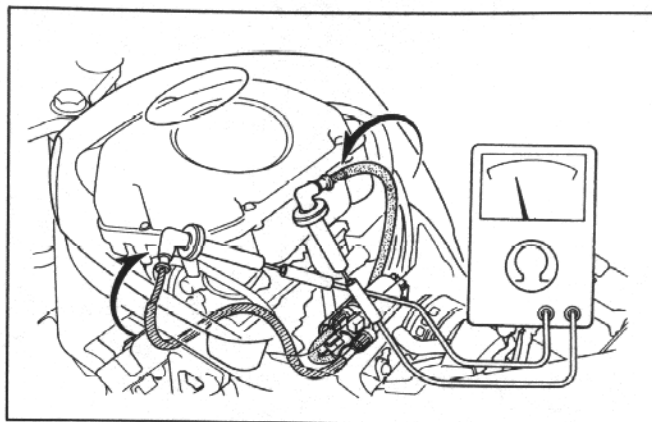


Disconnect the spark plug caps from the spark plugs and measure the secondary coil resistance with the spark plug wire at each ignition pair:

- No. 1—4 secondary coil: between ENG 1 and ENG 4 wire
- No. 2—3 secondary coil: between ENG 2 and ENG 3 wire

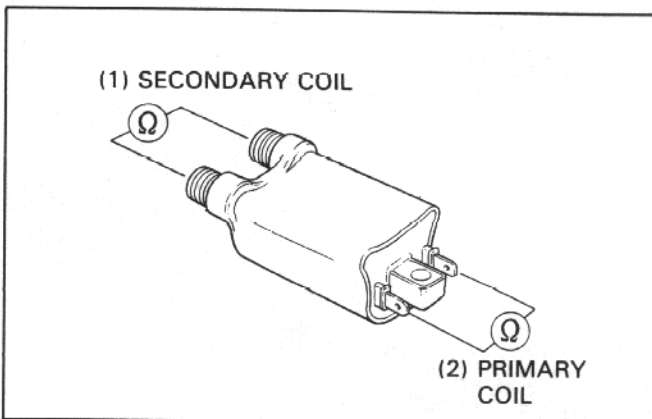
STANDARD: 23—27 k Ω (20°C/68°F)



Remove the ignition coil, disconnect the spark plug wires and measure the primary and secondary coil resistances as shown.

STANDARDS:

- Primary coil: 2—4 Ω (20°C/68°F)
- Secondary coil: 13—17 k Ω (20°C/68°F)

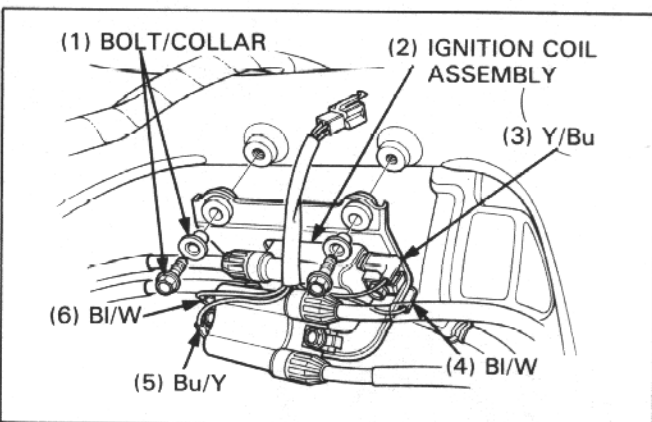


REMOVAL/INSTALLATION

Disconnect the ignition coil 4P mini connector under the fuel tank.

Remove the bolts and collars.

Disconnect the ignition primary terminals from the coils and remove the ignition coil as an assembly.



Remove bolts and No. 2—3 ignition coil first, then remove bolts and No. 1—4 ignition coil.

Install the ignition coils in the reverse order of removal.

NOTE

- Connect the spark plug wire properly as shown (right).
- Connect the ignition coil primary terminals properly as shown above.

