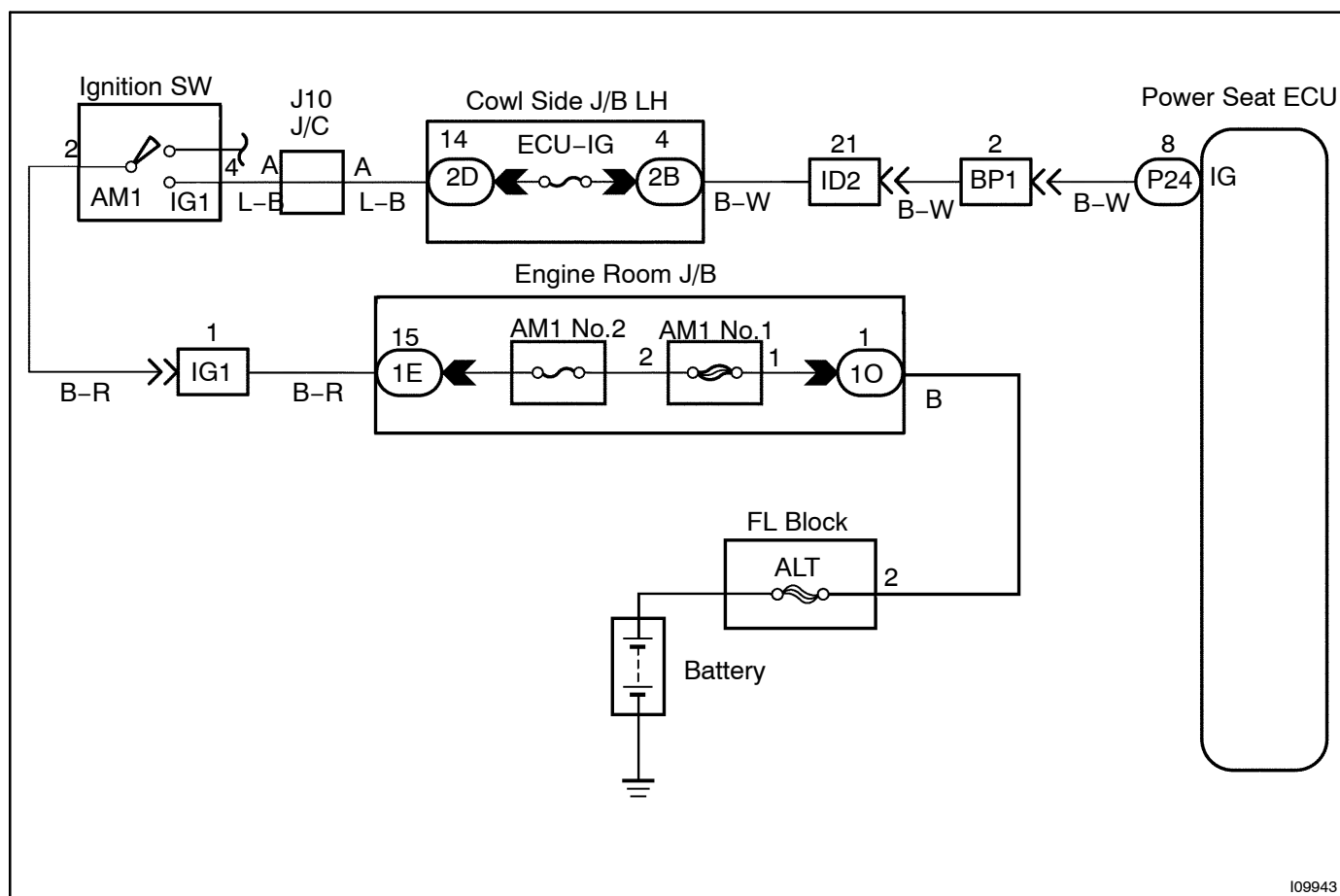


Ignition Switch Circuit

CIRCUIT DESCRIPTION

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

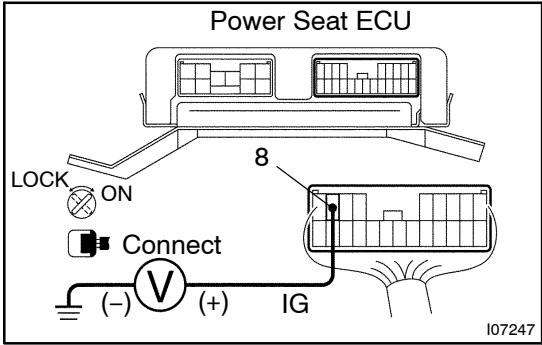
WIRING DIAGRAM



I09943

INSPECTION PROCEDURE

1	Check voltage between terminal IG of Power Seat ECU connector and body ground.
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PREPARATION:

Remove Pwer Seat ECU with connectors still connected.

CHECK:

Measure voltage between terminal IG of Power Seat 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-608](#)).

NG

2	Check ECU-IG fuse.
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NG

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

NG

Check and repair harness or connector between Power Seat ECU and battery.