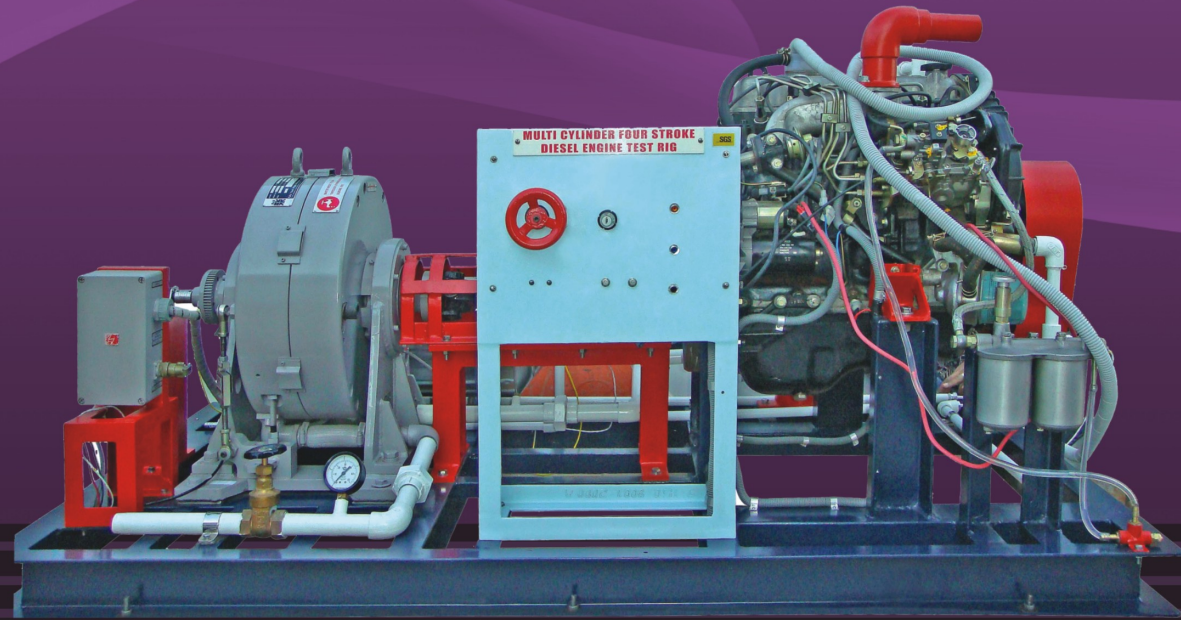


# Thermodynamics Lab.

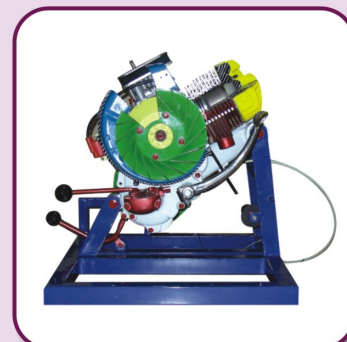


Engineering **Growth** Connection



The transportation or conversion of energy in a heat engine; the laws of thermodynamics can be studied & verified by using our thermodynamic test rigs. "Durable and precise equipment"

