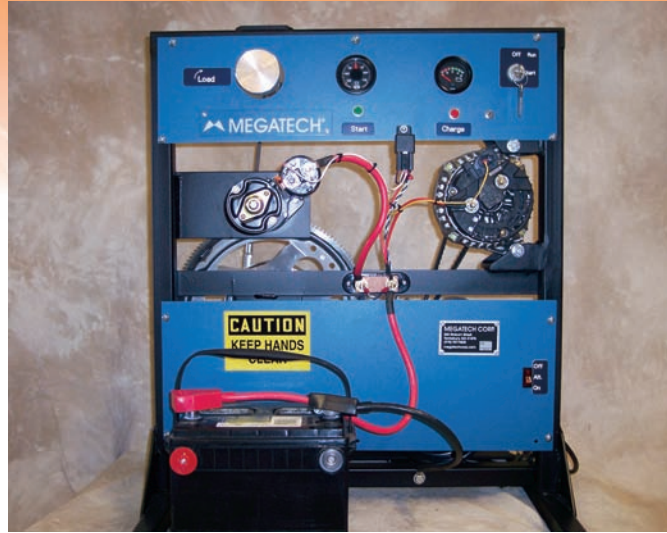


# ELECTRICAL/ELECTRONIC SYSTEMS



## STARTING AND CHARGING TRAINER MEG690-BT

### DESCRIPTION:

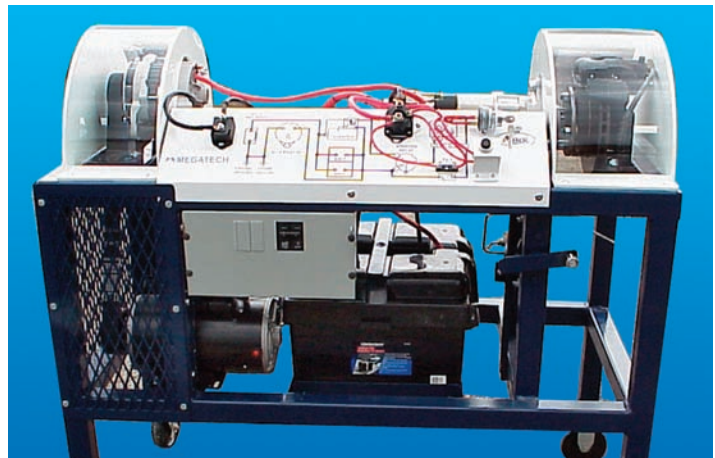
The trainer is designed to incorporate live actual components, providing “real world” electrical measurement values. It is based on the Heavy Duty Charging/Cranking Trainer that was designed for Mack Truck’s Training Centers, but now it is produced with automotive components. It is the only unit that uses our “friction” load device to show actual current draw on the starter. Additional NATEF tasks such as shimming a starter can be obtained. A custom harness is pinned out for noninvasive testing of the alternator. It is a portable benchtop unit.

### The program consists of:

- Welded Tube Frame Construction
- Operational Starter with Load
- Operational Alternator with Pinouts
- .5 HP Motor
- Variable Friction Load Device
- Park Neutral Switch
- Table top
- Lexan Protection Guards
- Custom Harness
- Requires 12VDC

### DIMENSIONS:

- 26” Length
- 24” Height
- 21” Width



*MEG690 with MACK Heavy duty Components  
(Please refer to diesel section)*