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# **Product Name :** Four Stroke Four Cylinder Petrol Engine Test Bench

## Product Code : CHINAELABC2630008



### **Description :**

Four Stroke Four Cylinder Petrol Engine Test Bench

### **Technical Specification :**

### FEATURES:

Closed cooling water circuit Engine flexibly mounted on mobile frame Plotting of torque and power curves Determination of specific fuel consumption Determination of volumetric efficiency and lambda (fuel-air ratio) Energy balances Overall engine efficiency Switch cabinet with warning lamps (oil pressure, alternator failure), operating time counter and ignition key

SPECIFICATIONS: Max. Power: 63 BHP 5500 rpm Max. Torqe: 89 Nm 3000 rpm Fuel: Petrol Cooling: Water-cooled Ignition: Spark ignition Capacity: 1086 cc No of cylinders: Four Bore: 66 mm Stroke length: 77 mm Starting: Self-start Working stroke: Four strokes Battery: 12V, 45A Alternator: 12V, 45A Power required: 230V, 50Hz, 1 phase



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