

# BATTERY

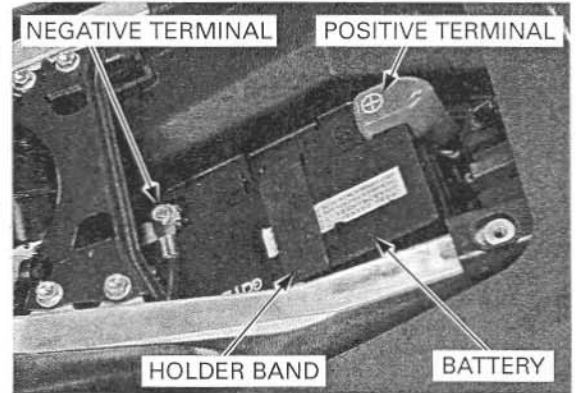
## REMOVAL/INSTALLATION

*Always turn the ignition switch OFF before removing the battery.*

Remove the seat (page 3-4).  
 Disconnect the negative cable and then the positive cable.  
 Remove the battery holder band and battery.

*Connect the positive terminal first and then the negative cable.*

Install the battery in the reverse order of removal with the proper wiring as shown.  
 After installing the battery, coat the terminals with clean grease.



## VOLTAGE INSPECTION

Measure the battery voltage using a digital multimeter.

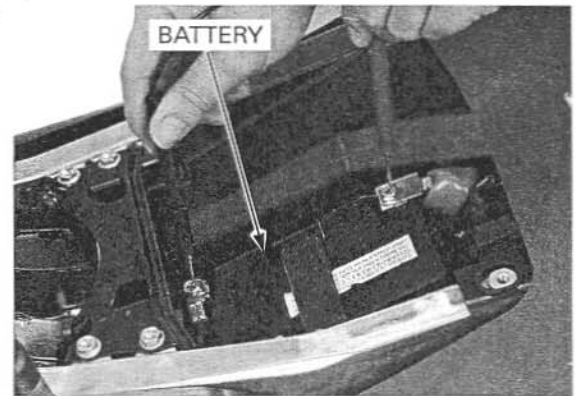
### VOLTAGE:

- Fully charged:** 13.0 – 13.2V
- Under charged:** Below 12.3V

### TOOL:

Digital multimeter

Commercially available in U.S.A.



## BATTERY TESTING

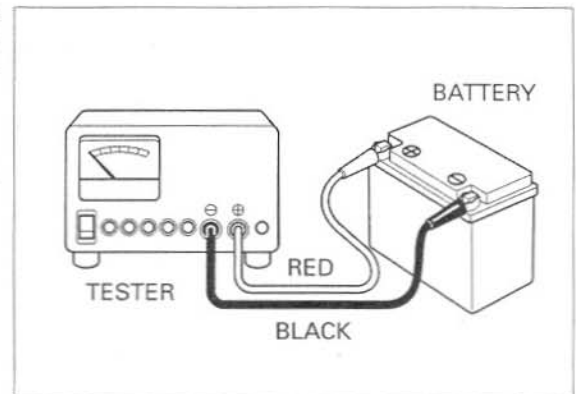
Always clear the work area of flammable materials such as gasoline, brake fluid, electrolyte, or cloth towels when operating the tester. The heat generated by the tester may cause a fire.

Remove the battery (see above).

Securely connect the tester's positive (+) cable first, then connect the negative (-) cable.

### TOOL:

**Battery tester** BM-210-AH (U.S.A. only), or BM210



*For accurate test results, be sure the tester's cables and clamps are in good working condition and that a secure connection can be made at the battery.*

Set the temperature switch to "HIGH" or "LOW" depending on the ambient temperature.

