

NSR250R(K)

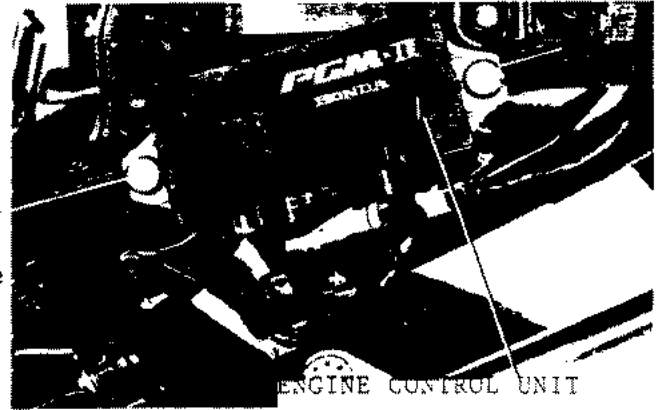
With main switch turned OFF, inspect for no voltage between harness 16P coupler P/W terminal (+) and frame earth (-)

If no voltage okay

Inspect P/Bu terminal (+) in the same way. If battery voltage, inspect main switch

Turn main switch ON and inspect for voltage between harness 16P coupler P/W terminal (+) and frame earth (-). If voltage, wire harness is okay. Inspect P/Bu terminal (+) in the same way.

If no voltage, inspect main switch and wire harness



ENGINE CONTROL UNIT INSPECTION

Turn main switch OFF

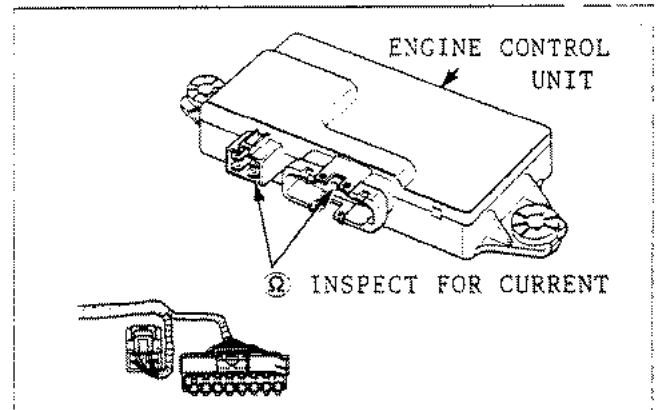
Remove seat cowl

Remove engine control unit 16P and 4P couplers.

Inspect respective currents between P/W and G, P/Bu and G terminals

If no voltage then okay

If voltage then replace engine control unit



Standard method:

16P P/W - G 4P

16P P/Bu - G 4P