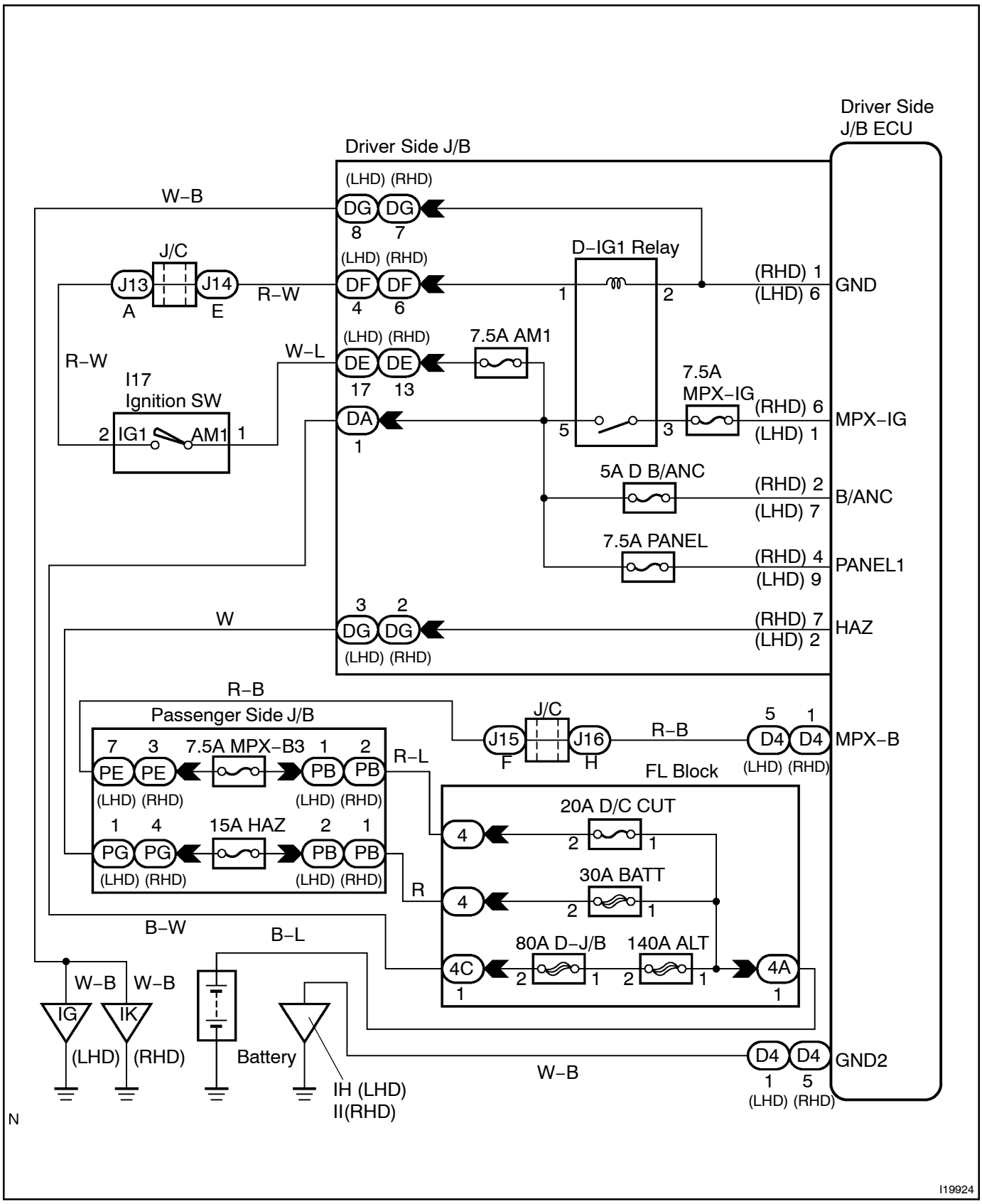
DI8JQ–01

Power Source Circuit

CIRCUIT DESCRIPTION

This circuit provides power to operate the Driver side J/B ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	**Check MPX–B3, MPX–IG, DOOR B/ANC, HAZ and PANEL fuse.**

CHECK:

Check continuity of MPX–B3 and MPX–IG, DOOR B/ANC, HAZ and PANEL fuse.

OK:

Continuity

NG → **Replace the failure fuse.**

OK ↓

2	**Check voltage between terminal MPXB, MPX–IG, B/ANC, HAZ and PANEL1 and GND, GND2 of driver side junction block.**

PREPARATION:

Turn the ignition switch ON.

CHECK:

Measure voltage between terminals MPX–IG and GND of driver side J/B.

OK:

Voltage: 10 – 14 V

PREPARATION:

(a) Turn the ignition switch OFF.

(b) Disconnect the driver side junction block.

CHECK:

Measure voltage between terminals MPXB, B/ANC, HAZ, PANEL1 and GND2 of driver side J/B.

OK:

Voltage: 10 – 14 V

OK → **Proceed to next circuit inspection shown on problem symptom table (See page DI–1012).**

NG ↓

3	Check wire harness and connector between driver side J/B ECU and body ground (See page IN–35).

NG → Repair or replace wire harness or connector.

OK →

Proceed to next circuit inspection shown on problem symptom table (See page DI–1012).