



CP4 BOSCH HIGH-PRESSURE PUMP CUTAWAY

A1

Product number

AE410108M



Cutaway model of Bosch CP4 radial-piston high-pressure pump used in common rail diesel systems. It has two fuel-lubricated plungers and reaches pressure up to 2000 bar. Mounted on a base, it is designed for technical and vocational automotive education.



Features

- Bosch CP4 cutaway pump.
- Two fuel-lubricated plungers.
- Visible internal components.
- Fixed display base.
- Designed for automotive training.

Value for Students

- Shows how diesel fuel is compressed up to 2000 bar.
- Explains function of plungers, valves, and fuel channels.
- Demonstrates fuel lubrication and part movement.
- Supports learning in common rail system design and diagnostics.

Specifications

- Dimensions: 250 × 200 × 250 mm (9.84 × 7.87 × 9.84 in).
- Weight: 4 kg (8.8 lb).
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