



BOSCH

Invented for life

COMMERCIAL VEHICLES

Heavy Duty Battery and Electrical System Analyzer

BAT 155



The BAT 155 is an advanced heavy duty battery & electrical system tester designed for the commercial vehicle industry. Featuring patented single load, dynamic resistance technology that provides fast and accurate results.

BAT 155 Feature/benefits:

- ▶ 100 - 6,000 Cold Cranking Amp (CCA) Test Capacity
- ▶ Enables Testing Battery Packs (Multiple Batteries connected together) in the vehicle
- ▶ 4 Direction keypad for easy menu navigation
- ▶ Infrared Temp Sensor for measuring battery temp (increases accuracy of CCA measurement)
- ▶ Includes extra battery charging posts to simplify hookup
- ▶ Optional Amp Probe
- ▶ Optional Voltmeter
- ▶ Tests 6V, 12V batteries and 12V, 24V charging systems
- ▶ Test battery capacities from 40-2,000 CCA
- ▶ Test all passenger vehicle batteries including:
 - AGM
 - Gel Cell
 - Flooded lead-acid
 - Start/Stop EFB
 - Commercial, SLI
- ▶ Presents State of Health and State of Charge percentage
- ▶ Integrated printer to capture test results and customer records
- ▶ Detachable test clamps for service and replacement
- ▶ Full charging system test with diode/ripple test
- ▶ Micro-load testing for proven, accurate results
- ▶ 1-year warranty