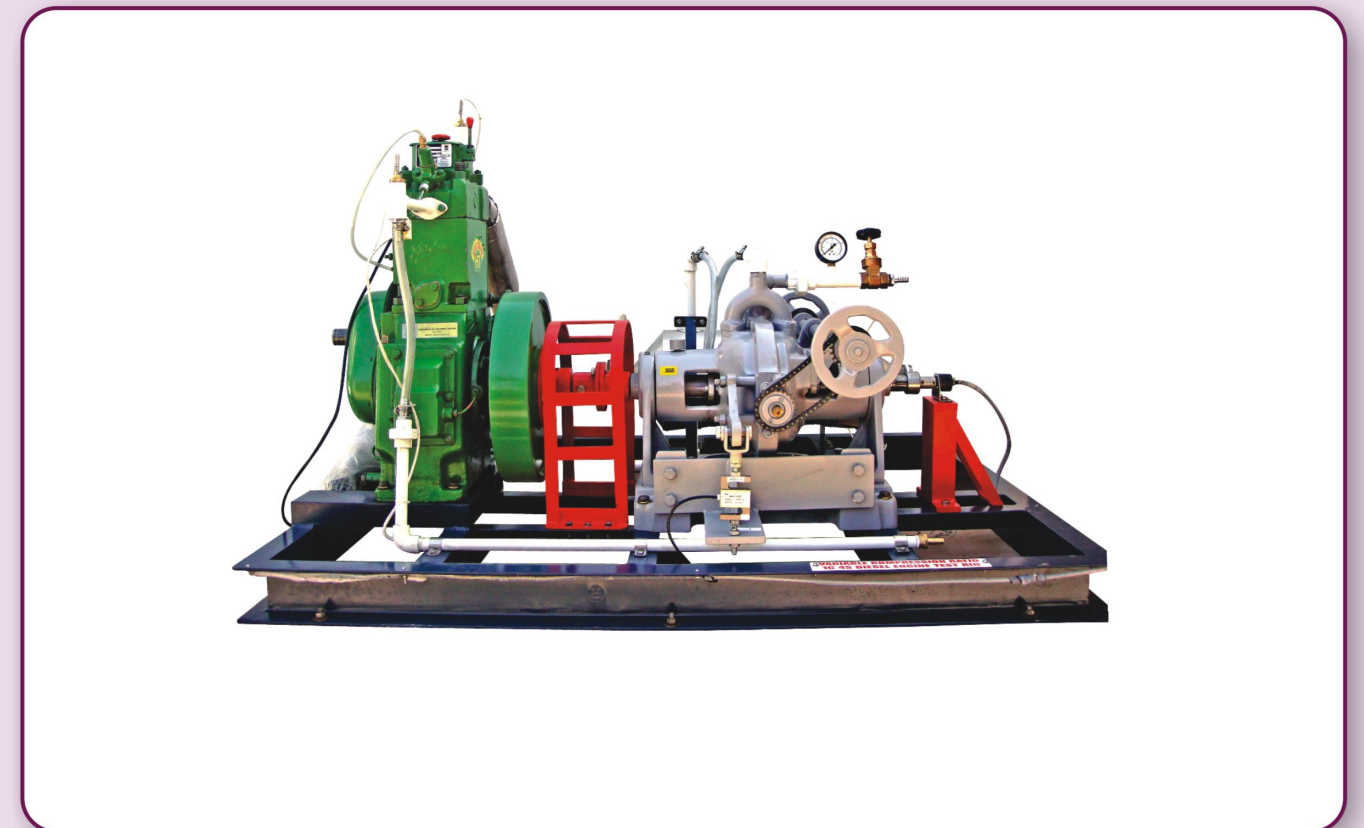
- \* KCTD-001 SINGLE CYLINDER FOUR STROKE PETROL ENGINE TEST RIG
- \* KCTD-002 THREE CYLINDER FOUR STROKE PETROL ENGINE TEST RIG
- \* KCTD-003 FOUR CYLINDER FOUR STROKE PETROL ENGINE TEST RIG
- \* KCTD-004 SINGLE CYLINDER FOUR STROKE DIESEL ENGINE TEST RIG
- \* KCTD-005 FOUR CYLINDER FOUR STROKE DIESEL ENGINE TEST RIG
- \* KCTD-006 SEPARATING & THROTTLING CALORIMETER
- KCTD-007 CUT SECTION MODEL OF ACTUAL SINGLE CYLINDER TWO STROKE PETROL ENGINE FOR PLOTTING PORT TIMING DIAGRAM
- KCTD-008 CUT SECTION MODEL OF ACTUAL SINGLE CYLINDER FOUR STROKE PETROL ENGINE FOR PLOTTING VALVE TIMING DIAGRAM
- KCTD-009 CUT SECTION MODEL OF ACTUAL SINGLE CYLINDER FOUR STROKE DIESEL ENGINE FOR PLOTTING VALVE TIMING DIAGRAM



- KCTD-555 VARIABLE COMPRESSION RATIO SINGLE CYLINDER FOUR STROKE DIESEL ENGINE TEST RIG With Data Logging Facility
- KCTD-591 VARIABLE COMPRESSION RATIO SINGLE CYLINDER FOUR STROKE DUAL FUEL ENGINE TEST RIG With Data Logging Facility



\* Also available with Data Logging Facility.



**K.C. ENGINEERS (P) LTD.**

AN ISO 9001:2008 COMPANY

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