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### **Internal combustion engine - Wikipedia**

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Decades of research and development led engineers to extract maximum possible efficiency (50% by Mercedes F1 engine) for well-established internal combustion engines, or propose new technologies such as the rise of electric vehicles and fuel cell introduction to consumer markets.

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An Internal Combustion Engine is an engine in which the combustion of fuel occurs inside a chamber in contrast to the steam engines where combustion occurs outside the engine. Internal combustion engines are fueled by gasoline, diesel, hydrogen, methane, propane, etc. Internal Combustion Engine produces high temperature and pressure gases whose expansion applies force to a component inside the chamber. This force is applied typically to pistons, turbine blades, or a nozzle.

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In an internal combustion engine, the combustion of the fuel takes place within a combustion chamber in the presence of a suitable oxidiser (air, most often). The resultant rise in temperature and pressure from the combustion causes the movement of a specific part of the engine, the piston for example.

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