

## BATTERY/CHARGING SYSTEM

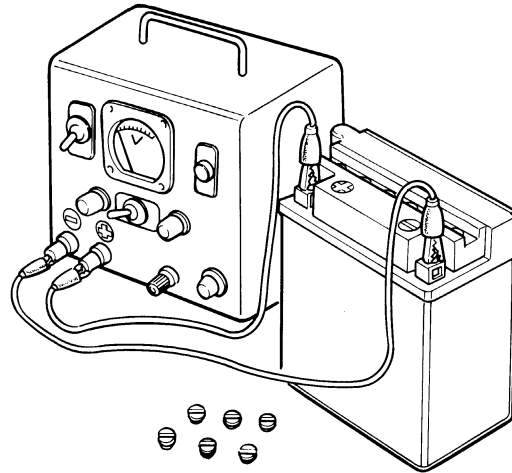
### CHARGING

Connect the charger positive (+) cable to the battery positive (+) terminal.

Connect the charger negative (-) cable to the battery negative (-) terminal.

**Charging current: 1.4 amperes max.**

**Charging: Charge the battery until specific gravity is 1.270–1.290 at 20°C (68°F).**



#### WARNING

- Before charging a battery, remove the cap from each cell.
- Keep flames and sparks away from a charging battery.
- Turn power ON/OFF at the charger, not at the battery terminals.
- Discontinue charging if the electrolyte temperature exceeds 45°C (113°F).

#### CAUTION

- Quick-charging should only be done in an emergency; slow-charging is preferred.
- Route the breather tube as shown on the battery caution label.

After installing the battery, coat the terminals with clean grease.

## CHARGING SYSTEM

### CHARGING OUTPUT TEST

#### NOTE

Be sure the battery is in good condition before performing this test.

Warm up the engine before testing.

Remove the seat.

Disconnect the red wire at the fuse connector.

Connect an ammeter between the red wires.

Connect a voltmeter between the battery positive and negative terminals.

Start the engine.

#### TECHNICAL DATA:

IGNITION SWITCH	LIGHTING SWITCH	5,000 rpm
ON	ON	4.5 A (14V)

