

General Description

The DB-2018E this unit is for demonstrate the operating principle function and interrelationships between component, and internal structure of four stroke diesel engines. The unit is mounted on a specially designed sturdy pedestal stand equipped with castor wheel for mobility.



Specification

- Type of engine: 4-cylinder in-line, 4-stroke.
- Displacement: 2300-2500cc.
- Fuel : Diesel fuel.
- Valves: OHV(Over Head Valve).
- Ignition system: Glow plug with indirect injection.
- Cooling system: Liquid cooled with radiator.
- All major parts are sectioned such as engine block oil pump, water pump, starting motor, alternator and distributor.
- The sectioned area painted and color coded for easy identification.
- Completed with a dust cover & workshop/service manual.