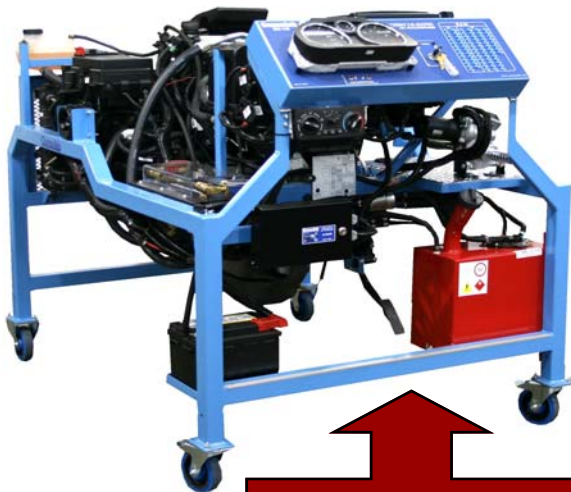


# Consulab

WE COVER YOUR ENTIRE CURRICULUM

Engine bench allows students to practice a wide range of engine performance diagnostics and troubleshooting necessary for ASE certification.



OUR NACAT MEMBER SPECIAL  
**\$13,500**  
CHEVY COBALT ECOTEC  
INCLUDES  
FREE ELECTRONIC POWER  
STEERING SYSTEM

Engine bench allows students to practice a wide range of engine performance diagnostics and troubleshooting necessary for ASE certification:

- ✓ Complete, running gasoline or diesel engine assembly with transmission;
- ✓ Available w/o AC system;
- ✓ Automatic climate control optional;
- ✓ Built from OEM components, including:
  - Fuel pump;
  - Wiring harness;
  - Drive-by-wire throttle;
  - Complete exhaust and evap system with catalytic converter and O<sub>2</sub> sensors;
  - HVAC controls;
- ✓ Lockable fault box for engine performance with 12 faults;
- ✓ Separate fault box for AC system;
- ✓ Entire bench designed to provide easy access to all parts of the engine while keeping student safety a priority. Custom guards have been placed on all moving parts.

- ✓ Special features to allow students to view internal workings of certain systems:
  - Orifice tubes with pressure and temperature gauges on AC system allow student to view state change of gas as well as note differences in temperature and pressure during the process.
- ✓ Electrical system wired to manufacturer's specifications;
- ✓ Breakout box numbered to original wiring schematics prevents unnecessary wear and breakage on wiring harness;
- ✓ DLC connection for scan tools;
- ✓ Economical and space saver;
- ✓ Regulated battery charger and protective dust cover optional.

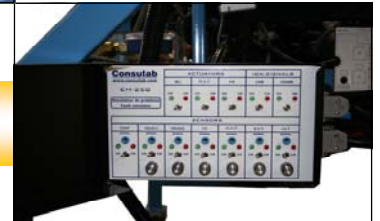
A/C SYSTEM  
WITH SIGHT GLASSES



ELECTRONIC  
POWER STEERING SYSTEM



FAULT SIMULATOR  
FOR ENGINE TRAINER



Engine bench can be built from any make and model vehicle. Contact us for prices on custom engine benches.

1-800-567-0791

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