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**Product Name :**  
1.6L Swivel Engine Stand Starting Station

**Product Code :**  
LBNY-0005-121000289



#### **Description :**

The 1.6L Swivel Engine Stand Starting Station is designed for student instruction and practice covering engine mechanical inspection, disassembly, measurement and reassembly. The engine starting station contains all components and systems necessary for the starting and running of the 1.6L engine. The engine is securely mounted to a heavy duty rotating device to allow full 360 degree rotation. A steel mounting plate is used for engine mounting that allows full access for rear main seal and flywheel service. All necessary engine systems connections are provided to allow live running of each swivel engine stand for verification of proper student assignment completion. Each engine comes equipped with a transmission flywheel (manual or automatic).

#### **Advantages:**

Provides immediate feedback to students for confirmation of their workmanship and instruction completion  
Provides a single starting station that can be utilized with multiple swivel engine stands  
Accessibility of engine components is enhanced by not having the requirement of a whole vehicle in the shop  
Ability to verify proper engine systems operation before and after engine repair assignments are completed  
Continuity of subject matter is provided by having students working on identical engines  
All rotating components are covered with safety shields or guards to prevent injuries.

#### **Technical Specification :**

Dimensions: 56 W x 40 L x 56 H w/o pallet / 59 W x 46 L x 59 H w/pallet  
Weight: 800 lbs w/o pallet / 900 lbs w/pallet.



**Laboratory Instrument India**