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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 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

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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[Books] John Heywood Internal Combustion Engine Fundamentals

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Influence of In-Plane Dynamics of Thin Compression Rings on Friction in Internal Combustion Engines C. E. Baker, ... A Simultaneous Numerical Solution for the Lubrication and Dynamic Stability of Noncontacting Gas Face Seals. ... Fundamentals of heat Engines: Reciprocating and Gas Turbine Internal Combustion Engines.

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Engine Fundamentals: Internal Combustion introduces learners to the basic components, concepts, and general terminology often associated with automotive engines. The various systems critical to the internal combustion process are brought to life in this course using realistic 3D models, helpful animations, and interactive quizzes.

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