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

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1-1 INTRODUCTION
The internal
combustion engine

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(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

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oxidation with air
inside the engine.

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Contents include
the fundamentals of
most types of
internal combustion
engines, with a
major emphasis on
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Fundamentals

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

cylinder being open

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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

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engine was the
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fundamentals of the internal 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

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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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introduction,

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terminology,
definitions, and
basic operating
characteristics.

Chapter 3 with a
detailed analysis of
basic engine cycles.

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engines to the
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airplane engines to
the largest
stationary engines.

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