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Product Name:
Single Cylinder Diesel Program

Product Code : LBNY-0005-18600011



Description:

The student obtains further training in diesel timing, fuel-air mixture measurements and injector performance. Single Cylinder Diesel Program provides advanced experiences in operating a single cylinder diesel engine measuring torque and speed. Any malfunction of the engine and loss of power is measured by an electric dynamometer.

The program includes a Electric Dynamometer, coupled to a Diesel Engine on a baseboard together with Air and Fuel flow meter set-up and interconnection system running on biodiesel. The data acquistion system can also be added to the basic Single Cylinder Diesel Program to record data and compare results. Horsepower and Torque can be viewed on screen in a visual graph. Information like can be graphed, and compared on a computer, then saved or printed. Single Cylinder Diesel Program is a powerful training aid for any student learning diesel.

Technical Specification:

Single Cylinder Diesel Program



Laboratory Instrument India