

AUDI/VOLKSWAGEN GAS ENGINE WITH DIRECT INJECTION - MANUAL

N98-ND4601-F



Gas engines that utilize direct injection systems (fuel inlet in the combustion chamber and not in the air suction duct), exhibit high performance characteristics and are designed to comply with the most stringent antipollution regulations. The Audi/Volkswagen cut-away model engine has been carefully sectioned for training purposes and professionally painted with different colors to better differentiate the various parts, cross-sections, lubricating circuits, fuel system, cooling system, and other key components. The engine operates electrically at 120V and runs at a reduced speed in order allowing students to be able to easily observe and understand the operation of the various mechanical parts.

SPECIFICATIONS

- 4 inline cylinders (4 strokes)
- Displacement: 1800-2200 cc
- DOHC (twin overhead camshaft)
- Multi-point electronic injection
- 4 valves per cylinder
- Water cooling
- 12 volt alternator
- Mounted on stand with wheels
- Operated manually by hand crank

WEIGHT & DIMENSIONS

90cm x 100cm x 125cm (L x W x H)

Net Weight: 150 kg Gross Weight: 210 kg



