## Internal combustion engine



Internal combustion engine - engine in which fuel is burned directly in the chamber (internal) motor. ICE converts thermal energy from the combustion of fuel into mechanical work.

Compared with external combustion engines internal combustion engines:

- -It does not have any heat transfer elements
- -Compact
- -Easier
- -Economical
- -It consumes fuel, which has a very tough set parameters

## Types of ICE

## -Piston engines



-Gas turbine engines



-Rotary engines



