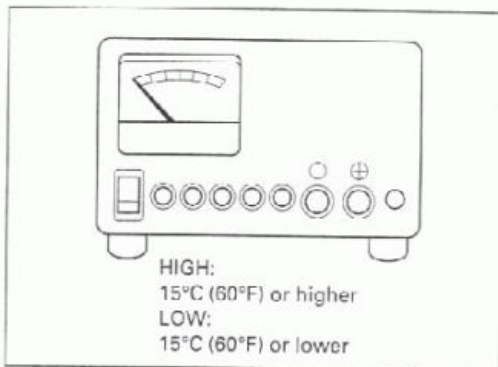


**NOTE:**

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.

**NOTE:**

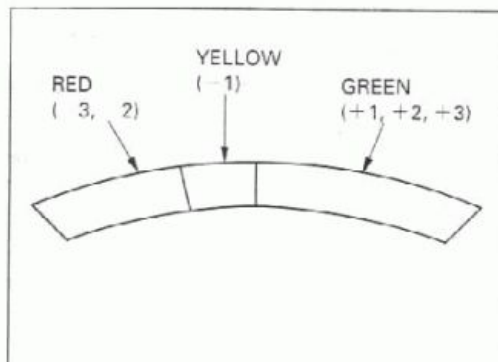
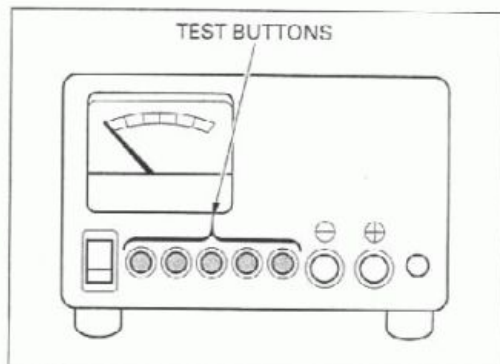
For the first check, DO NOT charge the battery before testing; test it in an "as is" condition.

Push in appropriate test button for 3 seconds and read the condition of the battery on the meter.

Tester damage can result from overheating when:

- The test button is pushed in for more than 3 seconds.
- The tester is used without being allowed to cool for at least 1 minute when testing more than one battery.
- More than ten consecutive tests are performed without allowing at least a 30-minute cool-down period.

The result of a test on the meter scale is relative to the amp. hour rating of the battery. ANY BATTERY READING IN THE GREEN ZONE IS OK. Batteries should only be charged if they register in the YELLOW or RED zone.

**BATTERY CHARGING**

Remove the battery (page 16-6).

**NOTE:**

- Clean the battery terminals and position the battery as far away from the charger as the leads will permit.
- Do not place batteries below the charger—gases from the battery may corrode and damage the charger.
- Do not place batteries on top of the charger. Be sure the air vents are not blocked.