

Product Name :
Electronic Single-Point Injection System

Product Code :
TechnicalLab0464

Description :

Electronic Single-Point Injection System

This trainer is an electronic teaching aid designed to show the functioning of an electronic ignition system. This panel is mounted on a sturdy stand with wheels and allows you to easily:

- Regulate the RPM s from 0 to 2000 with the use of an attached pedal.
- Educate about the IAW Weber-Marelli single-point injection, self-contained engine management system, which controls both the fuel injection and ignition.
- Demonstrate to your students an entire fuel injection system comprised of: fuel tank, an electric fuel pump, a fuel filter, fuel supply and return lines, a throttle body with electronic fuel injector, an Electronic Control Unit (ECU), as well as the associated sensors, actuators and wiring.

SPECIFICATIONS:

- Fuel tank
- Fuel pump
- Fuel pressure regulator
- Injector
- Fuel vapour trap

- Idle stepper motor
- Absolute pressure sensor
- Injection/ignition ECU
- Throttle position sensor
- Engine coolant temperature sensor
- Intake air temperature sensor
- Injection/ignition fuel relay
- Ignition coils
- Rpm and TDC sensor
- Spark plugs
- Diagnostic socket
- EVAP solenoid
- Lambda /oxygen sensor

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