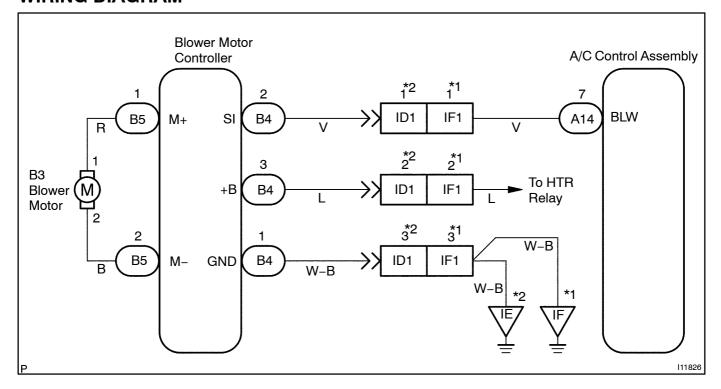
DI60M-01

Blower Motor Circuit

CIRCUIT DESCRIPTION

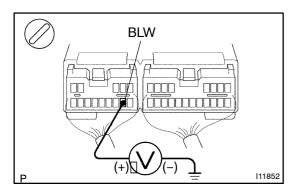
This is the power source for the blower motor.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check[voltage[between[terminal[BLW]of[A/C]control[assembly[connector[and body[ground.]



PREPARATION:

Remove_the_A/C_control_assembly_with_connector_still_connected.

CHECK:

- (a) ☐ Turn ignition switch flo ON.
- (b) Operate blower motor.
- (c) Measure voltage between rminal BLW bf A/C control assembly and body ground.

OK:

Voltage ☐ 1 – 3 V

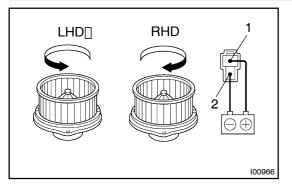


Proceed_to_next_circuit_inspection_shown_on problem_symptoms_table_(See_page_DI-674).

NG

2

Check blower motor.



PREPARATION:

Remove blower motor.

CHECK:

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

OK:

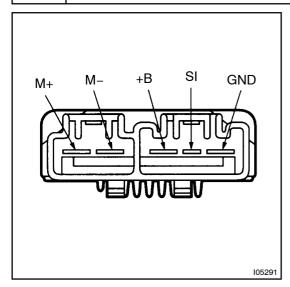
Blower motor operates smoothly.

NG

Replace blower motor.

ОК

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 voltage
+M ↔ Body Ground	Battery voltage
M+ ↔ M−	Battery voltage
SI ↔ Body Ground	1 – 3 V

NG

Replace blower motor relay.



Repair or replace harness or connector.