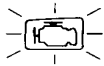
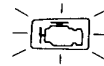


PGM-FI Control System

Troubleshooting Flowchart — Oxygen Sensor



Self-diagnosis LED indicates code 1: A problem in the Heated Oxygen (O₂) Sensor circuit.



- Check Engine warning light has been reported on.
- LED indicates CODE 1.

Turn the ignition switch OFF.

Remove CLOCK fuse in the under-hood relay box for 10 seconds to reset ECU.

Warm up engine to normal operating temperature (cooling fan comes on).

Run engine for 60 seconds.

Road test with the transmission in 2nd gear, accelerate using wide open throttle for at least 5 seconds. Then decelerate for at least 5 seconds with the throttle completely closed.

Is Check Engine warning light on and does LED indicate CODE 1?

NO

Intermittent failure, system is OK at this time. Check for poor connections or loose wires at C236 (located at right shock tower) and at the O₂ sensor.

YES

Go to page 6-124 and perform test for CODE 43.