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If you have little or no knowledge of how your vehicle's engine mechanically operates, this video is for you. Gerrot walks you through the fundamentals of an internal combustion engine such as how the engine runs, different types of engines, as well as some common terminology you will hear throughout our courses and in the automotive industry.

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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.

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This short course provides a fundamental background of spark-ignited and compression-ignited engines for passenger cars and light-duty trucks, covering the working principles, basic mechanical components, geometric and operating parameters, thermodynamic processes, operations of air, fuel and combustion systems, along with integration with transmissions and powertrains, engine cycle analysis, modeling and control, and new trends in IC engines.

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Power: While the piston is descending the combustion gases perform work on it, as in a 4-stroke engine. The same...

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Internal Combustion Engine

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Highly illustrated and cross referenced, the book includes discussions of these

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## **Internal Combustion Engine Fundamentals 2E (2nd ed.)**

1-1 INTRODUCTION The internal combustion engine (Ic) is a heat engine that converts chemical energy in a fuel into mechanical energy, usually made available on a rotating output shaft. Chemical energy of the fuel is first converted to thermal energy by means of combustion or oxidation with air inside the engine.

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