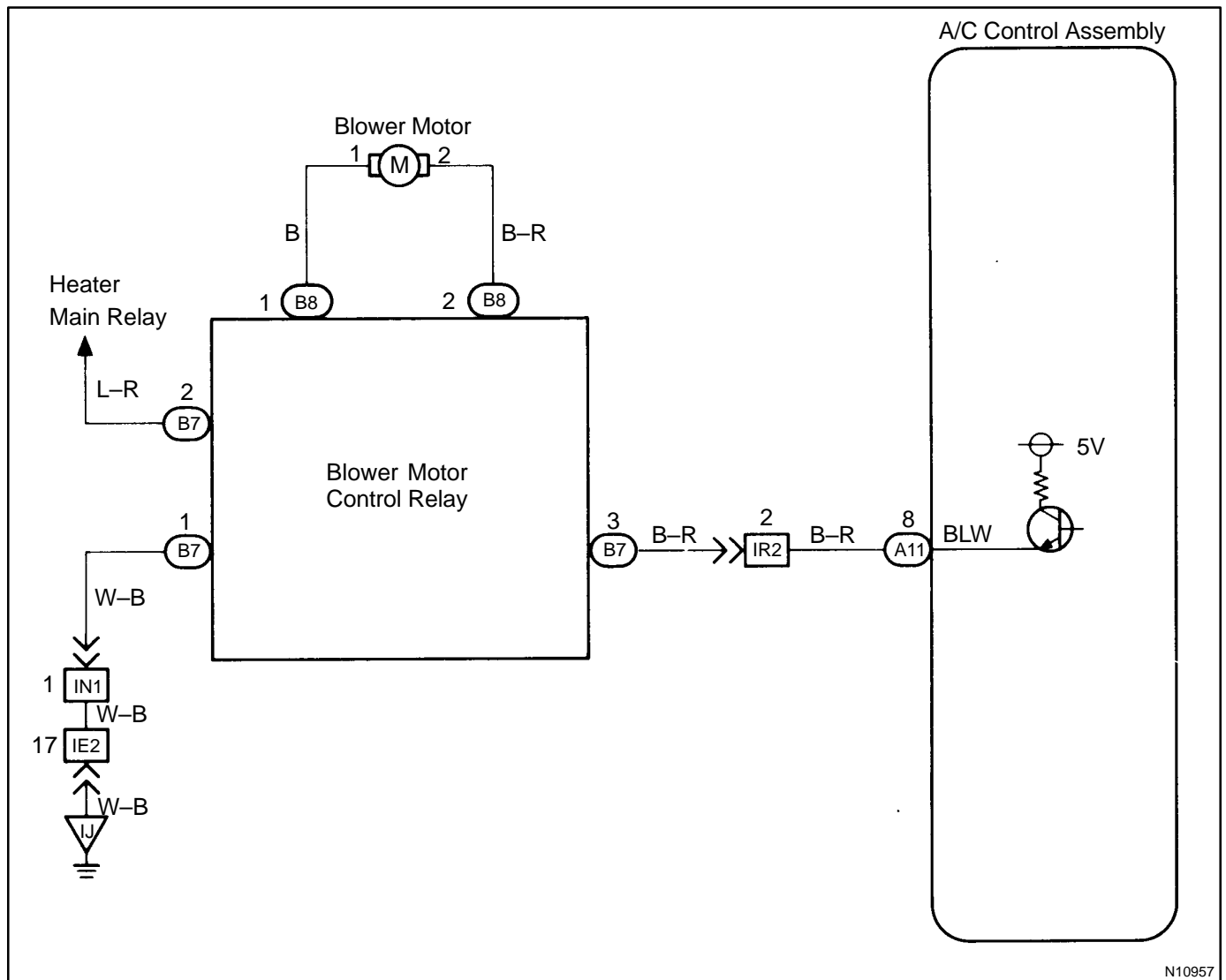


## Blower Motor Circuit

### CIRCUIT DESCRIPTION

This is the power source for the blower motor.

