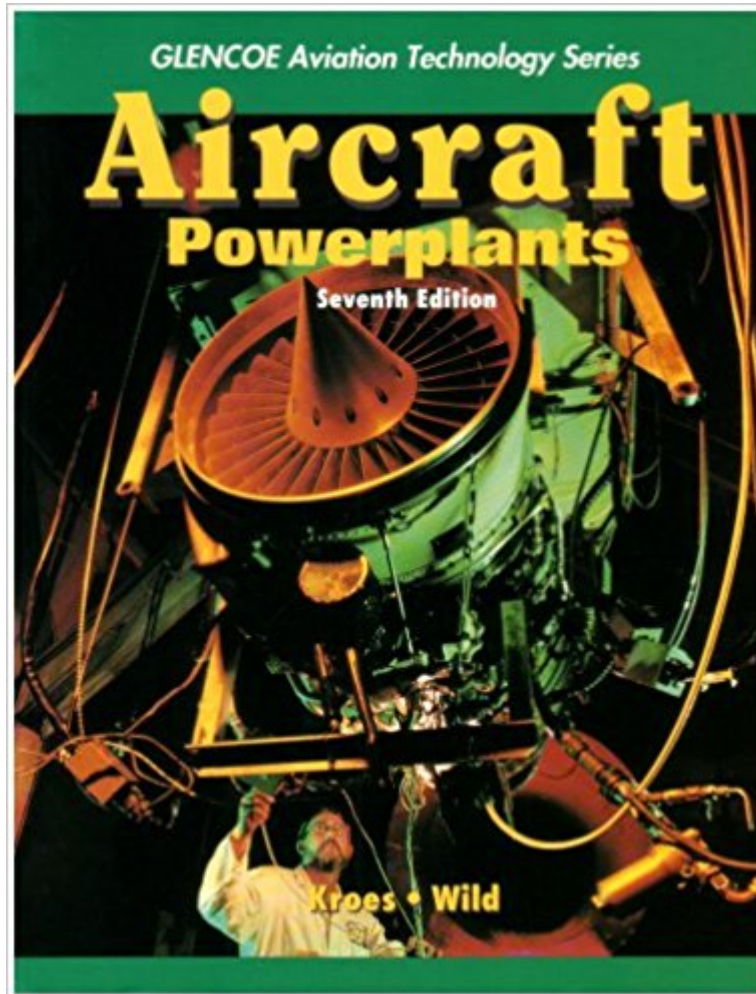




Ebook Directory
the best source of ebook

The book was found

Aircraft Powerplants



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

Paperback: 656 pages

Publisher: McGraw-Hill Science/Engineering/Math; 7 edition (January 21, 1994)

Language: English

ISBN-10: 0028018745

ISBN-13: 978-0028018744

Product Dimensions: 8 x 1.2 x 11.6 inches

Shipping Weight: 2.8 pounds (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars 11 customer reviews

Best Sellers Rank: #343,907 in Books (See Top 100 in Books) #32 in Books > Engineering & Transportation > Engineering > Aerospace > Propulsion Technology #194 in Books > Textbooks > Engineering > Aeronautical Engineering #483 in Books > Science & Math > Astronomy & Space Science > Aeronautics & Astronautics

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.

Great book in good shape. Recieved it on time and it will be one of the few school books I keep in my house.

I use it all the time at school

[Download to continue reading...](#)

The World Encyclopedia of Aircraft Carriers and Naval Aircraft: An Illustrated History Of Aircraft Carriers And The Naval Aircraft That Launch From ... Wartime And Modern Identification
Photographs Aircraft Powerplants, Eighth Edition (Aviation) Aircraft Powerplants Helicopter Pilot's Manual Vol 2: Powerplants, Instruments and Hydraulics Flight Radio - US Aircraft Frequency Guide - 2017-2018 Edition: Guide to listening to Aircraft Communication on your Scanner Radio Classic Military Aircraft: The World's Fighting Aircraft 1914-1945 The Photo book of Aircraft. Selected images of classic & vintage planes, cockpits, helicopters, commercial, stunt and military aircraft. (Photo Books 5) Allied Aircraft Piston Engines of World War II: History and Development of Frontline Aircraft Piston Engines Produced by Great Britain and the united (Premiere Series Books) Composite Construction for Homebuilt Aircraft: The Basic Handbook of Composite Aircraft Aerodynamics, Construction, Maintenance and Repair Plus, How-To and Design Information The

Best Advanced Paper Aircraft Book 3: High Performance Paper Airplane Models plus a Hangar for Your Aircraft The Soviet/ Russian Aircraft Carriers: The Aircraft Carriers of the World Volume 4 Aircraft Dispatcher Oral Exam Guide: Prepare for the FAA Oral and Practical Exam to Earn Your Aircraft Dispatcher Certificate (Oral Exam Guide series) Aircraft Dispatcher: Book of knowledge (Aviation) (Volume 1) Russia's Warplanes. Volume 2: Russian-made Military Aircraft and Helicopters Today Russia's Warplanes. Volume 1: Russia-made Military Aircraft and Helicopters Today: Volume 1 Airline Transport Pilot Test Prep 2013: Study & Prepare for the Aircraft Dispatcher and ATP Part 121, 135, Airplane and Helicopter FAA Knowledge Exams (Test Prep series) CH-47 Chinook in Action - Aircraft No. 91 Aircraft: The Definitive Visual History In the Cockpit: Inside 50 History-Making Aircraft Long Island Aircraft Manufacturers (Images of Aviation)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)