

Hoyt Battery Testers

FOR AUTOMOTIVE, TRUCKS, MARINE, RECREATION VEHICLES AND STATIONARY POWER PLANTS

The **Hoyt BT-10** is an ideal self-contained portable tester for gas station or garage use where automotive sized batteries are tested. Its 5000 watt capacity coupled with a variable load, permits batteries to be checked to their specific requirements. The **BT-10** is ideal for new MAINTENANCE FREE batteries where an accurate load test is the only valid recognized test.

The variable carbon pile load gives precise drift free readings, high load capacity results in stability, accuracy and maximum safety for testing different size batteries.

A large 4 1/2" quality analog panel meter with a high impact cover provides $\pm 20/0$ full scale accuracy and maximum readability within the dual ranges of 0-500 Amps and 0-16 Volts. A separate panel mounted switch selects volt or amp meter readings.

The **BT-10** is enclosed in an expanded steel box for maximum ventilation designed and built to give years of dependable service. The model **BT-10** will test the battery and starter to determine the amount of current draw in amperes. The **BT-10** will also test the starter cable resistance and ground connections between the battery and starter.



NEW!

Hoyt BT 6/12
Multi-Purpose Battery Tester
for 6 / 12 Volt Systems

The Hoyt Model **BT-6/12** battery tester is a professional quality instrument, which provides precise and rapid tests of battery conditions on or off the vehicle. Tests for vehicle voltages such as head lights, tail lights and other electrical devices and operation of

the voltage regulator and alternator. It is also designed to detect faulty wiring, cables or connectors and weak batteries. One of the primary features of the BT-6/12 is the large 4 1/2" quality analog panel meter, with a high impact phenolic case.



The meter provides $\pm 2\%$ full scale accuracy and yields maximum readability of both 6 and 12 volt ranges. The **BT-6/12** is enclosed in a ribbed steel box for maximum ventilation and designed to give years of dependable service. The case, compact in size, features a large carrying handle.

This model does not require additional power sources for portable field testing. The overall dimensions are 8 1/2" high, 7" deep and 6 1/4" wide. Two separate push buttons on the face of the panel allow you to select either the 6 or the 12 volt range. Heavy duty, flexible cables with rugged clamps allow for a secure grip to the battery post. The clamps have insulated grips and are color coded for both positive and negative connections.

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