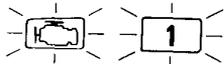
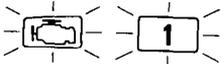


PGM-FI Control System

Troubleshooting Flowchart — Oxygen Sensor



Self-diagnosis Check Engine light indicates code 1: A problem in the Oxygen (O₂) Sensor circuit.



- Check Engine light has been reported on.
- With service check connector jumped, CODE 1 is indicated.

Do the ECU Reset Procedure.

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

Run engine for 60 seconds.

Road test with the manual transmission in 4th gear. Starting at 1600 min⁻¹ (rpm), 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 light on and does it indicate CODE 1?

NO

Intermittent failure, system is OK at this time. Check for poor connections or loose wires at the O₂ sensor and ECU.

YES

Go to page 6-12 and perform test for CODE 43.