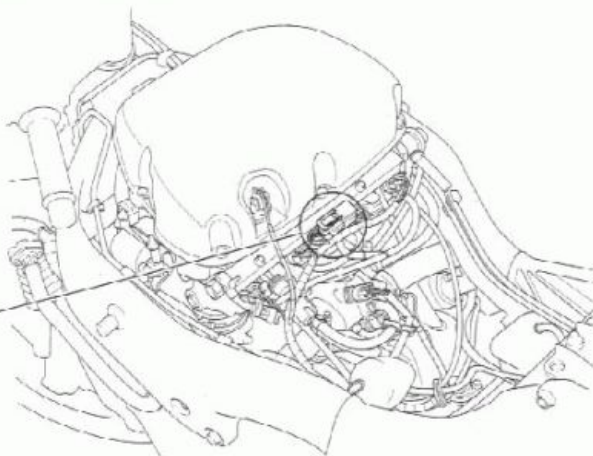
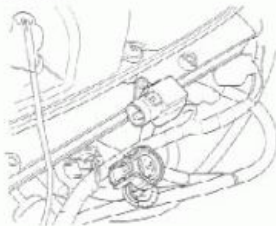


PGM-FI MALFUNCTION INDICATOR 1 BLINK (MAP SENSOR)

Turn the ignition switch to "OFF".

Disconnect the MAP sensor 3P connector.
Check for loose or poor contact on the MAP sensor connector.



Connect the MAP sensor connector.
Place the motorcycle on its side stand.
Start the engine and check the malfunction indicator blinks.

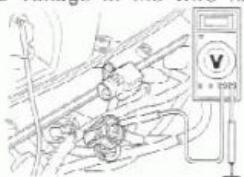
Does not blink

- Loose or poor contact on the MAP sensor connector.

1 blink

Turn the ignition switch to "OFF".

Disconnect the MAP sensor 3P connector.
Turn the ignition switch to "ON".
Measure the voltage at the wire harness side connector.



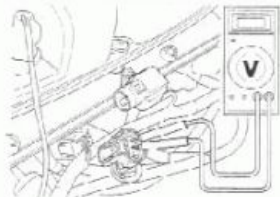
Connection: Yellow/red (+) - Ground (-)
Standard: 4.75 - 5.25 V

Out of range

- Open or short circuit in Yellow/red wire.
- Loose or poor contact on the ECM connectors.

Correct

Measure the voltage between the connector terminals of the wire harness side.



Connection: Yellow/red (+) - Green/orange (-)
Standard: 4.75 - 5.25 V

Out of range

- Open or short circuit in Green/orange wire.
- Loose or poor contact on the ECM connectors.

Correct