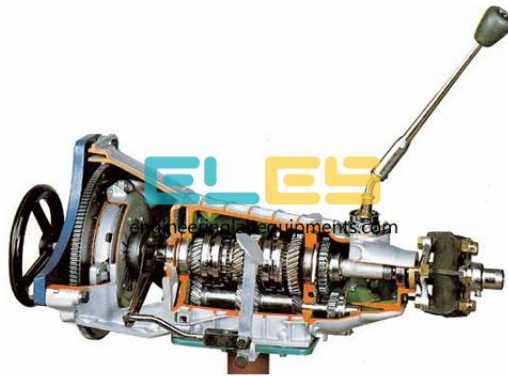


**Product Name :**  
Working Model of Gear Box with Clutch

**Product Code :**  
ENGLABINGCAG3500031



**Description :**

Working Model of Gear Box with Clutch

**Technical Specification :**

surfaces.

The lower the gear, the slower the road wheels turn in relation to the engine speed.

The engine drives the input shaft, which drives the lay shaft.

The lay shaft rotates the gears on the main shaft, but these rotate freely until they are locked by means of the synchromesh device, which is splined to the shaft.

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

**FEATURES:**

Gear box with clutch model ideal for classroom demonstrations

Cross-sectioned various parts to show internal operation

Equipment Layout: On Base with wheel

Fine finish

Operated: Manually

Simple operations

Functional accuracy

**SPECIFICATION:**

Fully functional, Gear Box With Clutch system is installed in a mobile solid frame

Dry single-plate clutch with spring and diaphragm.

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The clutch is operated mechanically by means of a foot pedal for training purposes.



## Engineering Lab Equipment India