NAUGRA®

| Product name: | Product code: |
| --- | --- |
| Diesel Engine Valve Timing and Mechanism Training Model | CMI-NP-2122 |




## Description

Sectional model showing camshaft, valves, timing belt and gears with hand rotation. Used to learn valve timing and firing order. Students rotate the engine and observe valve opening and closing against crank angle.

## Technical specification

| | |
|---|---|
| Material | Painted cutaway |
| Power Supply | 230 V AC, 50 Hz, single phase |
| Construction | Powder coated MS frame with laminated work surface and labelled terminals |

**Standard Accessories**

- Patch cord set
- Instruction manual
- Experiment manual

The Diesel Engine Valve Timing and Mechanism Training Model is designed for ITI, polytechnic and TVET laboratories. Students rotate the engine and observe valve opening and closing against crank angle.

**Features**

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- Cutaway assembly
- Camshaft and valves
- Timing gear
- Degree wheel
- Hand crank

**Technical Specifications**

| | |
|---|---|
| Cylinders | 4 |
| Valves | 8 |
| Degree Wheel | 360 degree |
| Firing Order | 1-3-4-2 |
| Drive | Hand crank |