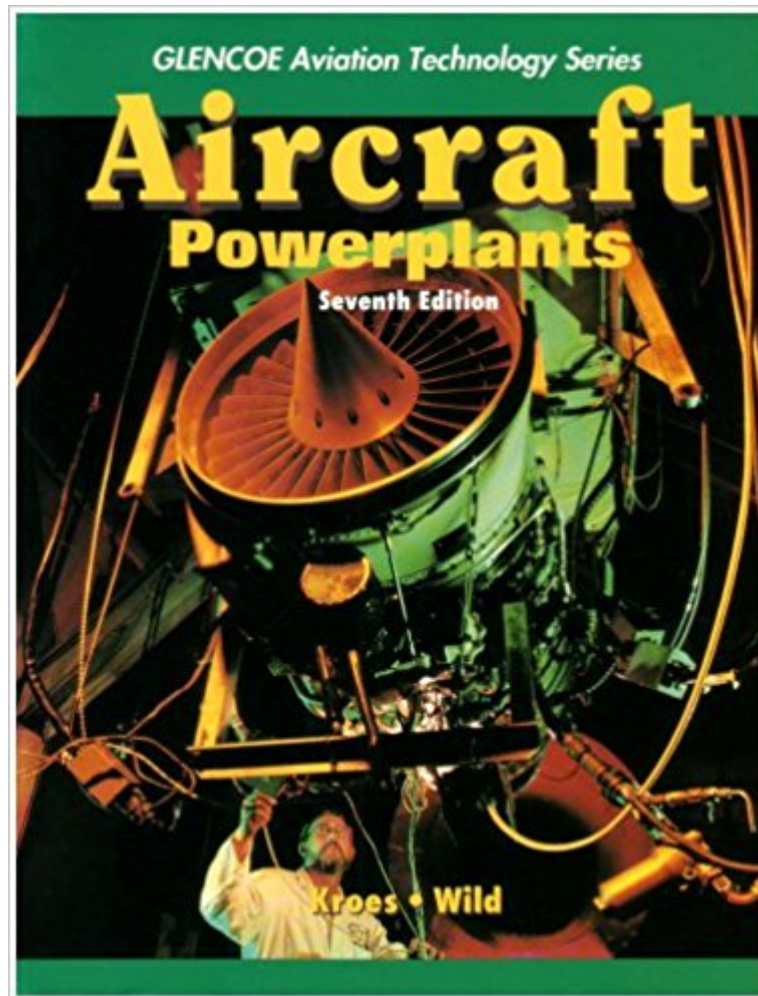




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Aircraft Powerplants



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Synopsis

Aircraft Powerplants, Seventh Edition, part of the Glencoe Aviation Technology Series (formerly the Northrop Series), is the most comprehensive up-to-date powerplant book on the market today. It has been revised to reflect the latest changes in FAR Part 147 and changing industry needs. The new edition features expanded coverage of turbine engine theory and nomenclature. It also includes additional current models of turbofan, turboprop, and turboshaft engines. Information on turbine engine fuel, oil, ignition systems has been expanded and divided into separate chapters. And the remainder of the turbine engine material is updated and presented apart from reciprocating engines, allowing for the flexibility of teaching this materials separately or together. New material added to the propeller section deals with composite propellers, dynamic propeller balancing, and auxiliary propeller systems such as auto-feather, de-synchro-phasing, and de-ice. The updated and reorganized material on aircraft systems includes the latest information on control, indicating, and warning systems. Throughout the text, special emphasis has been placed on the integration of information regarding how individual components and systems operate together.

Book Information

Series: Aviation Technology Series

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Customer Reviews

I had read this book in parallel with others (Aircraft Gas Turbine Engine Technology by Irwin Treager, GE Gas Turbine Engine for Engineers, and Rolls Royce book of the Jet Engine) and it is really required to establish and develop the knowhow and engineering sense of aircraft propulsion

through the comprehension of engine anatomy. The book explains aircraft power plant in a logical and historical oriented knowledge. In consideration to this purpose the book is good for engineering students and young Aerospace Engineers just starting their career...

The book was in better shape than I thought and will help me with my studies.

One of a couple of technical powerplant books I needed for my degree, Glencoe has fantastic info for the mechanically curious pilot. You aren't going to rebuild an engine with this, but it covers EVERYTHING about the engines that keep you in the air. Highly recommended for pilots who want to know more about their aircraft.

It was better than i expected it to be, i would definitely buy again, good stuff helped alot thanks woo!

Banged up cover, perfect inside! Best purchase ever!!!

Great Book. I had no problems using this in class.

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I use it all the time at school

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