

Troubleshooting

Flowchart — Blower Motor Speed

Blower motor only runs on HIGH speed position; does not run in any other speed positions.

Connect a jumper wire between the BLU/BLK wire of the power transistor and body ground.

Turn the ignition switch ON.

Does the blower motor run at HIGH speed?

NO

Repair open in the BLU/BLK wire between the power transistor and the blower motor.

YES

Connect a jumper wire between the BLU/BLK and BLK wires of the power transistor.

Does the blower motor run at HIGH speed?

NO

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

YES

Turn the ignition switch OFF.

Remove the LT GRN/BLK wire from the 3P connector of the power transistor.

Power the LT GRN/BLK wire terminal of the power transistor through a test light.

Turn the ignition switch ON.

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