

General Description

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



Specification

- Type of engine: 4-cylinder in-line, 4-stroke.
- Displacement: 1300-1800cc.
- Fuel : Petrol fuel.
- Valves: 8 valves OHV(Over Head Valve).
- Ignition system: Conventional.
- Starting system: Electrical.
- 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.