

PGM-CARB Control System [KX, KS, KZ]

Troubleshooting Flow Chart — Vacuum Switch



Self-diagnosis LED indicator blinks four times: A problem in the vacuum switch.

- Engine is warm and running.
- LED indicates CODE 4.

Turn the ignition switch OFF.

Remove EFI, ECU fuse in the under-hood relay box for 10 seconds to reset control unit.

Start the engine and allow to idle for at least 30 seconds.

Does LED indicate CODE 4?

NO

Intermittent failure.
Check connectors at the control box and control unit.

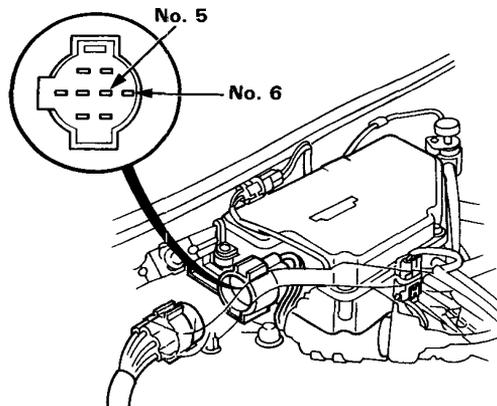
YES

Turn the ignition switch OFF.

Disconnect the 8P connector on the control box.

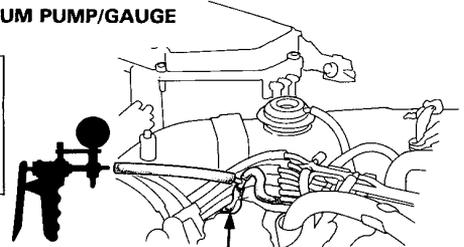
Measure resistance between No.5 terminal and No.6 terminal on the control box.

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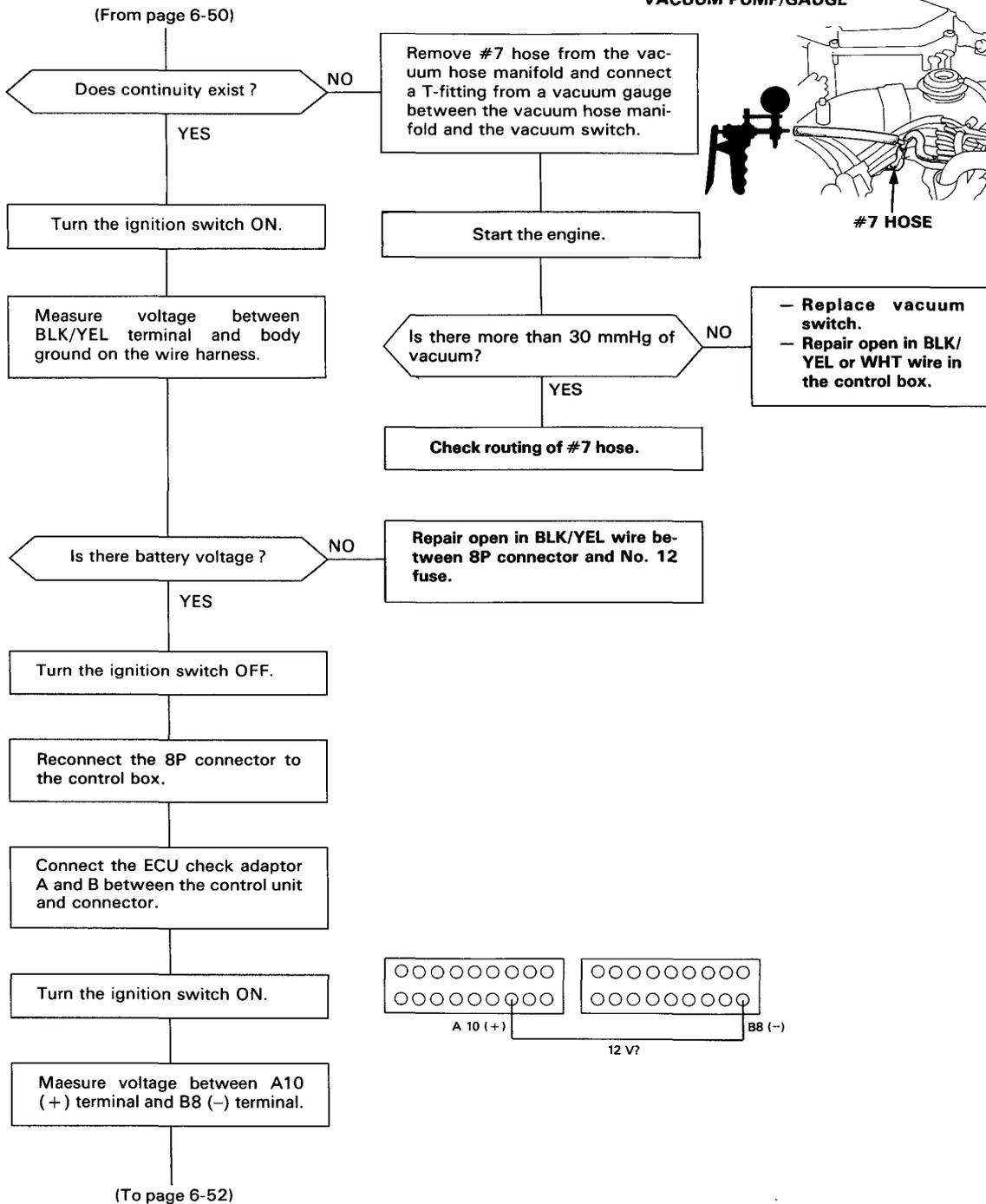




VACUUM PUMP/GAUGE



#7 HOSE



(cont'd)

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Troubleshooting Flow Chart — Vacuum Switch (cont'd)

