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The gas turbine is an internal combustion engine that uses air as the working fluid. The engine extracts chemical energy from fuel and converts it to mechanical energy using the gaseous energy of the working fluid (air) to drive the engine and propeller,

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Fundamentals of Gas Turbine Engines

THE GAS TURBINE ENGINE Gas turbine engines can be classified according to the type of compressor used. power usage produces the following engine 2 emerging from the rear of the engine at a higher velocity than it had at the forward end. within the major classifications are a host of variations.

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Gas turbine engines power most commercial flights operating today. Yet many people are ignorant of the cutting-edge technologies used in the ... of gas turbines engines that incorporate many cutting-edge technologies and that have become synonymous with reliability and efficiency. The

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Aircraft Gas Turbine Engine Technology provides a comprehensive, easy-to-understand treatment of the background, development, and applications of the gas turbine engine in its various forms, such as turbojet, turbofan, turboprop, and turboshaft powerplants.

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169 C H A P T E R F I V E GAS TURBINES AND JET ENGINES 5.1 Introduction History records over a century and a half of interest in and work on the gas turbine.

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