



IGNITION SYSTEM

SPARK PLUG

For spark plug gap inspection and adjustment procedure, see page 3-7.

IGNITION COIL

REMOVAL

Remove the seat and fuel tank.
Disconnect the wire leads.
Remove the attaching bolts and remove the coil.



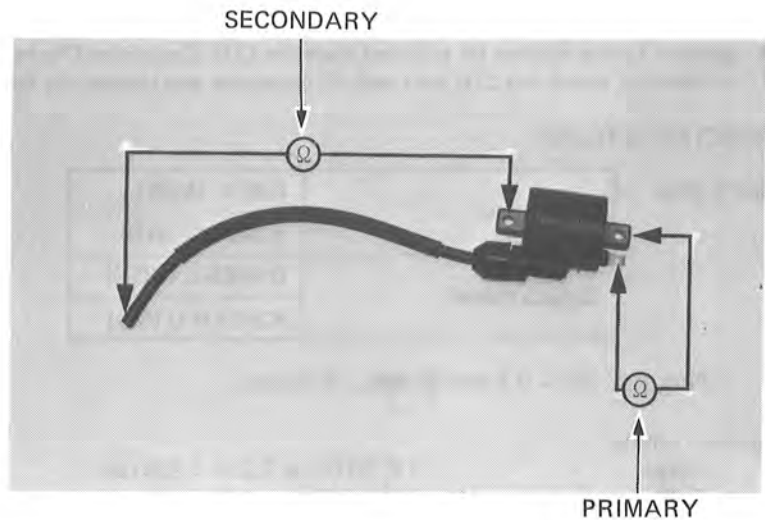
INSPECTION

Measure the resistance of the primary and secondary coil.

PRIMARY: 0.2–0.8 Ω
SECONDARY: 2–6 k Ω

INSTALLATION

Install the ignition coil in the reverse order of removal:



AC GENERATOR

NOTE

It is not necessary to remove the stator coil to make this test.

LIGHTING COIL INSPECTION

The lamp coil is correct if there is continuity between the blue wire and ground.

EXCITER COIL INSPECTION

The exciter coil is normal if there is continuity between the black/red wire and ground.

RESISTANCE: 100–450 Ω

