

Internal Combustion Engine

The **Gas Combustion Stabilization Process** (recycling non-combustible gases) is also applicable to operating an **Internal Combustion Engine** without changing **Engine-Parts** since the **Gas Retarding Process** allows the hydrogen "**Burn-Rate**" to "equal" the "**Burn-Rate**" of Gasoline or Diesel-Fuel, as illustrated in Figure (2-2).

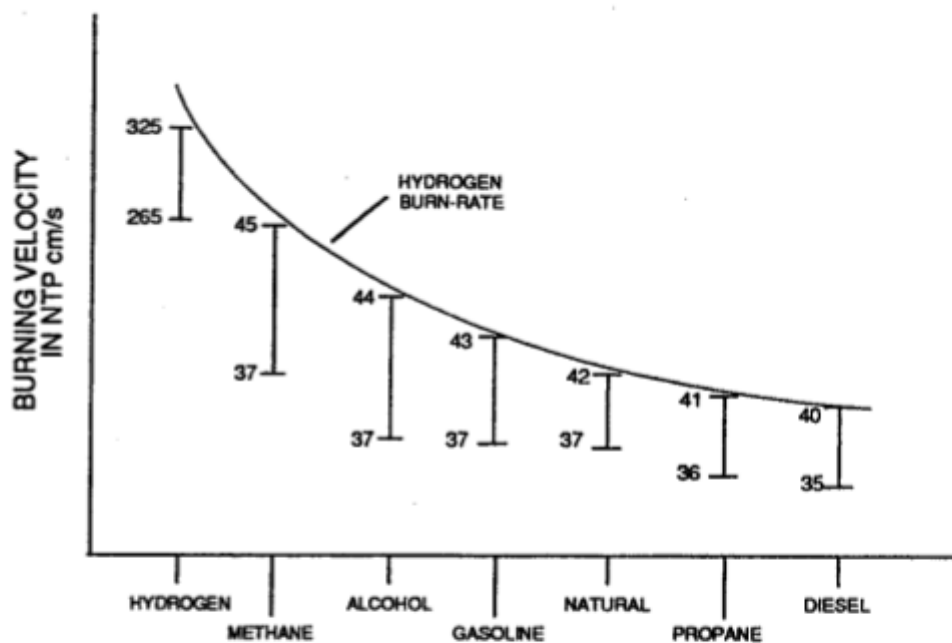


FIGURE 2-2: HYDROGEN BURN RATE

The engine provides its own non-combustible gases derived from **Ambient Air** undergoing the gas-combustion process.

Engine temperature remains the same since **The Gas Stabilization Process** is used.