

**Product Name :**  
Cut Model of Single Cylinder Four Stroke Diesel Engine**Product Code :**  
AUTE00015**Description :**

Cut Model of Single Cylinder Four Stroke Diesel Engine

**Technical Specification :**

The cutaway model is carefully sectioned for training purposes, professionally painted with different colours to better differentiate the various parts, cross-sections, lubricating circuits, fuel system, cooling system etc.

Many parts have been chromium-plated and galvanized for a longer life.

The engine will be sectioned to show the internal constructional details.

The working of individual part and accessories like Valves, Pistons, pumps, Crank and Camshaft, etc. will be demonstrated.

This actual cut section engine helps the student to understand about the parts and the working of the engine very easily.

It is specially made dissectible for demonstration purposes.

It is provided with Flywheel and it is mounted on a sturdy iron frame.

The actual cut section engine will be supplied with key card & very interesting literature regarding working.

**FEATURES:**

Operated: Manually (Through a Crank Handle)

Equipment Layout: On Base

Fine finish

Simple operations

Functional accuracy

**SPECIFICATION:**

Displacement 210 cc

Power 4 hp Direct Injection

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Camshaft in the Crankcase  
Overhead Camshafts  
RPM Regulator  
Toroidal Oil Pump  
Injection Pump  
Injector  
Silencer

 **LAB ENGINEERING**

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