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transfer, lubrication, and fluid mechanics as applied in the operation of IC engines. Chapter topics include basic fundamentals, cycles, induction, cylinder flow, combustion, exhaust, and omissions and air pollution.

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1-1 INTRODUCTIONThe internal combustion engine (Ie) 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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combustion engines, with a major emphasis on reciprocating engines. Both spark ignition and compression ignition engines are covered, as are those operating on four-stroke cycles and on two-stroke cycles, and ranging in size from small model airplane engines to the largest stationary engines.

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ENGINES Most of the very earliest internal combustion engines of the 17th and 18th centuries can be classified as atmospheric engines. These were large engines with a single piston and cylinder, the

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cylinder being open on the end Combustion was initiated in the open cylinder using any of the various fuels which were available Gunpowder was often used as the fuel Immediately after combustion, the cylinder... that stimulated the development of the internal combustion engine was the pneumatic ...

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Engineering Fundamentals of the Internal Combustion Engine, 2nd Ed., Willard W. Pulkrabek. Prentice-Hall, Englewood Cliffs, NJ, 2003. The new second edition internal combustion engine text by Professor Pulkrabek is an excellent undergraduate engineering text book. This book is well suited for a one semester senior level elective course on engines.

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