



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
2.2l Engine Bench

**Product Code :**  
LBNY-0005-121000300



#### **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 (5cm<sup>2</sup>) tubular steel equipped with four 5 phenol casters (2-fixed and 2-swivel w/locks). The 2.2l Engine Bench engine performance trainer with HVAC is a fully operational engine mounted on a mobile stand. Trainer is based on 2007 and 2.2l Global Engine platform. Trainer is equipped with safety guards covering all rotating components. Students can perform many NATEF related Engine Performance and Electrical/Electronic tasks using this trainer.

#### **Advantages:**

Visually demonstrates refrigerant change of state.  
Hands on demonstration of electric assist power steering.  
Demonstration of systems to groups of students without the access limitations of a complete vehicle.

#### **Features:**

Sequential fuel injection w/ electronic ignition  
Adaptive charging system  
OEM HVAC system with service ports  
CAN (controller area network) system.

#### **Technical Specification :**

2.2l Engine Bench



**Laboratory Instrument India**