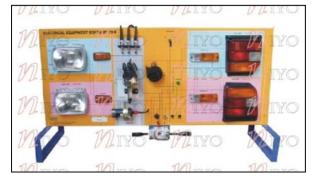


MODEL: AUTO07

AUTO07.xls Revision No: 04 Date: April 19, 2021

# DEMONSTRATION BOARD OF ENGINE



### **FEATURES**

- Compact, comprehensive, sturdy design
- Easy and versatile operation

## DESCRIPTION

The system is designed for students to study automobile ignition system. The manufacturer's original components are mounted on a panel with nomenclature to every component. By switching on the switch and by manually giving rotation to the Distributor, Sequential Sparks in the spark plugs can be demonstrated. Optionally, system and components a particular make/model of a vehicle can be supplied.

### INSTRUCTION MANUAL

Self -explanatory operating manuals are provided with each system. Detailed theory as well as practical exercises is also included in the manual

• lamps to indicate spark

### COMPONENTS

Ignition coil Spark plugs

- Distributor
- WiringSwitches
- Electrical adapter for 230V operation OR Battery (Any one of the two)

### **OPTIONAL ADDITIONAL**

1. Battery charger

#### **SERVICES REQUIRED**

1. Electric supply

#### MODELS

- AUTO07-A: Two wheeler vehicle system
- AUTO07-B: Four wheeler vehicle system

## **NiYo Engineers**

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Since research and development is an on-going activity, the specifications mentioned herein are subject to change without notice
Photographs are indicative only