

Jain Laboratory Instruments







Product Code. JL-AELE-9383

Fuel Injection Trainer - Multi Point EFI System

Description

Fuel Injection Trainer-Multi Point EFI System

The Four-Cylinder Engine trainer should consist of a complete, fully operational Multi Point EFI system.

Original components should be utilized and clearly laid out on a display board that is mounted on an integrated floor stand, made from powder coated electro galvanized steel, mounted onto wheels for mobility.

A color coded schematic chart, under a lexon polycarbonate protective screen, of the EFI system and circuit, should also be mounted onto the trainer for reference.

The engine sensors have a signal generator to simulate various engine conditions and a corresponding electrical meter that continuously monitors the signal.

The effect of altering the sensor condition should be immediately apparent on the meters.

The Electrical wiring diagram is provided in a special design panel to incorporate Input / Output connections from sensors and ECU.

ECU should be open source and programmable and have the ability to connect to a PC, for programming and displaying system data.