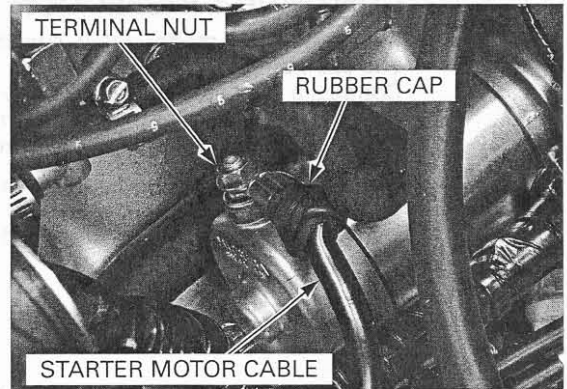


Install the starter motor cable to the terminal, then tighten the terminal nut to the specified torque.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)

Install the rubber cap securely.

Install the EGCV servo motor (page 6-80).



STARTER RELAY SWITCH

OPERATION INSPECTION

Remove the driver seat (page 3-4).

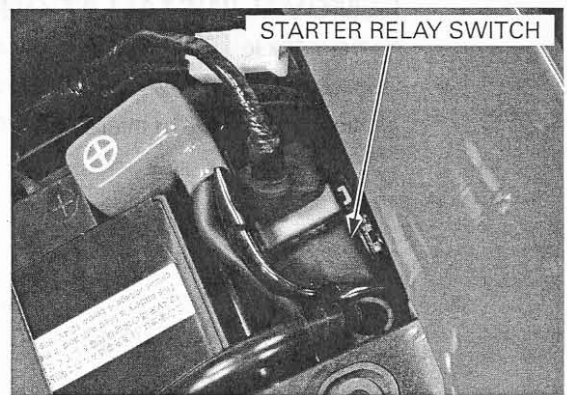
Shift the transmission into neutral.

Turn the ignition switch ON and engine stop switch "Ⓚ".

Press the starter switch button.

The coil is normal if the starter relay switch clicks.

If you don't hear the switch "click", inspect the relay switch using the procedure below.

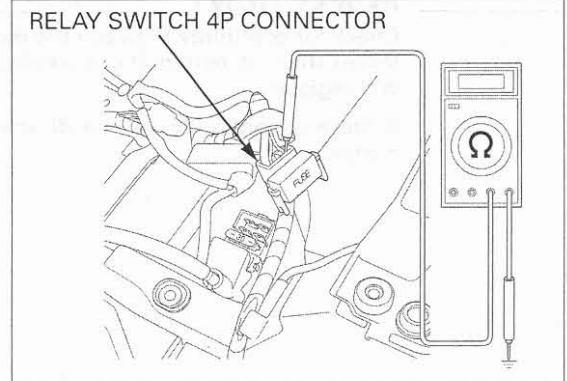


GROUND LINE INSPECTION

Disconnect the starter relay switch 4P connector.

Check for continuity between the Green/red wire (ground line) and body ground.

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



STARTER RELAY VOLTAGE INSPECTION

Connect the starter relay switch 4P connector.

Shift the transmission into neutral.

Measure the voltage between the Yellow/red wire terminal (+) and ground (-).

If the battery voltage appears only when the starter switch is pushed with the ignition switch ON and engine stop switch "Ⓚ", it is normal.

