

Troubleshooting

Flow Chart : Both Fans

Radiator fan and condenser fan do not run.

Inspect fuse No. 15 (15A).

Is the fuse OK?

NO

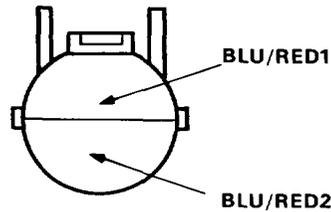
Replace fuse.

YES

Turn the ignition switch OFF.

Disconnect the dual pressure switch.

Connect the BLU/RED1 terminal to body ground.



View from terminal side

Do both fans run?

NO

Repair open in BLU/RED1 wire between diode and pressure switch or faulty diode.

YES

Connect a jumper wire between the BLU/RED1 and BLU/RED2 terminals.

NOTE: Check A/C pressure first; may be low on refrigerant.

Do both fan motors run?

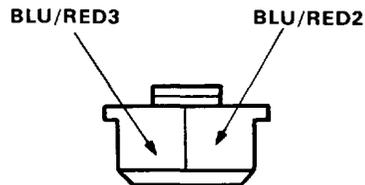
YES

Replace the dual pressure switch.

NO

Remove the jumper wire and reconnect the 2P connector to the pressure switch.

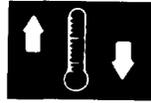
Disconnect the 2P connector from the thermostat switch.



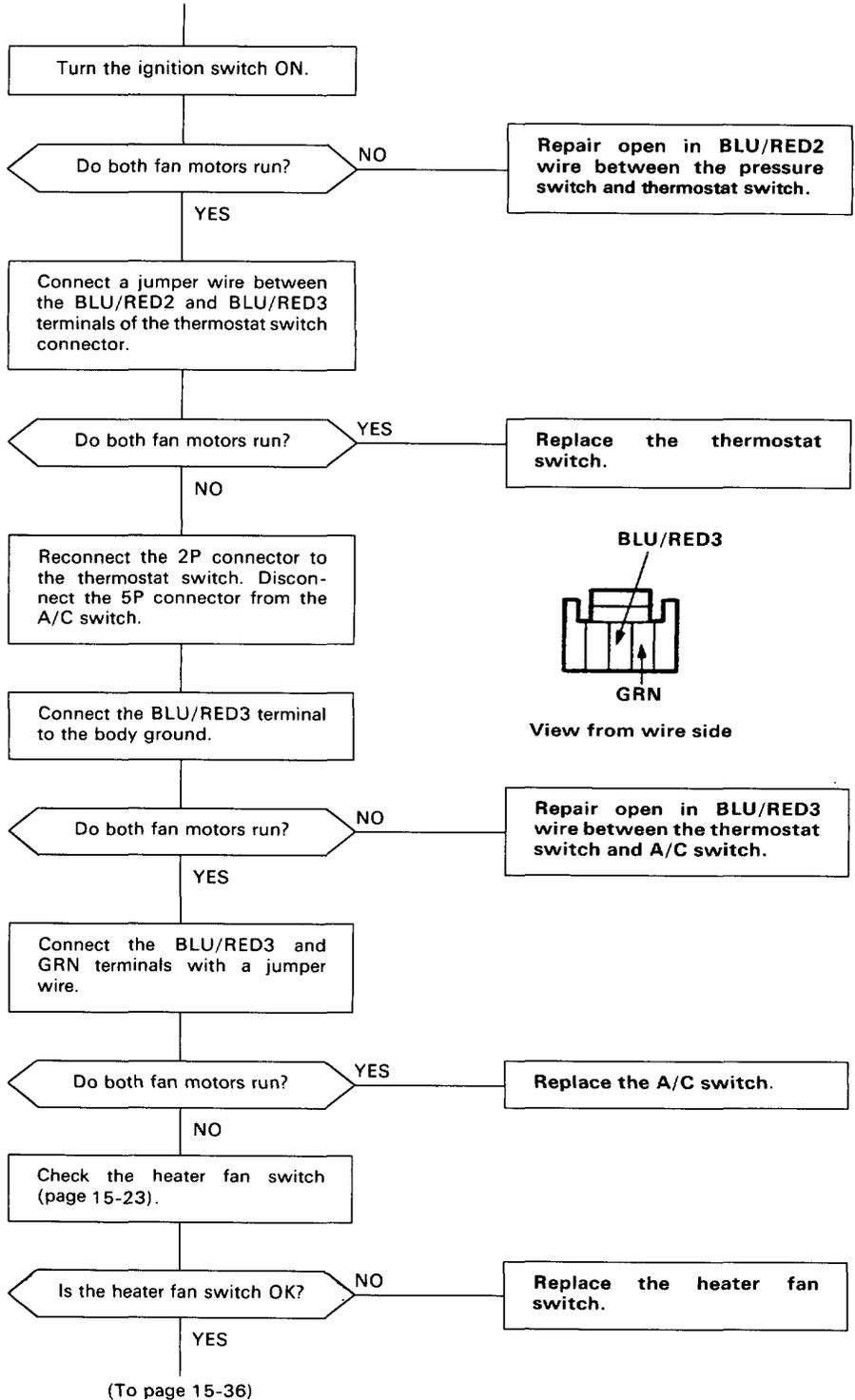
View from wire side

Connect a jumper wire between the BLU/RED2 terminal and body ground.

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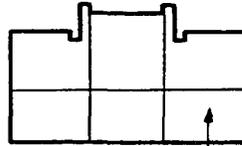
Troubleshooting

Flow Chart : Both Fans (cont'd)

(From page 15-35)

Reconnect the 5P connector to the A/C switch and disconnect the 6P connector from the heater fan switch.

Connect a jumper wire between the GRN terminal and body ground.



View from wire side

Do both fans run?

NO

Repair open in GRN wire between the heater fan switch and A/C switch.

YES

Repair open in BLK wire between the heater fan switch and ground or poor ground (G201).