

# Flowchart — Blower Motor

Blower motor does not run at all.

Check No. 8 (7.5 A) and No. 18 (30 A) fuses.

Are the fuses OK?

NO  
Replace the fuse(s).

YES  
Disconnect the 2P connector from the blower motor.

Turn the ignition switch ON.

Measure voltage between the YEL/BLK wire terminal (+) and body ground (-).

Is there battery voltage?

NO  
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YES  
Turn the ignition switch OFF.

Connect battery power to the No. ① terminal and ground to the No. ② terminal.

Does the blower motor run?

NO  
Replace the blower motor.

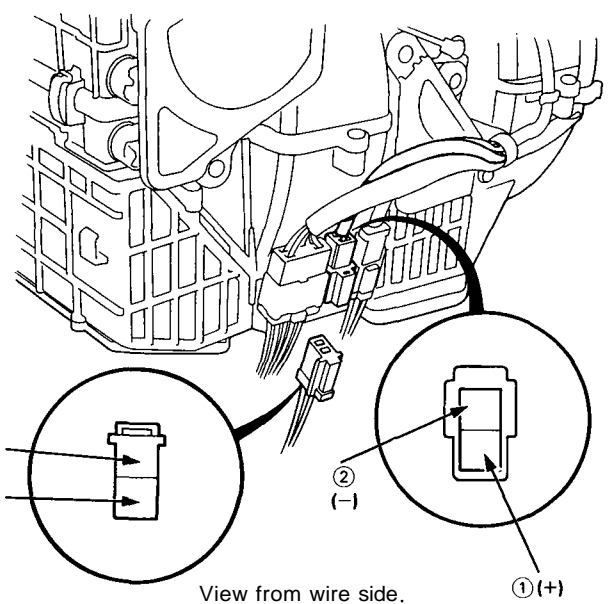
YES  
Reconnect the 2P connector to the blower motor.

Remove the heater control panel (see page 21-24).

Disconnect the 8P connector from the heater fan switch.

Turn the ignition switch ON.

A  
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(cont'd)

# Troubleshooting

## Flowchart — Blower Motor (cont'd)

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A

Measure voltage between the BLU/RED wire terminal (+) and body ground (-).

Is there battery voltage?

NO

Repair open in the BLU/RED wire between the blower motor and heater fan switch.

YES

Turn the ignition switch OFF.

Test the heater fan switch (see page 21-31).

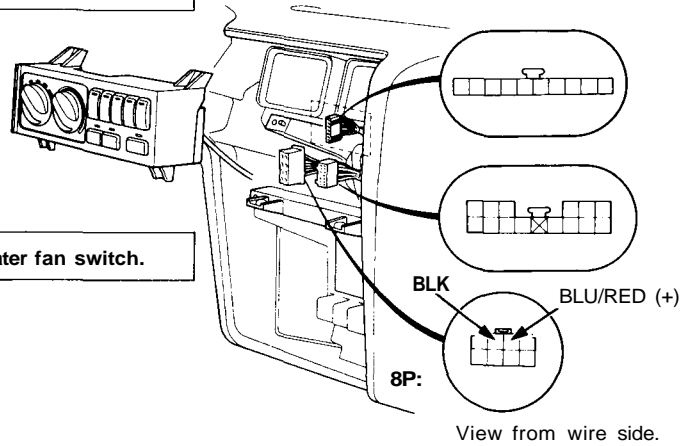
Is the fan switch OK?

NO

Replace the heater fan switch.

YES

Repair open in the BLK wire between the heater fan switch and body ground. If the wire is OK, check for poor ground at G401 and G402.



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B

Turn the ignition switch OFF.

Disconnect the blower motor relay from the under-dash fuse/relay box.

Test the blower motor relay (see page 21-31).

Is the relay OK?

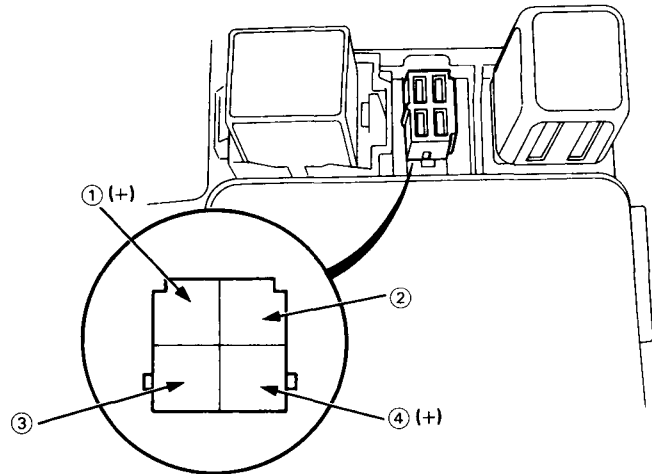
NO

Replace the blower motor relay.

YES

Turn the ignition switch ON.

Measure voltage between the relay socket No. ① terminal (+) and body ground (-).



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