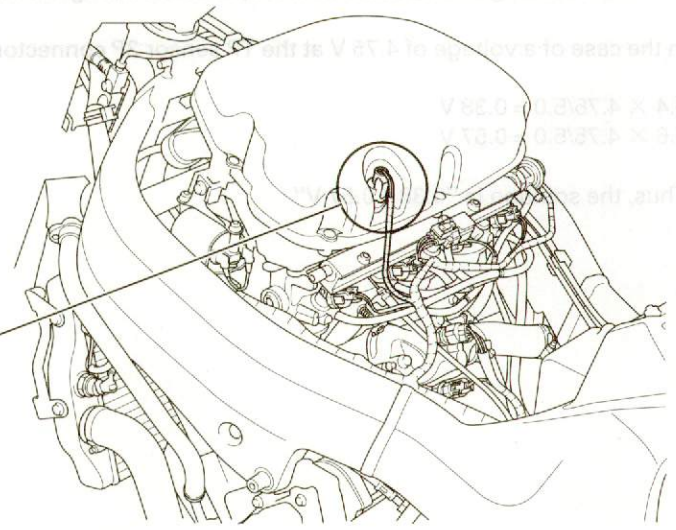
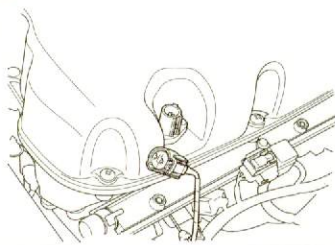


# FUEL SYSTEM (Programmed Fuel Injection)

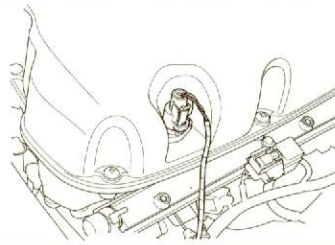
## PGM-FI MALFUNCTION INDICATOR 9 BLINKS (IAT SENSOR)

Turn the ignition switch OFF.

Disconnect the IAT sensor 2P connector.  
Check for loose or poor contact on the IAT sensor connector.



Connect the IAT sensor 2P connector.  
Place the motorcycle on its side stand.  
Turn the ignition switch ON.  
Check the malfunction indicator blinks.

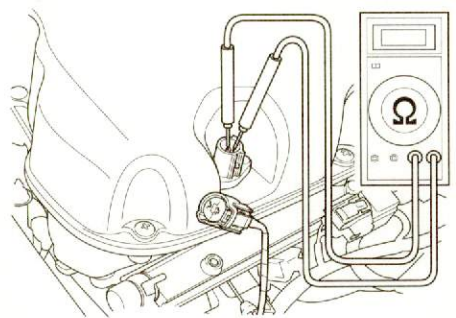


No blinks → • Loose or poor contacts on the IAT sensor connector

9 blinks

Turn the ignition switch OFF.

Disconnect the IAT sensor 2P connector.  
Measure the resistance at the IAT sensor  
(at 20–30 °C/68–86 °F).



Abnormal → • Faulty IAT sensor

Standard: 1–4 kΩ

Normal

Turn the ignition switch ON.