## **ELECTRIC STARTER**

## **FUNCTION INSPECTION**

Remove the starter relay switch (page 5-7).

Connect an ohmmeter [1] to the starter relay switch [2] cable terminals.

Connect the fully charged 12 V battery [3] to the relay switch connector terminals.

#### CONNECTIONS: Battery (+) terminal – Yellow/red Battery (–) terminal – Green/red

There should be continuity between the cable terminals while the battery is connected, and no continuity when the battery is disconnected.

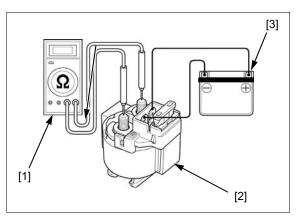
Install the starter relay switch (page 5-7).

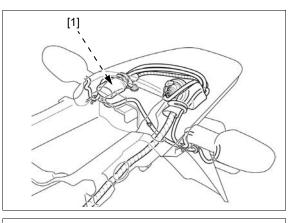
# **NEUTRAL DIODE**

## INSPECTION

Remove the rear cowl (page 2-3).

Remove the neutral diode [1] from the connector boot.





### EXCEPT NZ TYPE:

Check for continuity between the diode terminals. When there is continuity, a small resistance value will register.

If there is continuity in one direction, the neutral diode is normal.

Install the neutral diode in the reverse order of removal.

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