrix chart (See page DI-551).

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.