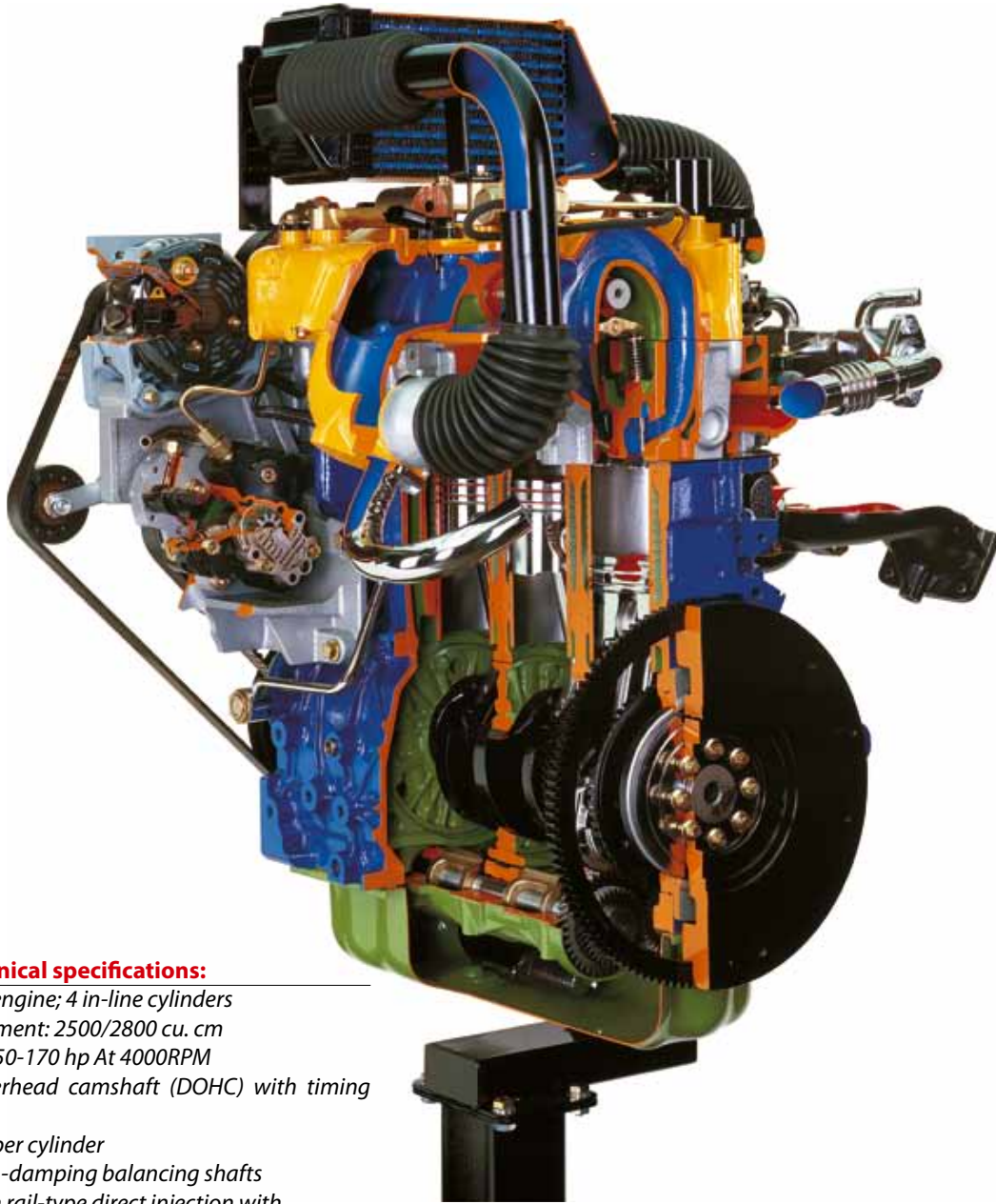


**VB 6010 16 VALVE CHRYSLER "JEEP" DODGE TURBO DIESEL ENGINE WITH COMMON-RAIL INTERCOOLER (on stand with wheels) - electrical**

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**VB 6011 16 VALVE CHRYSLER "JEEP" DODGE TURBO DIESEL ENGINE WITH COMMON-RAIL INTERCOOLER (on stand with wheels) - manual**

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**VB 6010 - VB 6011**

**VB 6010**

**Main technical specifications:**

- 4 stroke engine; 4 in-line cylinders
- Displacement: 2500/2800 cu. cm
- Power: 150-170 hp At 4000RPM
- Twin overhead camshaft (DOHC) with timing belt
- 4 valves per cylinder
- Vibration-damping balancing shafts
- Common rail-type direct injection with electro-injectors.
- Turbo-supercharger with air-air intercooler
- Alternator-oil filter-oil pump

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

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

**VB 6011**

*Same as VB 6010 but operated manually through a crank handle.*

**VB 6010 - VB 6011**

**Approx. weight and dim.:**

Cm: 120x90x120h  
Net Weight: kg 200  
Gross Weight: kg 270