



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
HGV Common Rail Diesel Engine Cutaway

**Product Code :**  
LBNY-0005-121000470



**Description :**

Fully sectioned four or six cylinder diesel engine showing the workings of an internal combustion engine.

Components:

Cylinder Head and Valves

Diesel Injection System

Oil System

Cylinders

Pistons

Cooling System

Alternator.

**Technical Specification :**

Powder coated paint finish.

Rotated via a handle to demonstrate the internal rotation of a 4/6 cylinder diesel engines components.

Components are colour coded detailing engine oil, oil pressure, exhaust gases, air induction and fuel system.

Mounted on a self contained frame complete with castors.

**Other Specifications:**

Equipment Layout: On the Stand with Wheels

Operated: Manually

6-Cylinder Engine:

Dimensions: 100 x 140 x 130(h) cm

Net Weight: 600 kg

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4-Cylinder Engine:  
Dimensions: 100 x 110 x 130(h) cm  
Net Weight: 350 kg.



**Laboratory Instrument India**