

BATTERY TEST \$4

SYSTEM TEST \$4

SOH: 550SAE \$→J

Sample Screen Shots

GOOD & RECHARGE +

390PT Battery Analyzer

Part #: 741X390 Model #: 390PT

NSN #: 6130-01-580-3882

 Tests 6-Volt and 12-Volt batteries and 12-Volt and 24-Volt charging systems

Tests VRLA, AGM, gel and flooded cell batteries

Determines state of charge, cold cranking amps (CCAs) and good/bad battery

Tests batteries IN or OUT of the vehicle

Tests discharged batteries down to 1.5-Volts, Operating from an internal battery

· Handy QUICKSTART instruction guide printed on the back for easy reference

Displays battery voltage and battery capacity

Rugged shock resistant rubber "boot" to protect your investment

· Selects from 6 languages: English, Spanish, French, German, Italian and Portuguese

1-Year Limited Warranty

Description:

An absolute necessity for your battery shop or maintenance bay, the 390PT uses patented single load, dynamic resistance technology to completely analyze your battery and charging system quickly, safely and accurately. Even if you're using one of our many popular and very useful battery life extending products, there is a point at which you'd like to know just how much life we have left in your battery. This information allows you to provide better battery maintenance by locating the 6-Volt and 12-Volt vehicle batteries or 12-Volt and 24-Volt starting systems that require attention and correct battery issues before they become a problem. Combined singe load, dynamic resistance technology and algorithms display battery voltage and capacity in easy to understand results in seconds. A handy "QUICK START" instruction guide is printed on the back of the tester for easy reference and minimal user training.

For best results when using this battery analyzer, use female conversion connectors (part number 741x060) on a group 31 battery and male conversion connectors (part number 741x061) on a side mount battery.

Specifications:

Rating System	CCA, SAE, DIN, EN, IEC, JIS
Operating Range	40 to 2000 CCA
Minimum Battery Voltage for Analysis	1.5-Volt
Voltmeter Range	1.5-Volt to 30-Volt
Internal Batteries	1 each 9-Volt battery
Dimensions	7.8" L x 4.5" W x 2.1" H
Weight	1.4 lbs
Shipping Weight	1.78 lbs
Battery Cable Length	2.62'
Display	2 lines 16 character LCD
Decision Readout of:	1. Good & Pass
	2. Good & Charge
	3. Charge & Reset
	4. Bad & Replace
	5. Bad Cell & Replace
	State-of-Charge (SOC) displayed as a percentage
	State-of-Health (SOH) displayed as a percentage
Operating Temperature	32°F to 122°F (0°C to 50°C)

