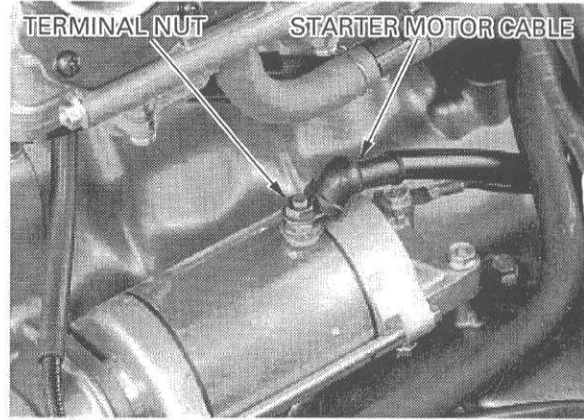


ELECTRIC STARTER

Install the starter motor cable to the terminal, then tighten the terminal nut securely.

Install the removed parts in the reverse order of removal.



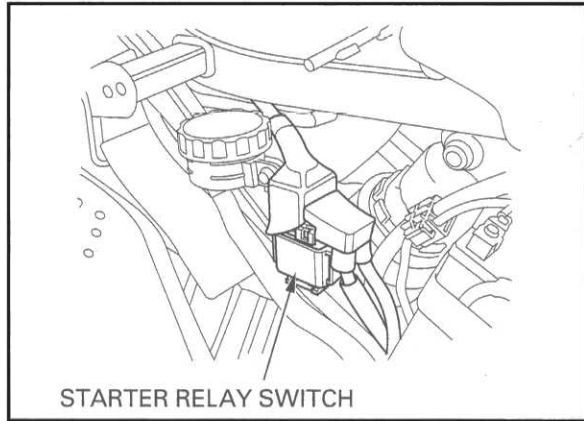
STARTER RELAY SWITCH

OPERATION INSPECTION

Remove the rear cowl (page 2-3).

Shift the transmission into neutral.
Turn the ignition switch ON and depress the starter switch button.
The coil is normal if the starter relay switch clicks.

If the switch "CLICK" is not heard, inspect the relay switch using the procedure below.

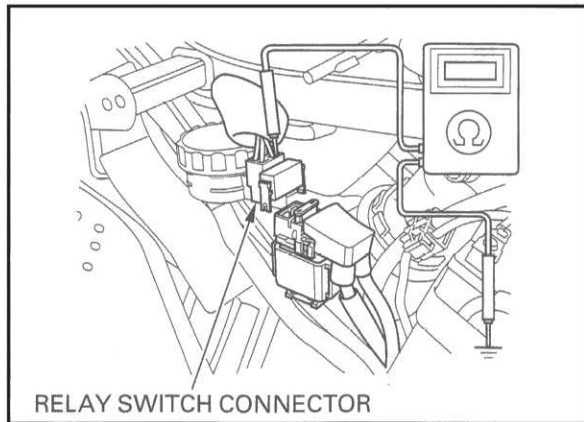


GROUND LINE INSPECTION

Disconnect the relay connector.

Check for continuity between the Green/Red wire and ground.

If there is continuity when the transmission is in neutral or when the clutch is disengaged and the side stand switch is up, the ground circuit is normal (in neutral, there is a slight resistance due to the diode).



VOLTAGE INSPECTION

Connect the starter relay switch connector.
Shift the transmission into neutral.

Measure the voltage between the Yellow/Red wire (+) and ground at the starter relay switch connector.

There should be battery voltage only when the starter switch button is depressed with the ignition switch is ON.

