



AutoTest® Battery System Tester



The AutoTest Battery Tester BST-380 is a professional-grade tool for automotive service, fleet maintenance, and breakdown assistance. It quickly evaluates battery health (SOH) and performance, allowing for timely identification and replacement of failing batteries.

Compatible with 12V, 24V, and 30V auto batteries, including hybrid auxiliary batteries, it uses advanced conductance testing to measure CCA (cold cranking amps), SOH, and detect faults in the starting and charging systems. This enables maintenance personnel to diagnose issues accurately for efficient vehicle repair.

Standard Features

- Complete view of SOH (battery health)
- 12V/24V/30V
- 100-2000 CCA
- Alerts you to replace sub-standard batteries before they fail
- Internal thermometer to measure ambient temperature
- Does in-vehicle and out-of-vehicle battery testing
- Polarity reverse connection protection
- Testing standards support a majority of the world's battery standards including CCA, BCI, CA, MCA, JIS, DIN, IEC, EN, SAE and GB
- Test lithium batteries under the JIS standard
- Stores up to 100 test results
- Built-in printer
- Accurate results shown in less than one minute

Test Features

- Battery test (in/out of car)
- Charging system test
- Start system test
- Maximum load test

Optional Features

Upgrade with the DC/AC Current Clamp

- Expands your battery tester into a comprehensive testing set
- Includes a current clamp for direct CCA (cold cranking amps) measurement
- Enhance accuracy for more reliable test results



*Purchase additionally

**AUTO
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Note: Outer appearance and specifications are subject to change without prior notice



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Want more info on the
Battery System Tester?

Scan the QR code to get more
info from our website



Unique Features



Built-in Printer For Max Convenience

The AutoTest Battery System Tester features a built-in printer that allows users to instantly print test results, providing a quick and efficient way to document battery performance. This ensures examiners can keep accurate records for tracking, analysis, and future diagnostics, enhancing overall efficiency and reliability in battery testing.



For Precise Current Measurement

The AutoTest DC Current Clamp sensor seamlessly integrates with the AutoTest Battery System Tester, providing a comprehensive solution for battery diagnostics and electrical system analysis. Users can accurately measure and diagnose battery performance ensuring optimal functionality and reliability of electrical systems.



Starting A Workshop?

Get the Workshop Roadworthy Kit!

- AutoStop Maxi Brake Meter
- AutoLight Magnetic Window Tint Meter
- AutoTest Headlight Align

Get The Print Paper Roll Refill From Our Online Store

This paper pack is specific to the AutoTest BST-380 Battery System Tester. The packs are sold in a 9 pack, to keep you well stocked.

Other brands of paper could be coated, which makes the ink not visible. Twin layered carbon paper will not print – just print another copy if you need it for your records.

