## **⊚ LAB ENGINEERING**

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### **Product Name :** Coil on Plug Ignition system Trainer

Product Code : THEM0002



## **Description :**

Coil on Plug Ignition system Trainer

### **Technical Specification :**

The Coil on Plug Ignition System Trainer allows for the demonstration of a complete ignition system with distributor using real-world components. Terminal block receptacles are provided for diagnostic test points. A 12V source is required to operate the trainer. FEATURES: Ability to visualize the operation of a direct ignition system using coil-on-plug ignition technology Ability to test and verify a basic ignition circuit without distributor Four operational faults can be inserted to promote student diagnostic troubleshooting competencies Includes wiring schematics. SPECIFICATIONS: Engine Control Module (ECM) Crankshaft position (CKP) sensor and camshaft position (CMP) sensor Ignition coils Spark plugs Fault box with 4 faults Electric motor driven crankshaft and/or camshaft sprockets OBDII data link connector Test points for diagnosis

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