



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
2.0L Diesel Engine Bench

**Product Code :**  
LBNY-0005-121000220



#### **Description :**

The trainer is easy to work on and all major components, wiring and connectors match OEM configuration. Trainer is mounted on a mobile stand constructed of 2(5 cm) tubular steel equipped with four 5(12.5 cm) phenol casters. The 2.0L Diesel Engine Bench trainer is a fully operational engine mounted on a mobile stand. Trainer is equipped with safety guards covering all rotating components. Students can perform many related Engine Performance and Electrical/Electronic tasks using this trainer.

#### **Advantages:**

Engine system responds to inserted faults with real world symptoms, OEM DTCs and check engine light operation.

Demonstration of systems to groups of students without the access limitations of a complete vehicle.

#### **Features:**

- Diesel particulate filter with upstream oxidation catalyst
- Common rail injection system with Piezo fuel injectors
- Adjustable exhaust gas turbocharger with displacement feedback
- Low and high pressure Exhaust Gas Recirculation (EGR) system
- Intake manifold with flap valve control
- Electric exhaust gas return valve.

#### **Technical Specification :**

2.0L Diesel Engine Bench



**Laboratory Instrument India**