

ENGINE REMOVAL

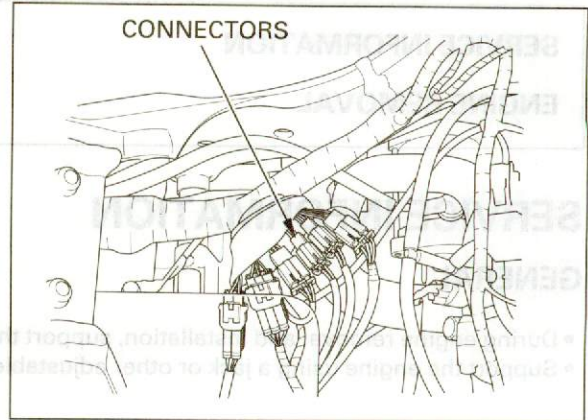
Support the motorcycle securely on its center stand.

Remove the following:

- Fuel tank (page 5-56)
- Throttle body (page 5-63)

Disconnect the following connectors:

- Ignition pulse generator 2P (Red) connector
- Cam pulse generator 2P (Natural) connector
- Speed sensor 3P (Natural) connector
- Side stand switch 2P (Green) connector
- Engine sub-harness 6P (Natural) connector
- O₂ sensor 4P (Gray) connector



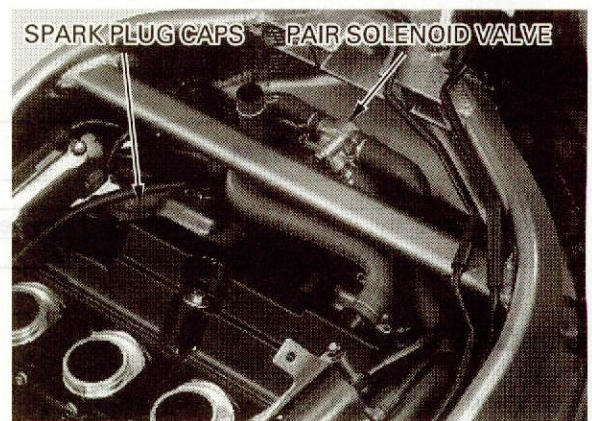
Disconnect the alternator 3P (White) connector.



Disconnect the spark plug caps.

Disconnect the PAIR air tubes from the PAIR reed valve cover.

Remove the PAIR solenoid valve/tubes assembly.



Disconnect the air bleed tube and upper radiator hose from the thermostat housing cover.

Remove the bolts and water joint from the cylinder block.

Remove the bolt and starter motor ground cable.

Remove the nut and starter motor cable.

