Flow Chart-Blower

Blower motor does not run at all.

Inspect the No.20 (40A) fuse.

Is the No.20 (40A) fuse OK? NO → **Replace fuse.**

YES

Disconnect the 2P connector from the blower motor.

Turn the ignition switch ON.

Measure voltage between BLU/WHT terminal (+) and body ground (–).

Is there battery voltage? NO → **Repair open in BLU/WHT wire between blower and ignition switch.**

YES

Turn the ignition switch OFF.

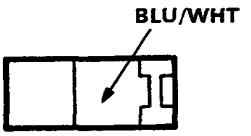
Reconnect the 2P connector to the blower motor.

Connect a jumper wire between the BLU/BLK terminal and body ground. Turn the ignition switch ON.

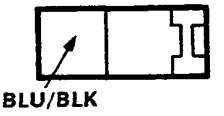
Does blower motor run? NO → **Replace the blower motor.**

YES

(To page 15-8)



View from wire side



View from wire side

(cont'd)

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

Turn the ignition switch OFF.

Remove the jumper wire.

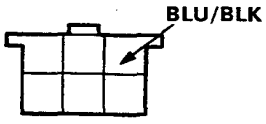
Inspect the fan switch (page 15-21).

Is the fan switch OK?

NO → **Replace the fan switch.**

YES

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.**

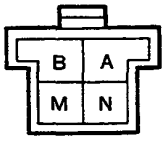
YES

Check for continuity from BLK terminal to body ground.

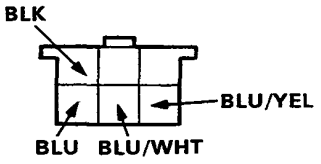
Is there continuity? NO → **Repair open in BLK wire between the fan switch and body ground (G401) or poor ground (G401).**

YES

Replace the fan switch.



View from terminal side



View from wire side