



## Flowchart — A/C System

Both fans and compressor do not work.

Check No. 3 (15A) fuse in the under-dash fuse/relay box.

Is the fuse OK?

NO

Replace the fuse.

YES

Disconnect the 4P connector from the A/C triple pressure switch.

Turn the ignition switch ON.

Turn the A/C switch ON.

Check for continuity in the BLU/RED wire between the A/C triple pressure switch and body ground.

Is there continuity?

NO

Test the evaporator temperature sensor as described (see page 21-30).

Does the sensor test OK?

NO

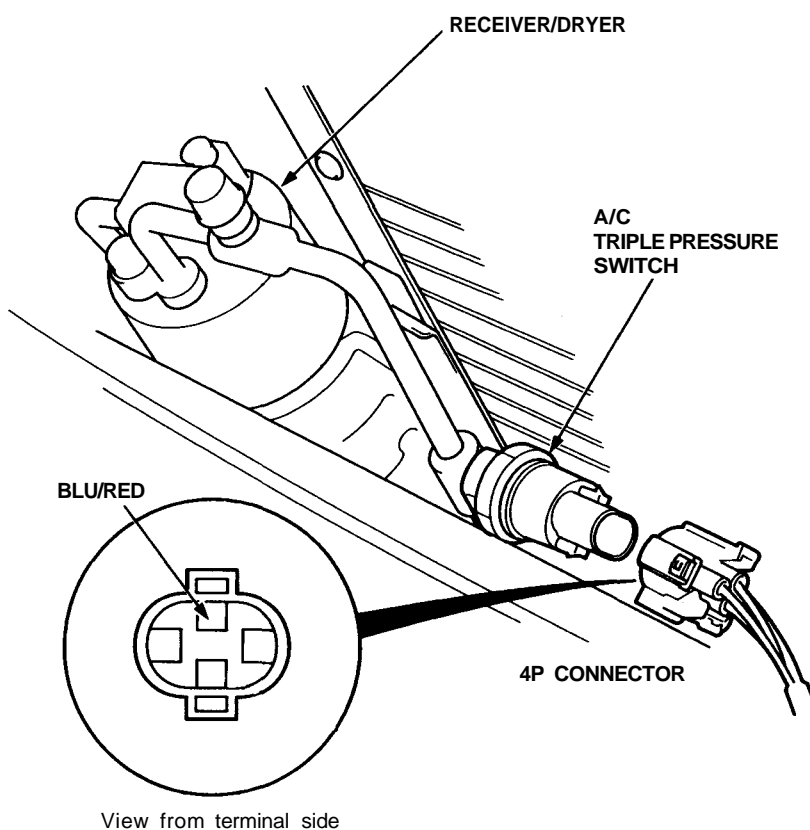
Make repairs according to the troubleshooting chart (see page 21-30).

YES

Check for an open in the BLU/RED wire between the A/C triple pressure switch and the heater control panel. If the wire is OK, replace the heater control panel.

Turn the ignition switch OFF.

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(cont'd)

# Troubleshooting

## Flowchart — A/C System (cont'd)

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Check for continuity between the No. ① and No. ② terminals of the A/C triple pressure switch.

Is there continuity?

NO



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YES

Disconnect the 12P connector from the fan control unit.

Check for continuity in the BLK wire between the fan control unit and body ground.

Is there continuity?

NO

Check for an open in the BLK wire between the fan control unit and body ground. If the wire is OK, check for poor ground at G301, G302, and G303.

YES

Turn the ignition switch ON.

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

Is there battery voltage?

NO

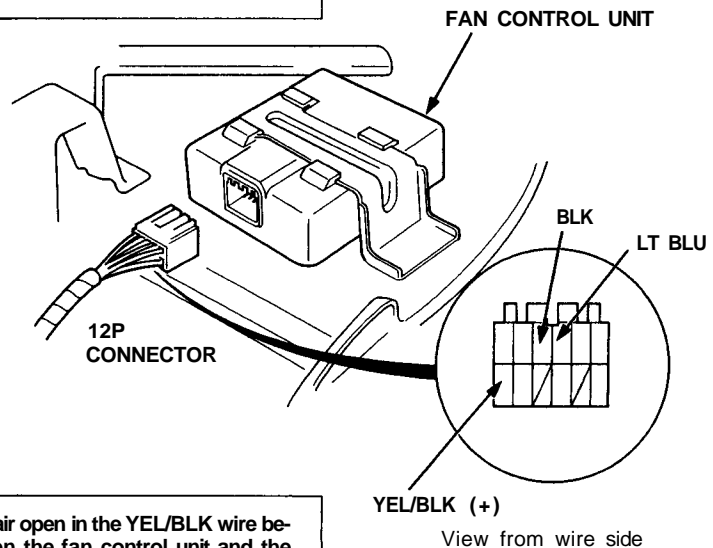
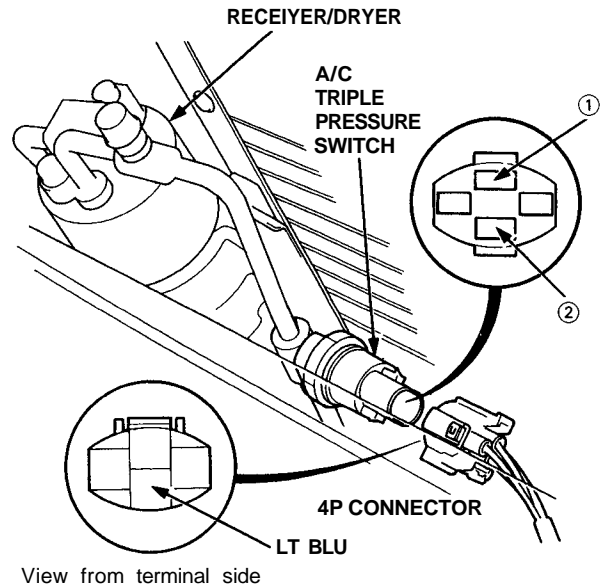
Repair open in the YEL/BLK wire between the fan control unit and the No. 3 (15A) fuse in the under-dash fuse/relay box.

YES

Turn the ignition switch OFF.



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Using a jumper wire, connect the LT BLU wire terminal of the A/C triple pressure switch connector to body ground.

Check for continuity in the LT BLU wire between the fan control unit and body ground.

Is there continuity?

NO

Repair open in the LT BLU wire between the A/C triple pressure switch and the fan control unit.

YES

Substitute a known-good fan control unit and recheck. If symptom/indication goes away, replace the original fan control unit.

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Check the A/C system pressure.

Is the pressure OK?

NO

Repair cause of abnormal pressure (see page 21-85).

YES

Replace the A/C triple pressure switch.