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The text covers the fundamentals of fuels, combustion, heat
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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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

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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.

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Contents include the fundamentals of most types of internal 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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fundamentals of most types of internal combustion engines, with a
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