

SOLAR®

BATTERY LOAD TESTERS



1852 **100 Amp 6/12 Volt** **Battery Load Tester**

Designed for portable professional use, the 1852 tests batteries, charging systems and starting systems. Features 6 and 12 Volt modes, color-coded meter and capacity to 1000 Cold Cranking Amps.



1850 **125 Amp 6/12 Volt** **Battery Load Tester**

Delivers a true 125 amp load and is calibrated to test batteries up to 1000 CCA. It features an easy-to-read color-coded meter and a graduated scale for assessing battery condition. It can be used to test 6 and 12 Volt batteries, starting and charging systems. 1 Year Limited Warranty.



1860 **125 Amp 12 Volt** **Digital Battery Load Tester**

Delivers a true 125 amp load and is calibrated to test batteries up to 1000 CCA. It features an automatic testing routine for easy operation – simply press the “GO” button and the tester automatically runs a battery load test and provides a result. It can be used to test 12 Volt batteries and charging systems. 1 Year Limited Warranty.



Working in the vicinity of a battery is dangerous — always wear protective eye wear!





BATTERY LOAD TESTERS



Model T3

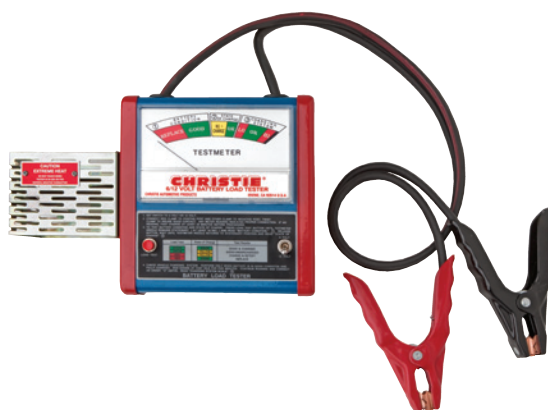
Service Duty Battery Load Tester

Handheld convenience. Tests 6 and 12 Volt batteries. Delivers 225 Amp (12V) load. Color-coded "Pass/Fail" display.

Model CT3

Continuous Duty Load Tester

Handheld convenience. Tests 6 and 12 Volt batteries. Delivers 225 Amp (12V) load with external load resistor. Color-coded "Pass/Fail" display. Acid-proof cabinet with 500A vinyl-coated side terminal clamps.



Model BT900

Precision 900 CCA Battery Load Tester

Provides accurate, reliable and cost effective battery testing. Tests 12 Volt automotive batteries up to 900 Cold Cranking Amps. The BT900 utilizes a 300 amp load to simulate actual vehicle cranking to deliver an accurate reading of battery capacity. It features a dual capacity scale to allow assessment using CCA (up to 900) or CA (up to 1200) battery ratings. Features temperature adjustment up to 125°F. Acid-proof cabinet with vinyl coated clamps for durability.



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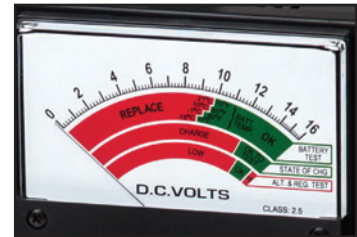
Carbon Pile Variable Battery Load Testers



Model No. 1874 500 Amp Carbon Pile Battery Load Tester

The **SOLAR** 1874 provides variable load carbon pile testing capability, allowing quick, conclusive assessment of batteries up to 1000 CCA. With dual gauges, it is easy to manage the testing process and observe the results. Plus, load control is smooth and precise. Also can be used to assess starter and alternator performance.

- Variable load capability to 500 Amps
- Tests batteries to 1000 CCA
- Enables starter and alternator assessment
- Large, easy-to-read gauges
- Heavy-duty clamps penetrate corrosion on battery terminals
- 1 Year Limited Warranty



Model No. 1876 6/12/24 Volt Carbon Pile Battery Load Tester

The **SOLAR** 1876 provides variable load carbon pile testing capability for 6, 12 and 24 Volt batteries and systems. It provides quick, conclusive assessment of batteries up to 2000 CCA. It quickly changes operating voltage through the turn of a knob and, like the 1874, its dual gauges make it easy to manage the testing process and observe the results.

- Variable load capability to 1000 Amps
- Tests batteries to 2000 CCA
- Enables starter and alternator assessment
- Large, easy-to-read gauges
- Heavy-duty clamps penetrate corrosion on battery terminals
- 1 Year Limited Warranty





Analog and Digital Fixed Load Battery Testers



Analog and Digital Fixed Load Battery Testers

SOLAR Fixed Load Battery Testers offer quick, easy analysis of battery condition and easy assessment of starting and charging system performance. Two ergo-grip models, one analog and one digital, feature 125 amp load and utilize a user friendly design for more comfortable use and improved safety. In addition, Model No.1852 features a 100 amp load. All models are compatible with batteries up to 1000 CCA.

The analog model, Model No. 1850, delivers a true 125 amp load and is calibrated to test batteries up to 1000 CCA. It features an easy-to-read color coded meter and a graduated scale for assessing battery condition. It can be used to test 6 and 12 Volt batteries, starting and charging systems. 1 Year Limited Warranty.

The digital model, Model No. 1860, also delivers a true 125 amp load and is calibrated to test batteries up to 1000 CCA. It features an automatic testing routine for easy operation – simply press the “GO” button and the tester automatically runs a battery load test and provides a result. It can be used to test 12 Volt batteries and charging systems. 1 Year Limited Warranty.

Model No. 1852 delivers a true 100 amp load and is calibrated to test batteries up to 1000 CCA. It features an easy-to-read color coded meter and a graduated scale for assessing battery condition. It can be used to test 6 and 12 Volt batteries, starting and charging systems. 1 Year Limited Warranty.

