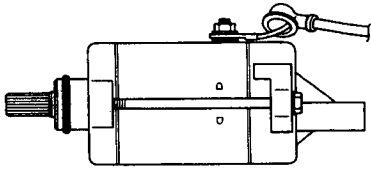


Check for loose or poorly connected starter motor cable, and opened cable.

Abnormal

- Poorly connected battery terminals
- Open circuit in motor cable

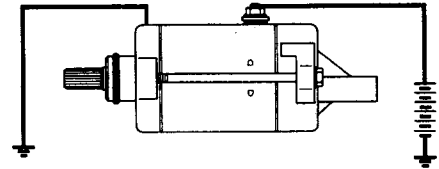
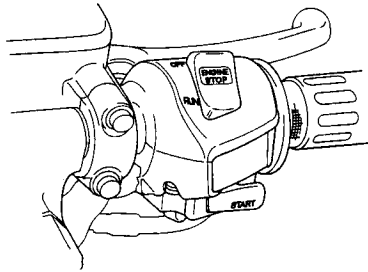


Normal

With the ignition switch "ON" push the starter relay switch and check for a "Click" sound from the starter relay switch.

Clicks

Connect the starter motor terminal to the battery positive terminal directly. (Because a large amount of current flows, do not use thin wires)



No click

Starter motor turns

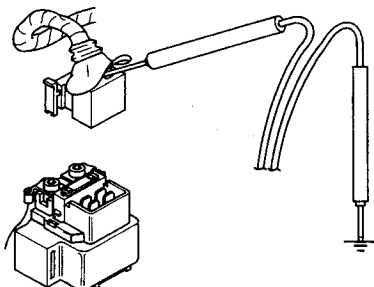
Starter motor does not turn

Disconnect starter relay switch connector, and check the relay coil ground line as below for continuity:

- 1.Green/Red terminal-to-clutch switch diode-to-neutral switch line (with transmission into neutral and clutch lever released).
- 2.Green/Red terminal-to-clutch switch-to-side stand switch line (in any gear except neutral, and with the clutch lever pulled in and the side stand up).

No continuity

- Faulty starter motor
- Loose or disconnected starter motor cable
- Faulty starter relay switch
- Faulty neutral switch
- Faulty clutch switch
- Faulty side stand switch
- Loose or poor contact of connector
- Open circuit in wire harness



Continuity