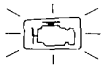


PGM-FI Control System

Troubleshooting Flowchart — TA Sensor



Self-diagnosis LED indicator blinks ten times: Most likely a problem in the Intake Air Temperature (TA) Sensor circuit.



- Check Engine warning light is on.
- LED indicates CODE 10

Turn the ignition switch OFF.

Remove HAZARD fuse in the main fuse box for 10 seconds to reset ECU.

Turn the ignition switch ON.

Is Check Engine warning light on?
Does LED indicate CODE 10 ?

NO

Intermittent failure
(test drive may be necessary).

YES

Disconnect the 2P connector from the TA sensor.

Measure resistance between the 2 terminals on the TA sensor.

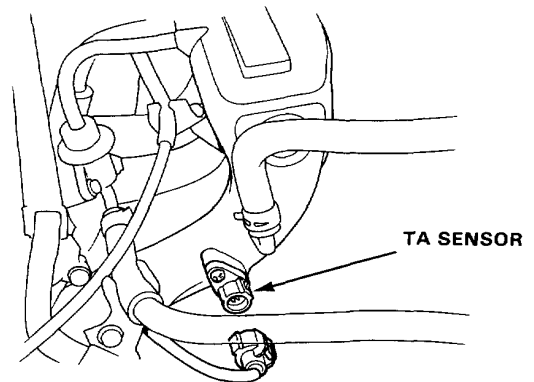
Is there 1-4 k Ω ?

NO

Replace TA sensor.

YES

Measure voltage between RED/
YEL (+) terminal and body ground.



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