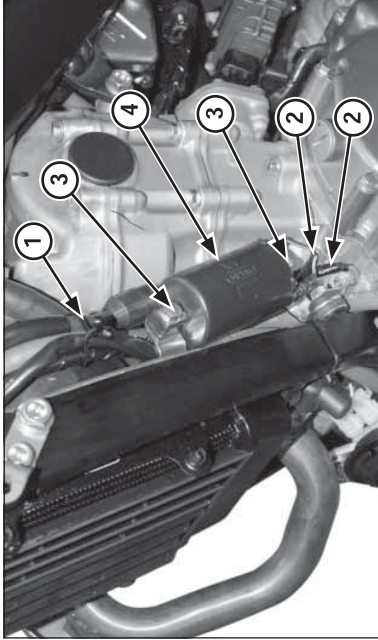


Electrical servicing

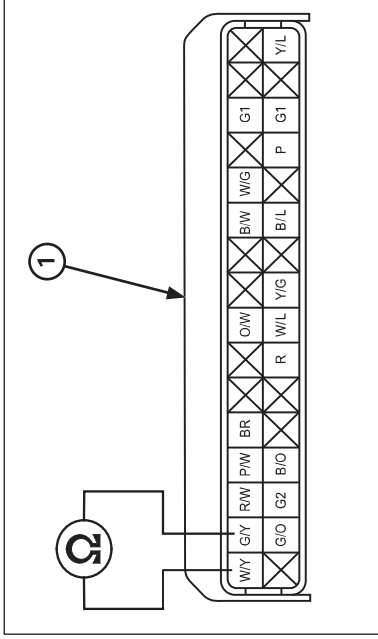


- (1) WIRE CLAMP
- (2) PRIMARY WIRES
- (3) BOLTS
- (4) IGNITION COIL

Remove the wire clamp.

Disconnect the primary wires from the ignition coil.
Remove the mounting bolts and ignition coil.

Installation is in the reverse order of removal.
Route the spark plug wire properly and secure it with tie-wrap.

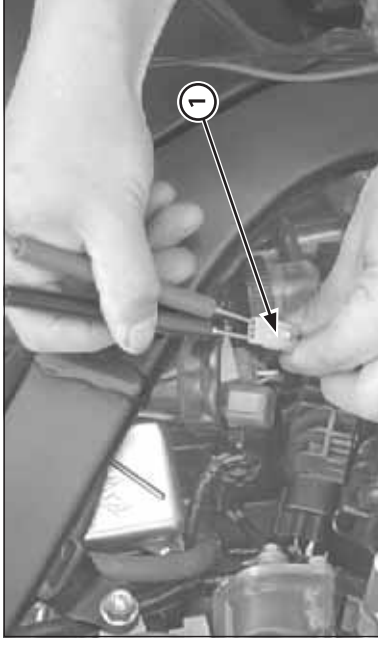


(1) 32P (BLACK) CONNECTOR

Ignition Pulse Generator Inspection

Check the ignition pulse generator resistance at the ECM 32P (Black) connector (page 5-5).

Connection: White/yellow – Green/yellow
Standard: 85 - 115 Ω (20°C/68°F)



(1) 2P (NATURAL) CONNECTOR

If the resistance is out of specification, measure the resistance at the ignition pulse generator 2P (Natural) connector.

If the measured resistance at ECM 32P (Black) connector is incorrect and the ignition pulse generator 2P (Natural) connector is correct, check the wire harness.
If the resistance is still out of standard, replace the ignition pulse generator/stator assembly (page 3-52).