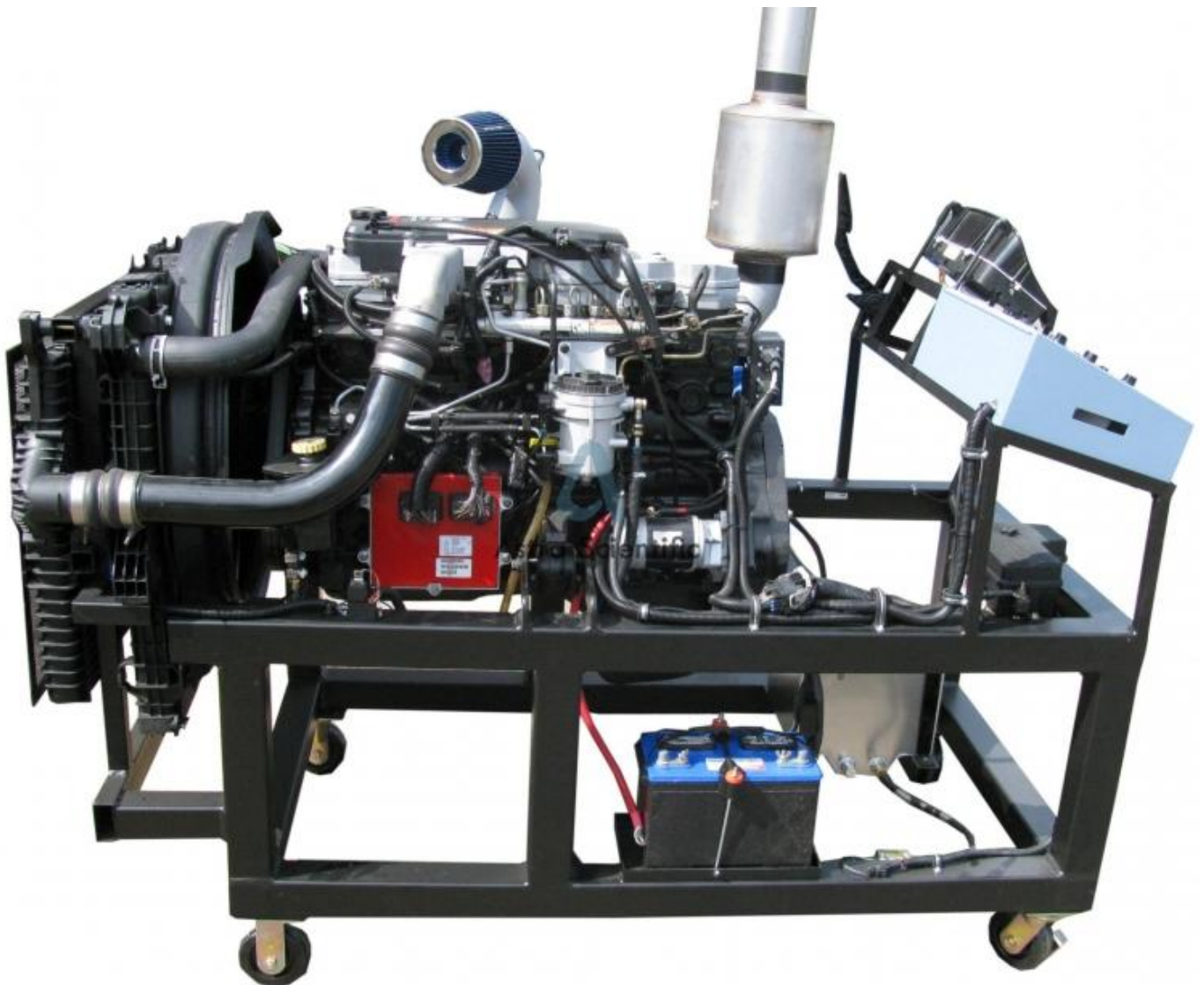


Product Name :
Engine Performance Trainer

Product Code :
ASTRALAB-SUPPLYA21046



Description :

Engine Performance Trainer

Technical Specification :

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.



Astra Scientific

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