

# PGM-FI SELF-DIAGNOSIS INFORMATION

## SELF-DIAGNOSTIC PROCEDURE

Place the motorcycle on its side stand.

Start the engine and let it idle.

**NOTE:**

If the engine will not start, turn the starter motor for more than 10 seconds and check that the MIL blinks.

If the malfunction indicator lamp (MIL) does not light or blink, the system has no memory of problem data.

If the malfunction indicator blinks, note how many times the MIL blinks and determine the cause of the problem (page 6-13).

If you wish to read the PGM-FI memory for trouble data, perform the following:

*The MIL will blink only with the side stand down and with the engine off (engine stop switch is RUN) or engine revs are below 5,000 rpm. In any other condition, the MIL will illuminate and stay on.*

Turn the ignition switch OFF.

Remove the left middle cowl (page 3-7).

Disconnect the Data Link Connector (DLC).

Turn the ignition switch OFF.

Remove the left middle cowl (page 3-7).

Short the Data Link Connector (DLC) terminals using the special tool.

**TOOL:**

**SCS service connector**                      **070PZ-ZY30100**

**Connection: Brown – Green**

Turn the ignition switch ON and engine stop switch "Q".

