



SMALL ENGINES.

110 Cut away in Single Cylinder 2-Stroke Engine

111 Cut away in Single Cylinder 4-Stroke Engine



INTRODUCTION

Specifically dedicated to train the students and technicians on the principle of operation of small engines that are single cylinder with two strokes.

GENERAL FEATURES OF THE UNIT

- The device is designed to enable the students to observe the internal construction of the engine indicating the cylinders, their motion and the spark plug.
- The sections are being colored and supplied with internal lighting for easily view of the components.
- The device is mounted on a metal chassis that is mounted on 4 wheels for easily mobility inside the laboratory.
- The device is run by an Electric Motor to check the engine while working.

SCOPE OF DELIVERY

- Sections of an Engine with Single Cylinder, Two Strokes.
- Colored sections with Internal lighting to show the internal structure of the components and their theory of operation.
- Electric Motor to actuate the piston.

ACCESSORIES

AUT-15102 Cover for the equipment
AUT-15109 Labels for the Laboratory

AUT-15110 Basic Tool Kit
AUT-15111 Advanced Tool Kit

SUPPLIED WITH THE UNIT

Operation Manual in both Arabic and English Language with a full and detailed explanation of the device and how to operate it.

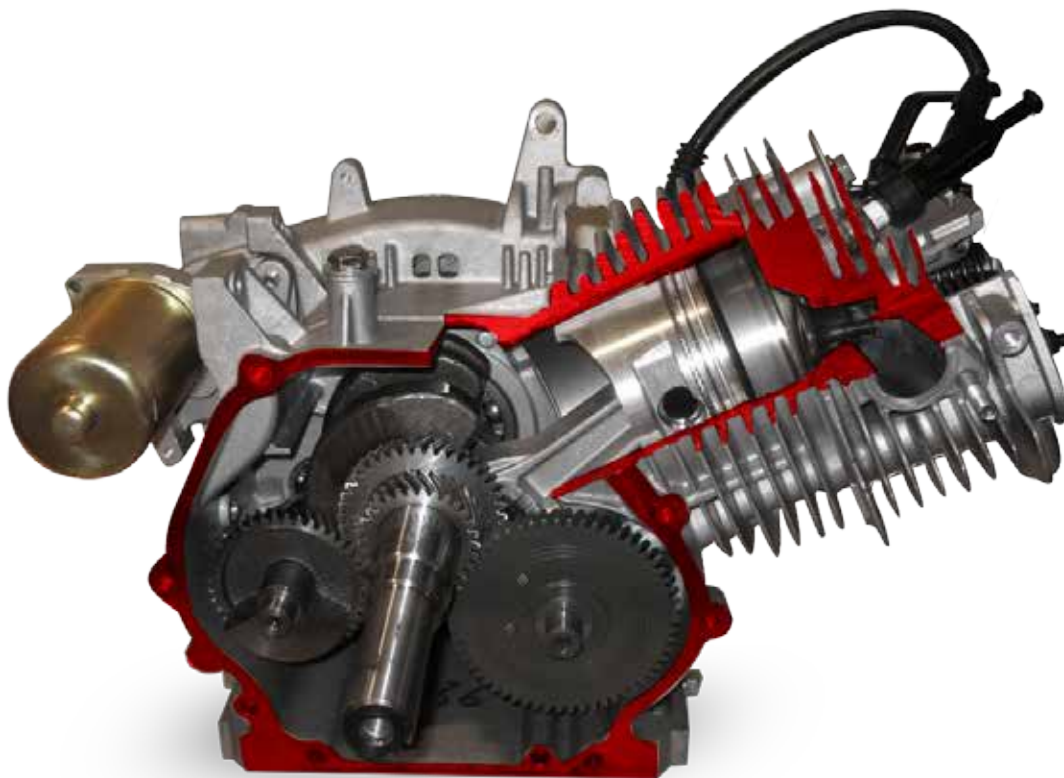
Electric Supply

1 Phase , 220 Volts, 50 Hertz

Dimensions & Weight

130 Cm x 80 Cm x 80 Cm

75 Kg



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