

SINGLE CYLINDER FOUR STROKE DIESEL ENGINE TEST RIG

MAKE – LABTEK, ORIGIN – INDIA



Introduction

The test rig is designed to provide self-contained facility for teaching Compression Ignition engine principles. The equipment is instrumented so that the following experiments could be performed.

- 1). Bhp Measurement
- 2). Brake Thermal Efficiency
- 3). Fuel Consumption Measurement
- 4). Air Intake Measurement