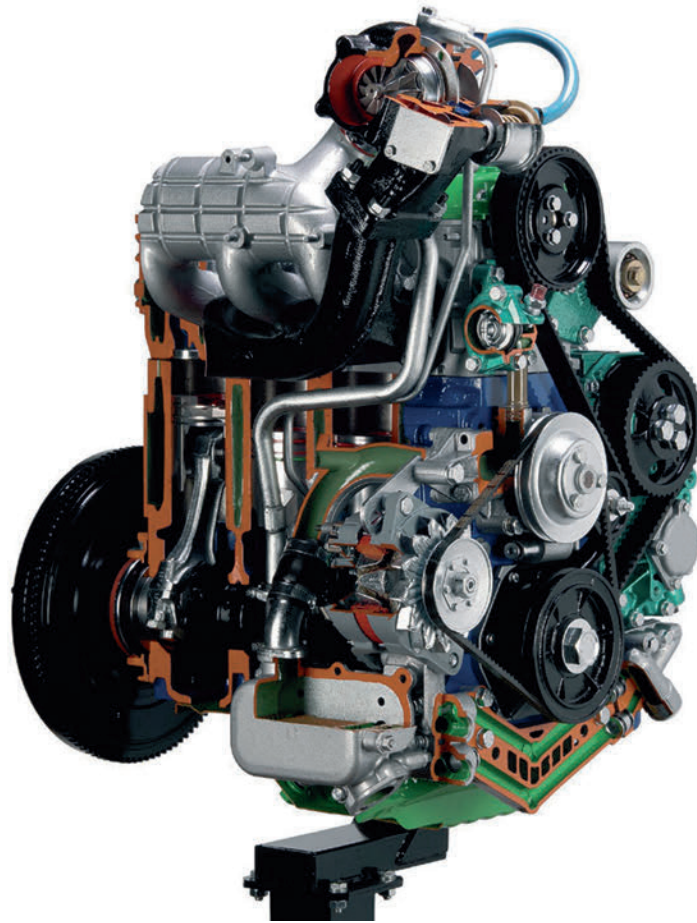


TURBO DIESEL TRUCK ENGINE WITH DIRECT FUEL INJECTION

N98-ND6075



This cut-away model has been carefully sectioned for training purposes, professionally painted with different colors to better differentiate the various parts, cross-sections, lubricating circuits, fuel system, cooling system, and other key components. Many parts have been chromium plated and galvanized for a longer life. This engine operates electrically and requires a 120 volt power source. It runs at a reduced speed to allow students to easily understand and observe the operation of the various mechanical parts.

SPECIFICATIONS

- 4 stroke engine; Inline 4 cylinder
- Displacement: 2,500cc
- Direct injection
- Turbocharged
- VE Bosch type rotary injection pump
- Overhead camshaft (OHC)
- Distribution through a toothed belt
- Alternator
- Thermostatic valve
- Intercooler water-oil
- Water cooling
- Operates electrically at 120 volts
- Mounted on stand with wheels

WEIGHT AND DIMENSIONS

90cm x 100cm x 120cm (L x W x H)
 Net Weight: 200 kg
 Gross Weight: 260 kg