

**Product Name :**  
Working Model of Hybrid Petrol Engine

**Product Code :**  
ENGLABINGCAG3500033



**Description :**

Working Model of Hybrid Petrol Engine

**Technical Specification :**

**FEATURES:**

Hybrid system with Gear box model is ideal for classroom demonstrations  
Cross-sectioned various parts to show internal operation  
Operated: Manually  
Equipment Layout: On Base with wheel  
Fine finish  
Simple operations  
Functional accuracy

**SPECIFICATION:**

Hybrid system with Gear box model system is installed in a mobile solid frame  
4 cylinders engine  
DOHC overhead camshaft  
4 valves per cylinder  
Roller chain  
VVT-I system (Variable Valve Timing with intelligence) electronically controlled intake valves  
Transmission belt (CTV)  
Gears  
Multi-point electronic injection with throttle

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Electrical engine  
Epicyclical engine  
Generator  
Differential group  
Exhaust manifold with Lambda probe



## Engineering Lab Equipment India