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Internal Combustion Engines Internal combustion engines are devices that generate work using the products of combustion as the working fluid rather than as a heat transfer medium. To produce work, the combustion is carried out in a manner that produces high-pressure combustion products that can be expanded through

a turbine or piston.

Internal Combustion Engines - CaltechAUTHORS

1 ADVANCED INTERNAL COMBUSTION ENGINE RESEARCH Peter Van Blarigan Sandia National Laboratories Livermore, CA 94550 Abstract In this manuscript, research on hydrogen internal combustion engines is discussed.

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Internal Combustion Engine Fundamentals. - Goodreads

The format is a bit dated but otherwise its a great book and is/was considered to be the best internal combustion engine text on the market back in the day. The book does get complicated, but you can still get a lot out of it even if you are not overly quantitative.

Internal Combustion Engine Fundamentals: John Heywood

The book is divided into twenty chapters, each covering different aspects of internal combustion engines. The first chapter is an introduction to the construction, workings, and principles behind an internal combustion engine.

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Combustion, Fourth Edition - IAUN

The book Internal Combustion Engine Fundamentals by John Haywood is similar but older. I would recommend the book by Stone as it would give you a good insight into the complexities of a modern internal combustion engine and describes many of the parameters that an engine designer would use.

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The book first describes internal combustion engines, including rotary, compression, and indirect or spark ignition engines. The publication then discusses basic thermodynamics and gas dynamics. Topics include first and second laws of thermodynamics; internal energy and enthalpy diagrams; gas mixtures and homocentric flow; and state equation.

Internal Combustion Engines - 1st Edition - Elsevier

The book introduces compression and internal combustion enginesâ€™ applications, followed by chapters on the challenges faced by alternative fuels and fuel delivery. The remaining chapters explore current improvements in combustion, pollution prevention strategies and data comparisons.

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