

**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 duel relay
- Ignition coils
- Rpm and TDC sensor
- Spark plugs
- Diagnostic socket
- EVAP solenoid
- Lambda /oxygen sensor

## Naugra Export

**Website:** [www.naugraexport.com](http://www.naugraexport.com), **Email:** [sales@naugraexport.com](mailto:sales@naugraexport.com)

**Address:** 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, 2601773