Product name:	Product code:
Common Rail Diesel Engine (CAN Control) Trainer	AUT0-0042



Description

Common Rail Diesel Engine (CAN Control) Trainer

Technical specification

Sensor components

Actuator components

Pressurized fuel systems

Fuel injection components

Turbocharger components

Exhaust emission control components

Fault finding

This trainer provides the instructor with a complete common rail diesel engine with an engine management system for group or whole-class demonstration.

It is mounted on a moveable, heavy-duty, steel frame.

The system comprises all components that control the injection timing and the exhaust emissions, together with the ECU and all the sensors and actuators associated with the control system.

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The system is expandable to enable fault conditions to be inserted and for these faults to be diagnosed with specialist test equipment.

The trainer allows the instructor to demonstrate the following:-

The position and mounting of all engine components

Engine management system fundamentals

The electronic control unit (ECU)