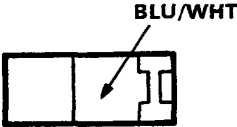
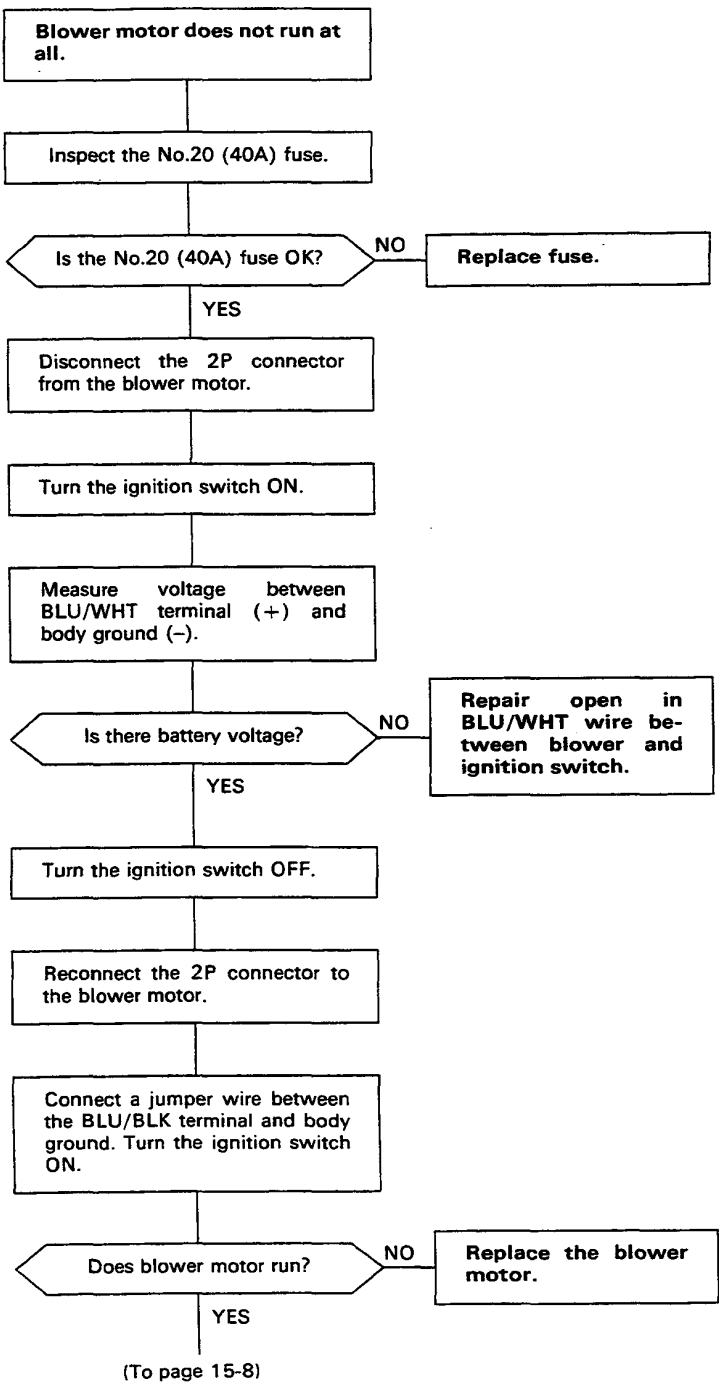




Flow Chart-Blower



View from wire side



BLU/BLK

View from wire side

(To page 15-8)

(cont'd)

Troubleshooting

Flow Chart-Blower (cont'd)

(From page 15-7)

Turn the ignition switch OFF.

Remove the jumper wire.

Disconnect the 6P connector from the fan switch.

Connect the jumper wire between the BLU/BLK terminal and body ground.

Turn the ignition switch ON.

Does the blower motor run?

NO: Repair open in BLU/BLK wire between blower and fan switch.

YES: Proceed to next step.

Turn the ignition switch OFF.

Remove the jumper wire.

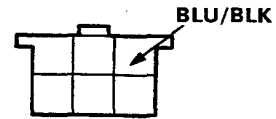
Inspect the fan switch (page 15-21).

Is the fan switch OK?

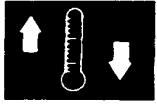
NO: Replace the fan switch.

YES: Proceed to next step.

Repair open in BLK wire between the fan switch and body ground (G401) or poor ground (G401).



View from wire side



Blower motor runing speed does not change.

Disconnect the 4P connector from the blower resistor.

Check for continuity between the A and N terminals of the resistor.

Does continuity exist? **NO** → **Replace the resistor.**

YES

Reconnect the 4P connector to the resistor.

Disconnect the 6P connector from the fan switch.

Turn the ignition switch on.

Measure voltage between:
• BLU/YEL terminal and body ground.
• BLU/WHT terminal and body ground.
• BLU terminal and body ground.

Is there battery voltage? **NO** → **Repair open in BLU/YEL, BLU/WHT and/or BLU wire(s) between the fan switch and resistor.**

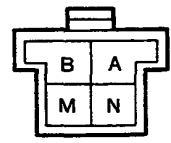
YES

Check for continuity from BLK terminal to body ground.

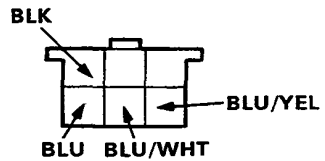
Is there continuity? **NO** → **Repair open in BLK wire between the fan switch and body ground (G401) or poor ground (G401).**

YES

Replace the fan switch.



View from terminal side



View from wire side