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1.1-5 Gas Turbine, Major Components, Modules, and systems; 1.1-6 Design development with Gas Turbines; 1.1-7 Gas Turbine Performance; 1.1-8 Combined Cycles; 1.1-9 Notes; 1.2 Integrated Coal Gasification Combined Cycle (IGCC) - Massod Ramezan and Gary Stiegel 1.2-1 Introduction; 1.2-2 The Gasification Process

## **Gas Turbine Handbook | netl.doe.gov**

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of intake, compression, combustion, and exhaust all take place in the same combustion chamber. Consequently, each must have exclusive occupancy of the chamber during its respective part of the combustion cycle. A significant feature of the gas turbine engine is that separate sections are devoted to each function, and all functions are performed ...

### **Aircraft Gas Turbine Engines Types and Construction ...**

Gas-turbine engine, any internal-combustion engine employing a gas as the working fluid used to turn a turbine. The term also is conventionally used to describe a complete internal-combustion engine consisting of at least a compressor, a combustion chamber, and a turbine.. General characteristics. Useful work or propulsive thrust can be obtained from a gas-turbine engine.

**Gas-turbine engine | Britannica**  
Aircraft Engines and Gas Turbines,

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Second Edition by Jack L. Kerrebrock, The MIT Press, 1992, ISBN 0-262-11162-4. "Forensic Investigation of a Gas Turbine Event" by John Molloy, M&M Engineering "Gas Turbine Performance, 2nd Edition" by Philip Walsh and Paul Fletcher, Wiley-Blackwell, 2004 ISBN 978-0-632-06434-2

## **Gas turbine - Wikipedia**

Schobeiri, Meinhard T., Ghoreyshi Seyed M., UHEGT, the Ultra-high Efficiency Gas Turbine Engine with Stator Internal Combustion ASME Transactions Journal of Eng. Gas Turbines Power. 2015; 138(2): 021506-021506-14.

## **Introduction, Gas Turbines, Applications, Types | SpringerLink**

The escalating use of aircraft in the 21 st century demands a thorough understanding of engine propulsion concepts, including the performance of aero engines. Among other critical activities, gas turbines play an extensive role in electric power generation, and



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Figure 1 shows a typical comparison of a gas engine plant start-up versus gas turbine combined cycle, both from warm conditions i.e. prior shut down of more than eight hours.

### **Turbines vs. Reciprocating Engines | Power Engineering**

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2005 and delivers 47,370 shp (35,320 kW) with a thermal efficiency of 39.3 percent at ISO conditions. As of 2004, the U.S. Navy and at least 29 other navies had used a total of more than one thousand LM2500/LM2500+ gas turbines to power warships.

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