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An internal combustion engine, also known as a heat engine, is a piece of mechanical equipment that is powered by a fuel, such as gasoline, natural gas or diesel. The fuel is introduced into a...

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In an internal combustion engine, the expansion of the high-temperature and high-pressure gases produced by combustion applies direct force to some component of the engine. The force is

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applied typically to pistons, turbine blades, rotor or a nozzle. This force moves the component over a distance, transforming chemical energy into useful work.

Internal combustion engine - Wikipedia

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working fluids, gas
exchange processes,

pollutant formation and

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Today, most general aviation or private airplanes are still powered by propellers and internal combustion engines, much like your automobile engine. On this page we will discuss the

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fundamentals of the
internal combustion
engine using the
Wright brothers' 1903
engine, shown in the
figure, as an example.

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flow, combustion,

exhaust, and omissions

and air pollution.

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Internal Combustion

Engines In internal

combustion (IC)

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engines, the working fluid consists of air, a fuel-air mixture or the products of combustion of the fuel-air mixture itself. Reciprocating piston engines are perhaps the most common form of internal combustion engine known. They power cars, trucks, trains and most marine vessels.

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