



MULTI-POINT ELECTRONIC INJECTION I.C. ENGINE MODEL CUTAWAY



This single-cylinder cutaway model features original components from a modern petrol (gasoline) engine with a multipoint electronic injection system and integrated ignition control unit. It showcases critical engine systems such as the electro-injector, throttle body, control unit, and LAMBDA probe, sectioned for enhanced visibility. The model includes an overhead camshaft (OHC), toothed belt timing, and essential sensors like an air temperature sensor and throttle potentiometer, offering a comprehensive view of modern internal combustion engine technology.



Features

- · Overhead camshaft (OHC) system with toothed belt timing for realistic training.
- · Cutaway electro-injector, throttle body, and control unit for detailed component analysis.
- · Integrated sensors, including air temperature sensor and throttle potentiometer, for modern diagnostics study.
- · Chromium-plated and galvanized components for extended durability.
- · Manually operated crank handle for practical demonstration of mechanical motion.

Specifications

- Dimensions: 500 x 450 x 800 mm (19.69 x 17.72 x 31.50 in)
- · Approx. weight: 21 kg (46.3 lbs)
- Product number: AE47490M