

Product Code . ILS-ELE-10631

Engine Performance Trainer



Description

Includes all of the Following Automobile Systems for Study and Diagnosis:




- Transmission (Automatic or Manual).
- Engine (4 to 8 Cylinder, Gasoline or Diesel).
- Emissions.
- Electrical.
- Exhaust.
- Engine Cooling.
- Heat/Ventilation/Air Conditioning.

The Engine Performance Trainer is constructed from a late model “recycled” vehicle (Front Wheel-Drive or Rear-Wheel-Drive). Performs Actual Service Manual Diagnostic Procedures. Aids in Developing Real-World System Skills and Knowledge.

Includes an A Tech Fault/Simulator Panel with Multiple Faulting Options and Features Including:

- Real-Time voltage readouts for Various Selectable Sensors.
- Interactive Demonstration/Study of Fuel Control by Oxygen Sensor Feed back.
- Demonstrates Catalytic Converter “Punch-Through”.
- Investigates Downstream Oxygen Sensor’s Control of Fuel Trim.
- Breakout Box with Test Points for every PCM Pin.
- Data Link Connector (DLC) for Scan Tool Diagnostics.
- Trainer Mounted on Casters for Ease of Mobility.
- Individual or Multiple Sensors are selectable for Voltage Substitution.
- Voltage Adjustment Potentiometers for each Sensor.

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