



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
1/2 Cylinder Carburettor Engine

**Product Code :**  
LBNY-0005-120000157



#### **Description :**

Engines can be supplied with fault insertion boards, this allows a range of open circuit and high resistance faults to be inserted, designed to aid teaching diagnostics, fault finding and troubleshooting.

Self contained fully operational motorbike engine rigs. Complete with start, charge, fuel, air-intake, cooling and exhaust systems.

Pin-out facility on all sensors and actuators ~2mm sockets enabling real-time values to be taken without compromising the wiring harness.

The engine rigs are manufactured to replicate the engine bay of the donor bike.

#### **Technical Specification :**

Engine Rig mounted on a self-contained stand complete with castors

Rotating parts covered by mesh guards

Powder coated paint finish

Fully operational motorcycle engine rig, complete with fuel, cooling, exhaust and ignition systems

Based on a single or twin cylinder motorcycle engine, complete with carbureted fuel system.

Dimensions:

Length 1100 mm, Width 1100 mm, Height 1300 mm

Weight: 150 kg.

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# Laboratory Instrument India

