



System Features

- Mounted on a dedicated reduce-wear-bed (RWD) type mobile unit.
- Suitable for Four cylinders, 4-stroke Engine.
- Single point injection with mono-motronic control unit.
- Error switch integrated into the control system

System Description

• Sci-tech Automotive Ignition Demonstration Trainer Order Code: 32686 is designed to demonstrate to students the working principles behind the automotive vehicle ignition system. Through the distributor, the alternator supplies power at regular intervals to the spark plugs.

List of Experiments

• Determining air / fuel ratios.

System Components

- Spark ignition, for AAM type engine
- Error switch integrated into the control system.

Operation & Maintenance Manual

• Self-explanatory operating & maintenance manual will be provided. This will include Theory, operating procedure, standard results, and maintenance procedures.

Service Required at Site

• Electric supply 230 V AC, 50 Hz & 440v for three phase supply.

Note: Specifications are subject to change.

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