VB 6070 REAR DRIVE TURBO DIESEL ENGINE WITH CLUTCH GEARBOX (on stand with wheels) - electrical

VB 6071 REAR DRIVE DIESEL ENGINE WITH CLUTCH GEARBOX WITHOUT TURBOSUPERCHARGER (on stand with wheels) - electrical





VB 6070

Main technical specifications:

- 4 stroke engine; 4 cylinders in line
- Displacement: 1300/1700 cu. cm
- Indirect injection
- Feeding by turbosupercharger
- VE Bosch type rotary injection pump
- Overhead camshaft (OHC)
- Distribution through a toothed belt
- Alternator
- Thermostatic valve
- Gearbox: 4 forward speeds + reverse
- Single-plate clutch with diaphragm
- Water cooling

VB 6071

Same as VB 6070 but without turbo-supercharger.

The engine operates electrically at <u>220 volts</u> and runs at a <u>reduced speed</u> to let the student easily understand and observe the operation of the various mechanical parts.

This cutaway model is carefully <u>sectioned</u> for training purposes, professionally <u>painted</u> with different colours to better differentiate the various parts, cross-sections, lubricating circuits, fuel system, cooling system etc. Many parts have been <u>chromium</u>, <u>plated</u> and <u>galvanized</u> for a longer life.

VB 6070 - VB 6071

Approx. weight and dim.:

Cm: 60x160x100h

Net Weight: kg 150

Gross Weight: kg 210