

GENERAL EXPLANATIONS

This training set is designed for the common rail system in diesel engines. In order to show the content and working principle has been prepared.

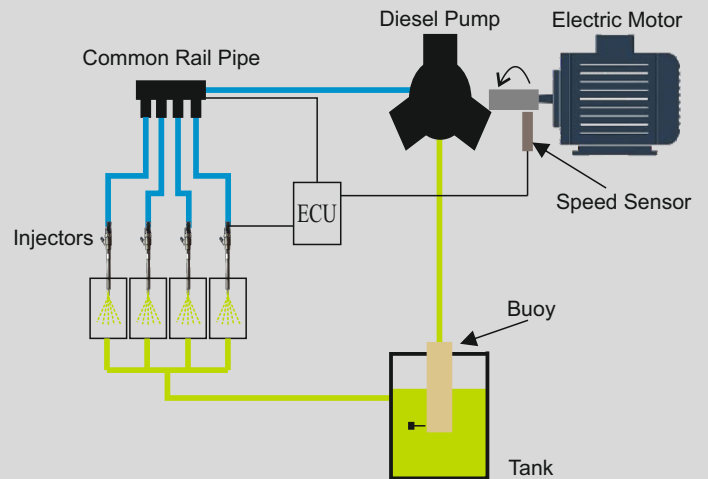
PACKAGE INCLUDED

Device, 1 printed experiment sheet, circuit diagram and product catalog.

TECHNICAL SPECIFICATION

Common rail system; vehicles burn less fuel, quieter operation, reducing the exhaust emission value to have an environmentally friendly and clean engine is a technology produced for.

One that raises common rail fuel to 1500-2000 bar pressure and through a common pipe can distribute to the injector. ECU (Electronic Control Unit) this high pressure to the speed of the engine. and adjusts depending on the load.



TECHNICAL DETAILS

- 45x45 aluminum profile
- 4 injectors
- Diesel pump
- Transparent injector covers
- Buoy
- Driven asynchronous motor
- Asynchronous motor drive
- Transparent fuel tank
- Gas handle