

Carburetion :

- Defⁿ. of Carburetion
- Factors affecting The Vapⁿ. Process
- Classⁿ. of carburetors
- Construction, schematic & working of a Simple/elementary Cr.

Imp terms

- Size of a Cr
- Cr. Depression
- Lip/_{Tip} of the nozzle & its necessity
- Mathematical analysis of the Cr
 - APPX. analysis.
 - Exact ——— .
- Drawbacks of a Simple Cr
 - Fundamental .
 - Other .
- Requirements of a Cr with Variable Speed engine.
- Devices which fulfil these above requirements.
- Explⁿ of Different CKTs (circuits) of a modern Cr.
e.g - Solex
- Problems solving.