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**Product Name :**Automotive Engines Test Bed

Product Code: LBNY-0005-11200062



## **Description:**

Automotive Engines Test Bed allows to carry out a vast selection of tests on petrol and Diesel engines, with a power output of up 81 kW. The engines proposed with the testing bench are in widespread use and are supplied on an independent trolley mounted frame which can be easily connected to the dynamometer. The system is supplied with manuals which describe all parts of the trainer, the installation and utilization procedures, as well as many exercises with the relative results. Additional engines not listed in this catalogue can also be supplied on request. The system includes a dynamometer with a control and instrumentation panel, a service unit with instruments for the measurement of air and fuel flow and a number of optional kits to make additional tests.

## **Technical Specification:**

Required Services:

Water supply: 5000 l/h - 3 bar.

Water discharge. Exhaust gas outlet. Electrical power supply:

220 V AC single-phase, 50/60 Hz, 0.5 kW;

Three-phase, 50/60 Hz, 0.5 kW when using the optional auxiliary cooling unit.

## **Laboratory Instrument India**

