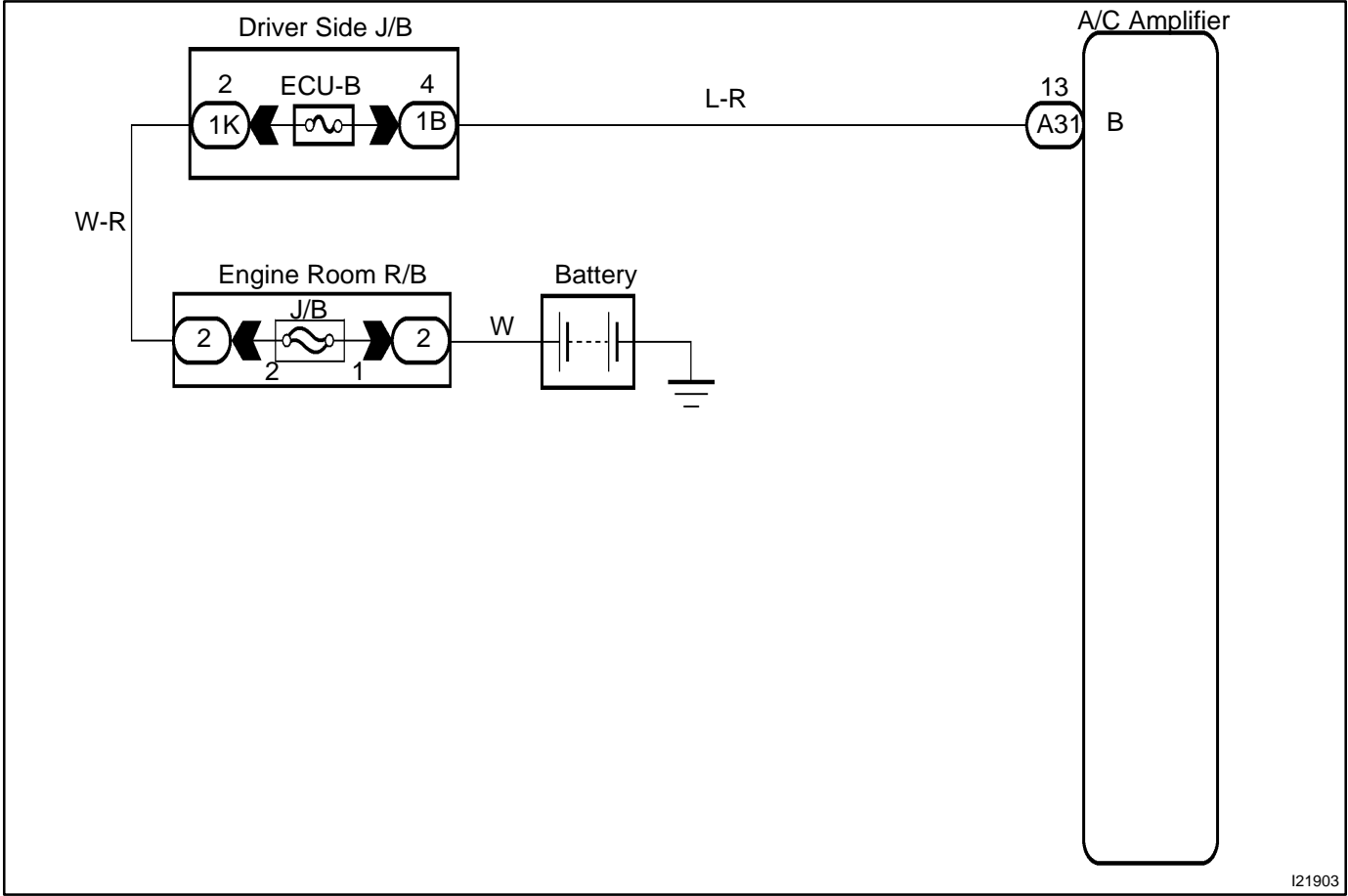


Back Up Power Source Circuit

CIRCUIT DESCRIPTION

This is the back-up power source for the A/C control assembly. Power is supplied even when the ignition switch is off and is used for DTC memory, etc..

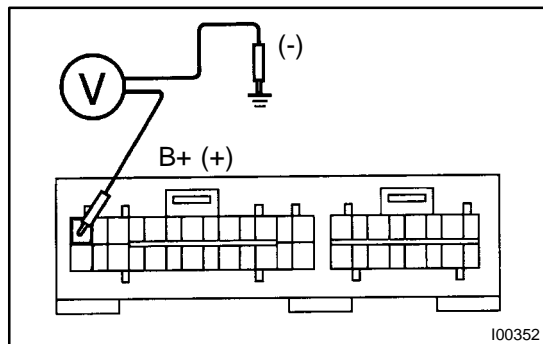
WIRING DIAGRAM



I21903

INSPECTION PROCEDURE

- | | |
|---|---|
| 1 | Check voltage between terminal B+ of A/C control assembly connector and body ground. |
|---|---|

**PREPARATION:**

Remove A/C control assembly with connectors still connected (See page [AC-84](#)).

CHECK:

Measure voltage between terminal B+ of A/C control assembly connector and body ground.

OK:

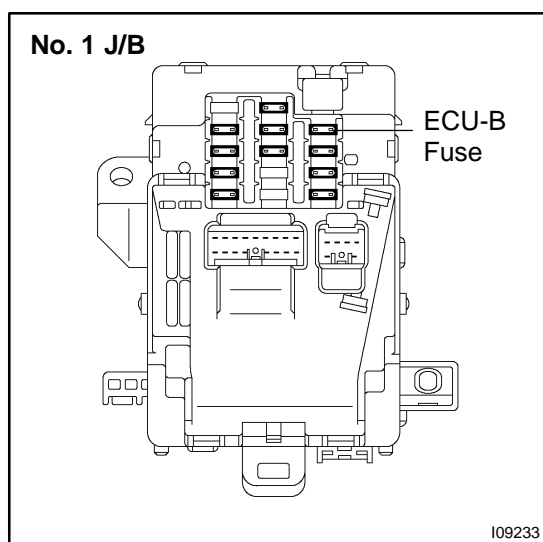
Voltage : 10 - 14 V

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-586](#)).

NG

- | | |
|---|--------------------------|
| 2 | Check ECU-B fuse. |
|---|--------------------------|

**PREPARATION:**

Remove ECU-B fuse from No. 1 J/B.

CHECK:

Check continuity of ECU-B fuse.

OK:

No continuity exists.

NG

Check for short in all the harness and components connected to the ECU-B fuse (See attached wiring diagram).

OK

Check and repair harness and connector between A/C control assembly and battery.