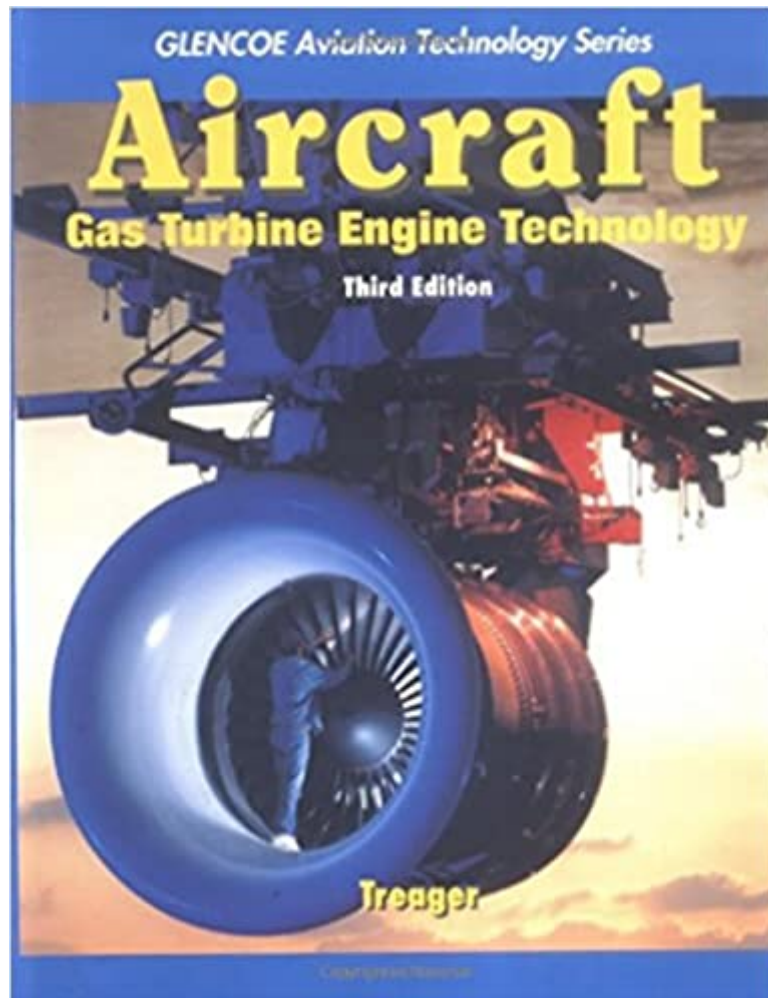




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# Aircraft Gas Turbine Engine Technology



## Synopsis

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. Designed primarily as a resource for technicians preparing for the FAA aircraft powerplant mechanic certification, Aircraft Gas Turbine Engine Technology also may be used as a reference. The text also discusses the changing maintenance and overhaul procedures and philosophies and the role of fuel metering in engine operation.

## Book Information

Series: Aviation Technology Series

Paperback: 688 pages

Publisher: McGraw-Hill Education; 3 edition (November 13, 1995)

Language: English

ISBN-10: 0028018281

ISBN-13: 978-0028018287

Product Dimensions: 8.4 x 1.2 x 10.7 inches

Shipping Weight: 3.5 pounds (View shipping rates and policies)

Average Customer Review: 3.6 out of 5 stars 15 customer reviews

Best Sellers Rank: #160,717 in Books (See Top 100 in Books) #10 in [Books > Engineering & Transportation > Engineering > Aerospace > Propulsion Technology](#) #94 in [Books > Textbooks > Engineering > Aeronautical Engineering](#) #231 in [Books > Science & Math > Astronomy & Space Science > Aeronautics & Astronautics](#)

## Customer Reviews

Misleading Information. Very poor copy job. If you plan on selling the Indian version with photocopied pages you need to tell everyone what they are ordering. Most of the words are legible; however, the diagrams are so poorly printed it is hard to tell what everything is.

I understand now why this "new" book was \$50 cheaper than the nearest "used" one. This is the "INDIAN EDITION" meaning that it consists of photocopied pages (black and white) bound with a color cover identical with the original except for the small disclaimer which reads: "For sale in India, Pakistan, Nepal, Bangladesh, Sri Lanka and Bhutan only." I guess this releases them from copyright infringement. I'll keep it, because it's readable - just disappointed in the deceptive advertising

Just as expected

This is a good book for undergraduate aerospace engineering students and aerospace engineers just starting their careers. The problems accompanying teaching propulsion engineering courses is the lack of instructors ability to address the actual engine anatomy. Without knowing the present aircraft engine anatomy and how it has been developed we cannot learn propulsion and feel its basic engineering concepts, because simply we cannot reinvent the wheel and we can not overlook the engineering sense. For the above purpose I give it five stars.

I'm currently serving a one year deployment in Iraq. I got my Airframe and Powerplant mechanic certificates just before leaving the US. I purchased this book (among others) because I wanted to have a series of reference books to keep my knowledge fresh. I was familiar with Glencoe Aviation mechanic books. I used their Powerplant text while I was in school. It was the most expensive book of all the texts that we used during the program. Therefore, I wasn't surprised by the price tag, but I purchased it anyways because their Powerplant book was a quality, in depth book, published in fairly quality paper with good detailed illustrations/schematics of various engines and components. However, "Aircraft Gas Turbine Engine Technology" is completely the opposite. The paper is cheap, the printing looks like it has been photocopied, there is no detail in most of the illustrations, some are just black spots in. I was thinking about getting more books from Glencoe but after this experience a I would only do it if I could physically examine them first in a book store. For those thinking "Well, why didn't you just return it?", you can imagine that is not an easy task in the place where I am right now.

One of the most comprehensive book on powerplant technology ever written. A compelling source of information on just about everything you need to know about Aircraft engines.

The book is very well written. However, some sections as in thrust reversers and others do not deserve as much space as for example sections on turbines and compressors. Although the book is updated it still contains sections which are very out of date and have not changed from an earlier release.

This book is great and worth its weight in gold. If there are any copies left I would recommend buying

it asap It's very helpful and full of great information

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