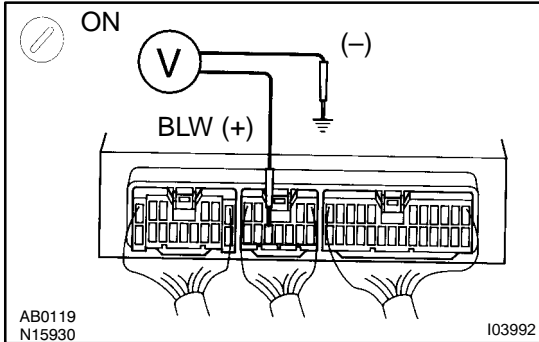
### WIRING DIAGRAM



N10957

## INSPECTION PROCEDURE

- |   |   |
|---|---|
| 1 | <b>Check voltage between terminal BLW of A/C amplifier connector and body ground.</b> |
|---|---|

**PREPARATION:**

Remove the A/C amplifier with connector still connected.

**CHECK:**

- (a) Turn ignition switch ON.
- (b) Operate blower motor.
- (c) Measure voltage between terminal BLW of A/C amplifier and body ground.

**OK:**

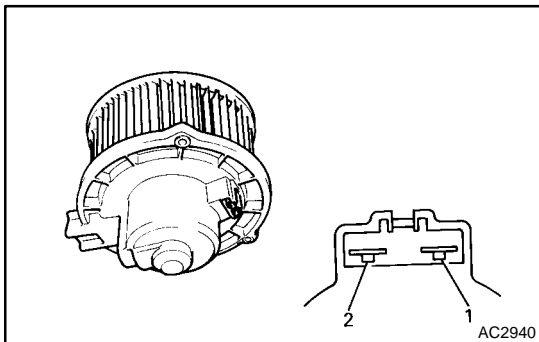
**Voltage: 1 – 3 V**

**OK**

**Proceed to next circuit inspection shown on matrix chart (See page DI-821).**

**NG**

- |   |                            |
|---|----------------------------|
| 2 | <b>Check blower motor.</b> |
|---|----------------------------|

**PREPARATION:**

Remove blower motor (See page [AC-56](#)).

**CHECK:**

Connect positive  $\oplus$  lead from the battery to terminal 2 of blower motor connector and negative  $\ominus$  lead to terminal 1.

**OK:**

**Blower motor operate smoothly.**

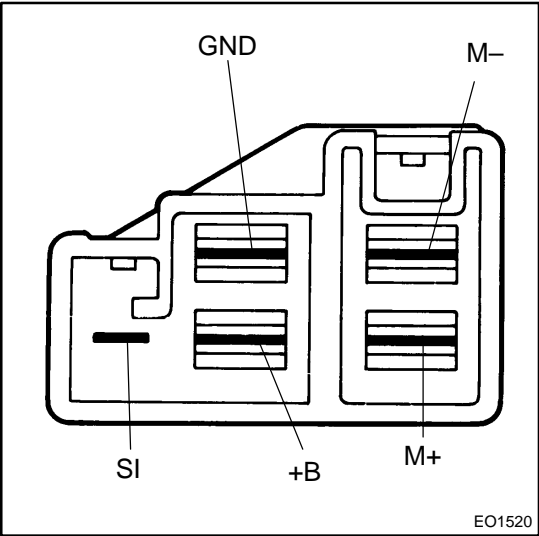
**NG**

**Replace blower motor.**

**OK**

3

Check blower motor control relay.



**PREPARATION:**

Remove blower motor control relay with connectors still connected.

**CHECK:**

- (a) Turn ignition switch ON.
- (b) Operate blower motor (high blower speed).

**OK:**

Terminals	Standard Value
GND ↔ Body Ground	Continuity
+B ↔ Body Ground	Battery Positive Voltage
M+ ↔ Body Ground	Battery Positive Voltage
M+ ↔ M-	Battery Positive Voltage
SI ↔ Body Ground	1 – 3 V

NG

Replace blower motor control relay.

OK

Repair or replace harness or connector.