

**CUSTOM ENGINE
TRAINER W/HVAC****GENERAL DESCRIPTION**

The EM-140 Custom Engine Trainer with HVAC is a safe, fully operational engine mounted on a mobile steel stand. The trainer is easy to work on and complies with manufacturer rules and specifications relating to all OEM codes, colors and electronics. The bench is mounted with 2 sq. in. (5 cm²) thermalkyd enamel-coated tubular steel bars and comes with four 5-inch phenol casters.

**WARRANTY**

- 1 YEAR ON LABOR AND PARTS FOR THE AUTOMOTIVE COMPONENTS.
- 1 YEAR ON LABOR AND PARTS FOR THE ASSEMBLY.

MAIN FEATURES

- Student-proof design;
- Students can complete all tasks related to engine performance and repair as well as many in electrical/electronic systems, service and repair;
- Original dashboard and breakout box connected to PCM;
- OEM key ignition switch;
- Electrical breakout box included;
- Safety guards on mobile parts;
- Easy access to all OEM parts;
- Bench-adapted original exhaust system;
- Four (4) 5-inch (13 cm) phenol casters (two fixed, two lockable);
- OEM fuse box and relays;
- DLC connector for communication;
- OEM wire color-coding throughout;
- Available with automatic or manual transmission; and,
- OEM HVAC systems.

OPTIONAL EQUIPMENT (See next page)**OEM Dashboard and Breakout Box****Complete OEM exhaust system****PCM and Battery****Complete Engine, Transmission, Diagnostic Service
and Repair Training System All in One****DLC Connector and Fuse box****Consulab Éducatech, Inc.**

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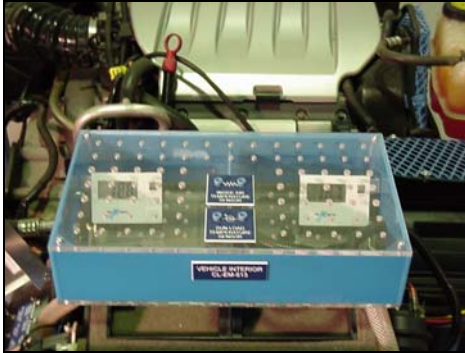
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OPTIONAL EQUIPMENT



EM-513, AUTOMATIC CLIMATE
CONTROL AIR BOX



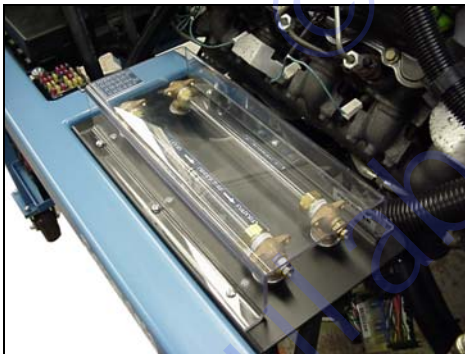
EM-254, A/C SYSTEM
FAULT SIMULATOR



EM-514, A/C SYSTEM
WITH SIGHT GLASSES



EM-250, GAS ENGINE
FAULT SIMULATOR



EM-1210, 1.5 A BATTERY CHARGER
WITH AUTOMATIC SHUTOFF



EM-1200, PROTECTIVE COVER
FOR GAS ENGINE TRAINER