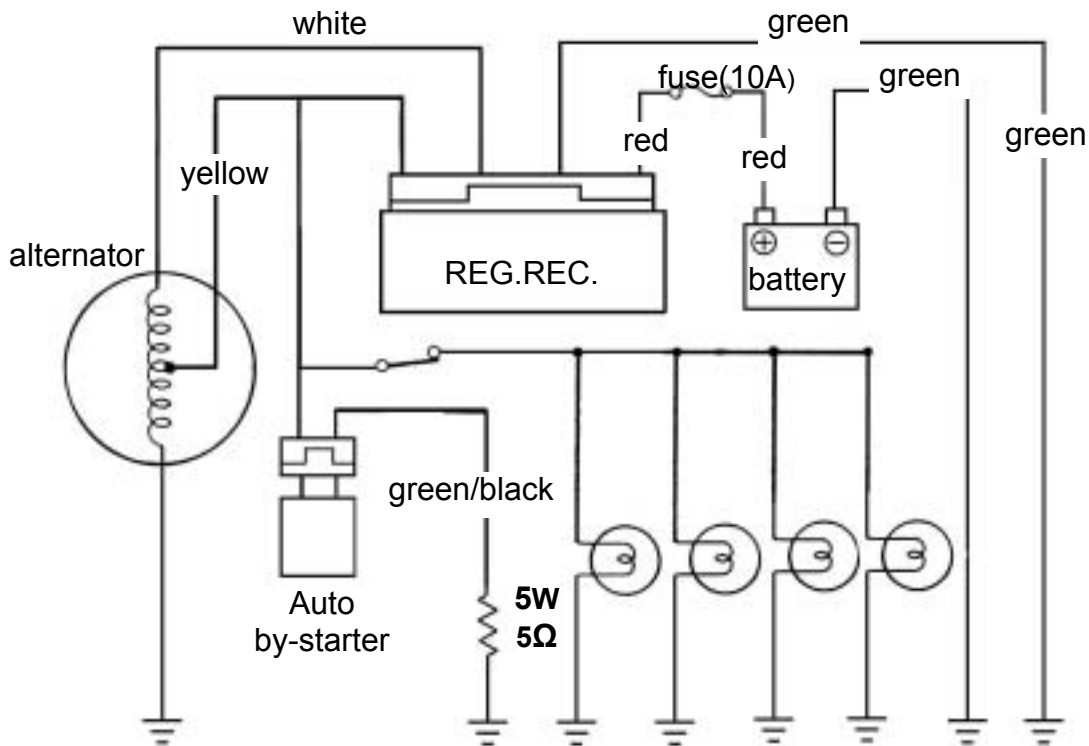


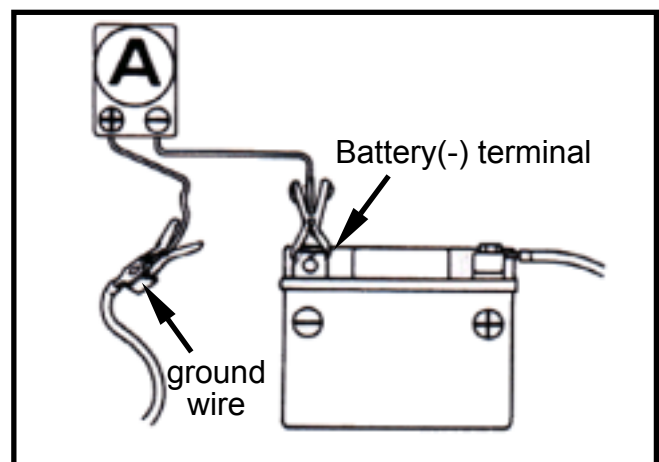
**CHARGING SYSTEM****Charging wire diagram****Current Leakage Inspection**

Turn the main switch to OFF position, and remove the negative cable terminal (-) from the battery.

Connect an ammeter between the negative cable terminal and the battery negative terminal (as shown on left diagram).

**Caution**

- In the current leakage test, set the current range at larger scale, then gradually decrease to the lower scale as the test process goes to avoid possible damage to the ammeter and the fuse.
- Do not turn the main switch to "ON" position during test.



If the leaked current exceeds the specified value, it may indicate a short circuit.

**Allowable current leakage: Less than 1 mA.**

Disconnect each cable one by one and take measurement of the current of each cable to locate the short circuit.