

Product Name :

Four Stroke Four Cylinder Petrol Engine Test Bench

Product Code :

SLE/MCE/53



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Description:

Features:

- Engine flexibly mounted on mobile frame.
- Plotting of torque and power curves.
- Determination of specific fuel consumption.
- Overall engine efficiency.
- Closed cooling water circuit.
- The engine is attached to the load unit by fasteners.
- A solid welded frame on rollers carries the entire setup.
- Hazardous areas such as hot surfaces and rotating parts are covered with perforatedplates.
- The connection to the brake is made via a rotationally elastic coupling with a jointed shaft.

Specification:

- Engine: Branded MPFI Version
- Max.Power: 63 BHP @ 5500 rpm
- Max.Torqe: 89 Nm @ 3000 rpm
- Stroke length: 77 mm
- Starting: Self-start
- Fuel: Petrol
- No of cylinders: Four
- Bore: 66 mm
- Capacity: 1086 cc
- Battery: 12V, 45A
- Alternator: 12V, 45A
- Engine oil: SAE 5W-30
- **Power :** 230V, 50Hz, 1 phase
- Working stroke: Four strokes
- Cooling: Water-cooled
- Ignition: Spark ignition

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