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Product Name :
Automotive Sensors And Actuator Trainer Unit

Product Code :
LBNY-0002-880003



Description :

Automotive Sensors And Actuator Trainer Unit

Technical Specification :

The educational training board is based on OEM components of different vehicles. The training board-simulator is a great educational tool that allows students to study its components, and perform various measurements, tests, and other diagnostic procedures. Scope: A complete automobile sensor and actuator training unit which demonstrates all the main sensors and actuators in a vehicle and helps teach fault detection and maintenance to the students

Technical:

The training panel be arranged on a portable demonstration panel or a panel with a bench type arrangement. Panel / unit size maximum : 2m * 2m (L*H)
Support OBD scanners / with OBD diagnostic tool connecting port

Specifications:

The training unit structure be made of steel and with movable & lockable wheels

Components:

include following sensors and actuators
Input air temperature sensor MAF (Mass Air Flow) Sensor Accelerator pedal position sensor Oxygen sensor
Knock sensor
Coolant temperature sensor Crankshaft position sensor Oil level sensor

Ignition coils solenoid valves
Camshaft regulating valve



Laboratory Instrument India