

THIS REBUILDERS DYNAMIC STARTER LOAD TESTER SIMULATES ACTUAL OPERATING CONDITIONS

Heavy Duty Production Load Tester Test 12 and 24 Volt Automotive and Diesel Starters

It is heavy duty in every respect from its durable heavy duty electric brake which generates starter load to its easy front mounting loading and unloading with quick changable gear set-up.



Features

- Tests 12 and 24 volt foreign and domestic automotive and diesel type starters.
- Five 4 1/2 " analog pivot and jewel meters.
- Voltmeter 0-36 scale shows voltage of starter.
- Voltmeter 0-3 scale shows solenoid voltage drop.
- Ammeter 0-600 scale shows starter draw.
- Torque meter 0-50 scale shows torque load.
- Tachometer 0-10,000 scale shows starter RPM.
- Electronic voltage control allows starter to be cycled from free-run to locked rotor.
- Heavy-duty industrial electric magnetic brake for dependable service.
- Tests starters with either clockwise or counter-clockwise rotation.
- · Fan cooled.
- I" hexagon shaft prevents slipping under load.
- No keyways or screws to shear off.
- Four drive gears supplied to handle passenger and diesel type starters.
- Four quick change 1/4" mounting plates supplied (Chrysler, Ford, Delco, Diesel 40-50 MT).
- Other optional plates available.
- · Tests starters with or without solenoids.
- Heavy duty #01 cables and clamps.
- · Heavy duty D.C. power contactor.
- · Exclusive long-life contactor circuit.
- · Solenoid 'R' terminal test circuit.
- Heavy-duty meter shunt.
- Modular design for easy servicing.
- · Heavy-duty transformer circuit.
- · Overload and short protected.

#2495 Specifications:

110 volt single phase

Requires power supplied from Crumbliss #2485 Converter.

Shipping weight: 270 lbs.

Measures:

25 1/2" x 33" x 21"