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An internal combustion engine (ICE) is a heat engine in which the combustion of a fuel occurs with an oxidizer (usually air) in a combustion chamber that is an integral part of the working fluid flow circuit. 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.

### Internal combustion engine - Wikipedia

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Various scientists and engineers contributed to the development of internal combustion engines. In 1791, John Barber developed a turbine. In 1794 Thomas Mead patented a gas engine. Also in 1794 Robert Street patented an internal-combustion engine, which was also the first to use the liquid fuel (petroleum) and built an engine around that time.

### **History of the internal combustion engine - Wikipedia**

Sec. 4.1 Spark Ignition Engines 231 where  $\gamma$  is the ratio of specific heats,  $\rho$  is the density of the gas, and  $M$  is the molecular weight of the gas; as is of the order of 500 to 1000 m s<sup>-1</sup> for typical temperatures in internal combustion engines. For a cylinder 10 cm in diameter, the time required for a pressure disturbance

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I.C.Engine Parts and Details: The main components of the reciprocating internal combustion engine are shown in Figure (1-11). Engine parts are made of various materials and perform certain functions, some of which will be explained: cylinder block (g) it is integral with crank case (m), both are made of cast iron.

### **INTERNAL COMBUSTION ENGINES - MAFIADOC.COM**

Burgess H. Jennings and Edward F. Obert. INTERNAL COMBUSTION ENGINES: Analysis and Practice. A textbook of the math and science behind internal combustion engines. Includes foldout charts in a sleeve on the rear endpaper.

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Heywood, C. R. Ferguson, E. F. Obert, and R. Stone. The books these men have written about internal combustion engines have certainly influenced the content of this textbook. I thank my father, who many years ago introduced me to the field of automobiles and generated a lifelong interest. I thank Earl of Capital City Auto

### **Engineering Fundamentals of the**

The GAZ-21 Volga is an example of a carburetor internal-combustion engine. It is a four-cylinder, four-stroke engine that develops a power of 55 kW (75 hp) at 4,000 rpm and a 6.7 compression ratio. Specific fuel consumption is 290 g/ (kW-hr). The most powerful four-stroke carburetor internal-combustion engine is rated at 600 kW (800 hp).

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Internal-combustion engine, any of a group of devices in which the reactants of combustion (oxidizer and fuel) and the products of combustion serve as the working fluids of the engine. Such an engine gains its energy from heat released during the combustion of the nonreacted working fluids, the oxidizer-fuel mixture. This process occurs within the engine and is part of the thermodynamic cycle ...

### **internal-combustion engine | Definition & Facts | Britannica**

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The internal combustion engine is a heat engine in which combustion occurs in a confined space called a combustion chamber. Combustion of a fuel creates high temperature/pressure gases, which are permitted to expand. The expanding gases are used to directly move a piston, turbine blades, rotor(s), or the engine itself thus doing useful work.

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