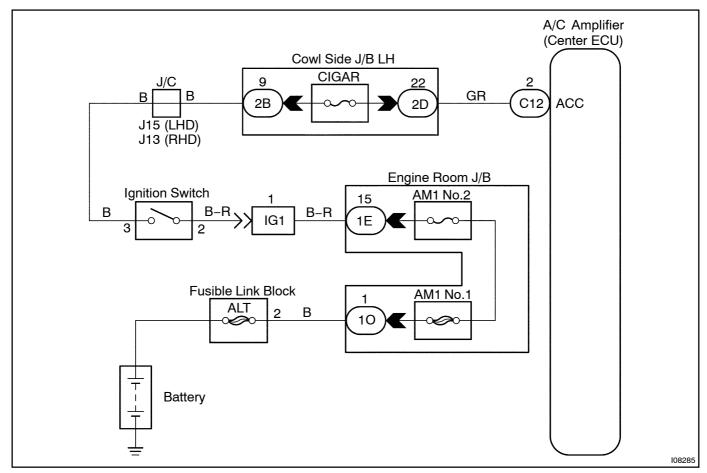
DI3DD-02

# **ACC Power Source Circuit**

## **CIRCUIT DESCRIPTION**

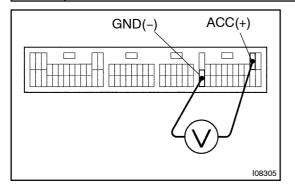
This is the power source for A/C amplifier and servomotors, etc.

## **WIRING DIAGRAM**



## **INSPECTION** PROCEDURE

1 Check[voltage[between[terminals[ACC[and[GND[of[A/C[amplifier[connector.



## **PREPARATION:**

Remove A/C amplifier with connectors still connected.

### **CHECK:**

- (a) Turn ignition switch ON.
- (b) Measure voltage between terminals ACC and GND of A/C amplifier.

## OK:

Voltage Battery positive voltage

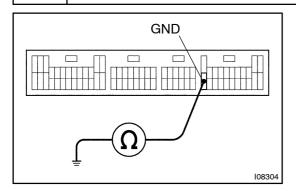


Proceed\_to\_next\_circuit\_inspection\_shown\_on problem\_symptoms\_table\_(See\_page\_DI-859).

NG

2

Check continuity between terminal GND of A/C amplifier and body ground.



#### CHECK:

Measure resistance between terminal GND of A/C amplifier and body ground.

## OK:

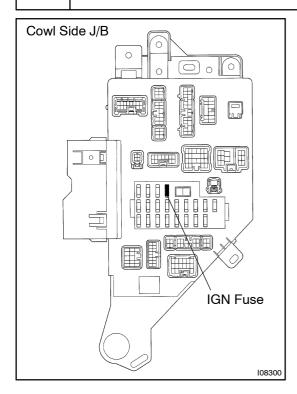
Resistance : 0  $\Omega$  (continuity)

NG

Repair or replace harness or connector.

OK

## 3 Check IGN fuse.



## **PREPARATION:**

Remove IGN fuse from cowl side J/B.

## **CHECK:**

Check continuity of IGN fuse.

## <u>OK:</u>

Continuity

NG

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

OK

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