



# IVECO TRUCK 6 CYLINDER TURBO DIESEL CR ENGINE CUTWAY

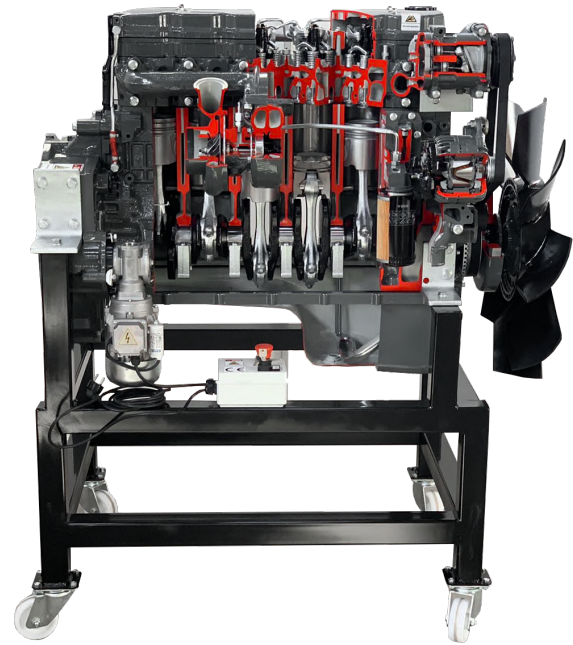
A1

Product number

AE36091E

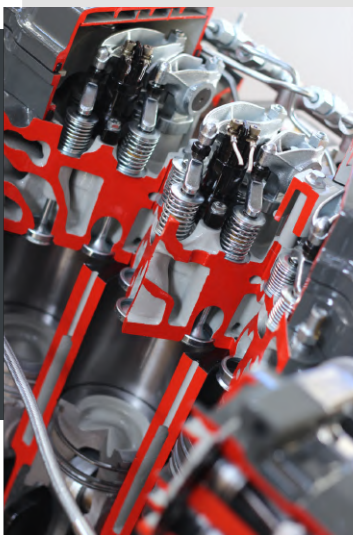


Cutaway engine model is based on a 6-cylinder turbo diesel engine with a displacement of 5900 cm<sup>3</sup>, direct common-rail injection, and a waste-gate turbocharger. Professionally sectioned for training, it features visible components including the crankshaft, valves, pistons, injectors, turbocharger, fuel pump, and exhaust system. It is equipped with an alternator, air compressor, cooling fan with a viscous joint, and camshaft in the crankcase. The model operates electrically by 220V (110V US) in reduced speed, demonstrating internal operations in a controlled, safe environment.



## Features

- Sectioned engine components including crankshaft, valves, injectors, camshaft, and cylinders for hands-on training.
- Clear visualization of oil and cooling paths, highlighting key systems in operation.
- Electric operation on low speed to simulate real engine mechanical functions.
- Professionally painted and color-coded parts for easy differentiation.
- Chromium-plated and galvanized components for enhanced durability and longevity.



## Specifications

- Dimensions: 1400 x 1000 x 1650 mm (55.12x39.37x64.96 in)
- Weight: 510 kg (1124.36 lbs)
- Product number: AE36091M