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Product Name :Coil On Plug Ignition System Trainer

Product Code: LBNY-0005-121000255



Description:

Terminal block receptacles are provided for diagnostic test points. A 12V source is required to operate the trainer. The Coil On Plug Ignition System Trainer allows for the demonstration of a complete ignition system with distributor using real-world components.

Educational Advantages:

Ability to test and verify a basic ignition circuit without distributor

Ability to visualize the operation of a direct ignition system using coil-on-plug ignition technology Includes wiring schematics.

Four operational faults can be inserted to promote student diagnostic troubleshooting competencies.

Included Components:

Electric motor driven crankshaft and/or camshaft sprockets

OBDII data link connector

Engine Control Module (ECM)

Crankshaft position (CKP) sensor and camshaft position (CMP) sensor

Fault box with 4 faults

Test points for diagnosis

Ignition coils

Spark plugs

Technical Specification:

Coil On Plug Ignition System Trainer



Laboratory Instrument India