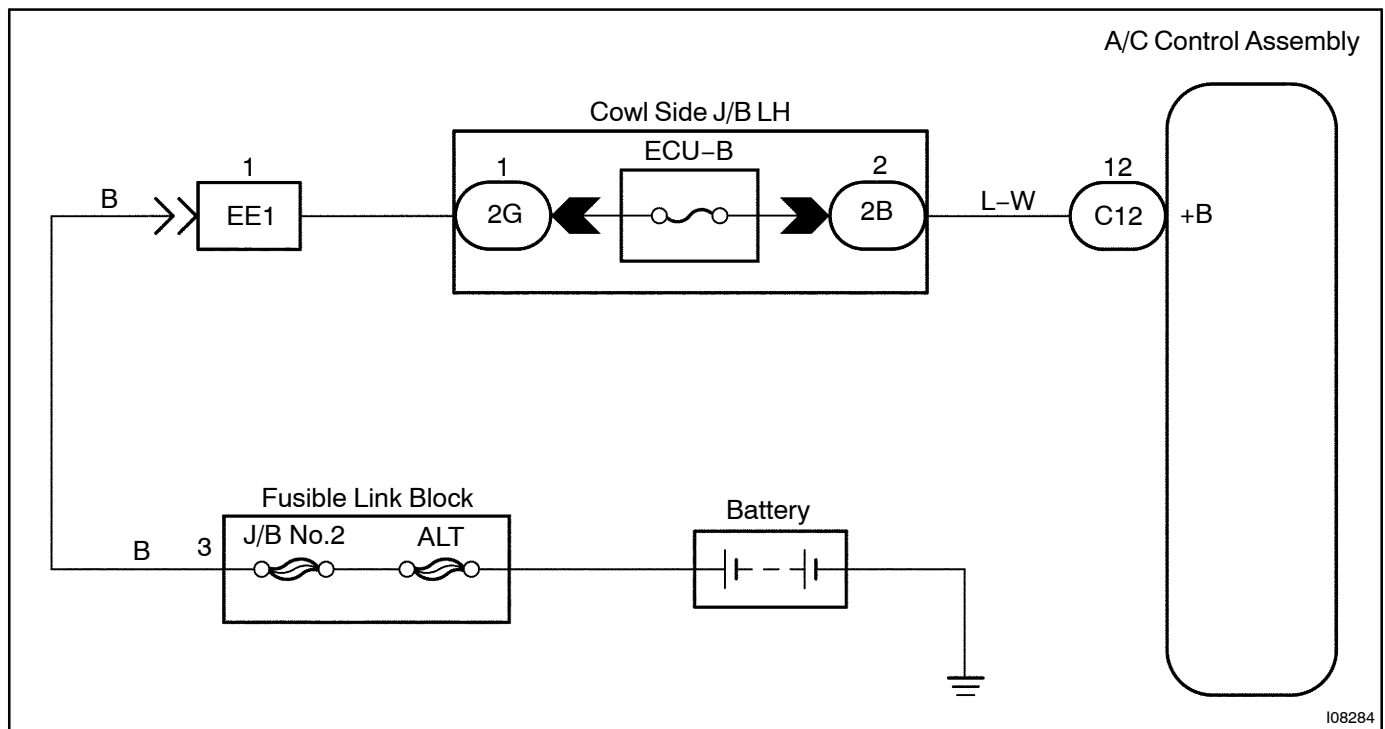


Back Up Power Source Circuit

CIRCUIT DESCRIPTION

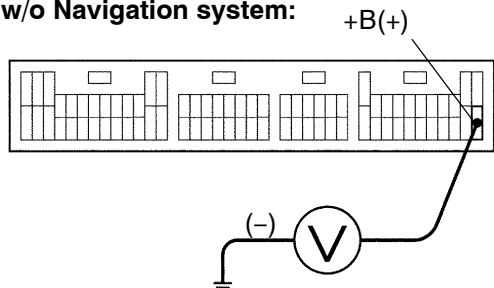
This is the back up power source for the A/C control assembly. Power is supplied even when the ignition switch is off and is used for diagnostic trouble code memory, etc.

WIRING DIAGRAM



INSPECTION PROCEDURE

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

w/o Navigation system:

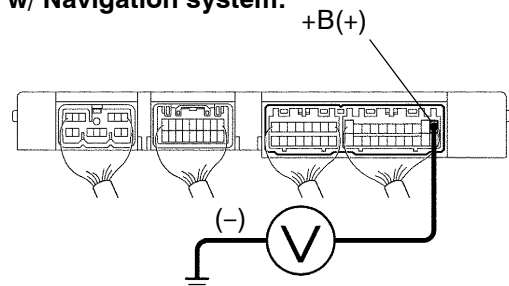
I08306

PREPARATION:

Remove the A/C amplifier with connector still connected.

CHECK:

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

OK:**Voltage : Battery positive voltage****w/ Navigation system:**

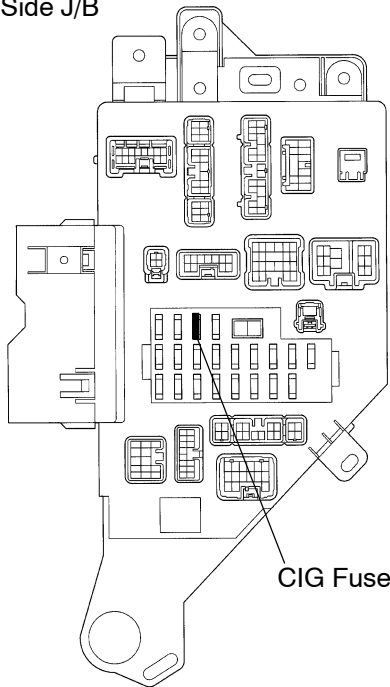
P

I15803

OK**Proceed to next circuit inspection shown on problem symptoms table ([See page DI-130](#)).****NG**

2 Check CIG fuse.

Cowl Side J/B



108300

PREPARATION:

Remove CIG fuse from cowl side J/B.

CHECK:

Check continuity of CIG fuse.

OK:**Continuity****NG**

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

OK

Check and repair harness and connector between A/C amplifier.