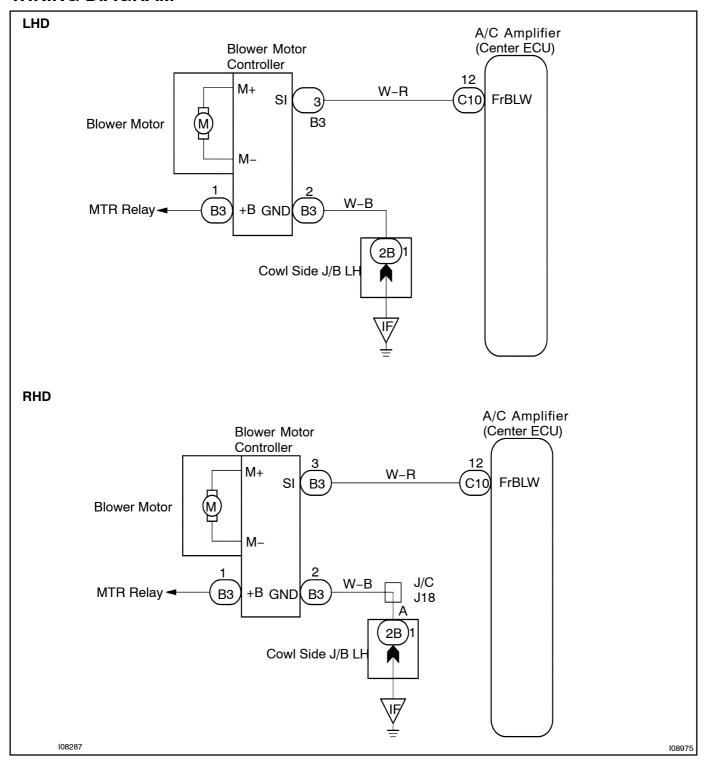
DI3DE-02

Blower Motor Circuit

CIRCUIT DESCRIPTION

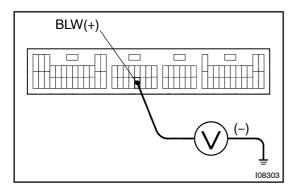
This is the power source for the blower motor.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check[voltage[between[terminal]BLW[bf]A/C[amplifier[connector[and[body ground.]]]



PREPARATION:

Remove[]he[]A/C[]amplifier[]with[]connector[]still[]connected.

CHECK:

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

OK:

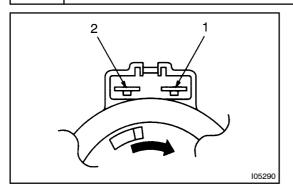
Voltage[] 1 -[3 V



Proceed_to_next_circuit_inspection_shown_on problem_symptoms_table_(See_page_DI-859).

NG

2 | Check[blower[motor.



PREPARATION:

Remove[blower[motor[See[page[AC-73]]

CHECK:

Connect the positive (+) lead from the battery to terminal 2 of blower motor connector and the negative (-) lead to terminal 1.

OK:

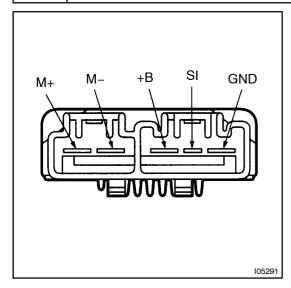
Blower motor operates smoothly.

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).

<u>OK:</u>

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 relay.



Repair or replace harness or connector.