

Jain Laboratory Instruments





Product Code . JL-AELE-9381

Diesel Engine Test Bed



Description

Diesel Engine Test Bed

The Diesel Engine Test Bed should be supplied complete with a diesel engine and transmission with all components necessary for operation. The test bed should be especially designed for teaching diagnosis, tune up, fault finding and trouble shooting.

The engine should be mounted on a strong tubular steel frame, power coated and come complete with instrumentation and accessories thus the unit should be ready to run.

Test bed must have capability to connect to a modular dynamometer system for future upgrade ability.

Specifications:-

Should be provided with 12V battery.

The test bed should be included with operation manuals and experiment manuals which includes.

Complete with a 10 liter fuel tank that connects to the fuel filter, fuel pump and fuel injection system.

Should be a complete diesel engine (4 stroke, 4 cylinder) with matching transmission, shifting mechanism and clutch operation lever.