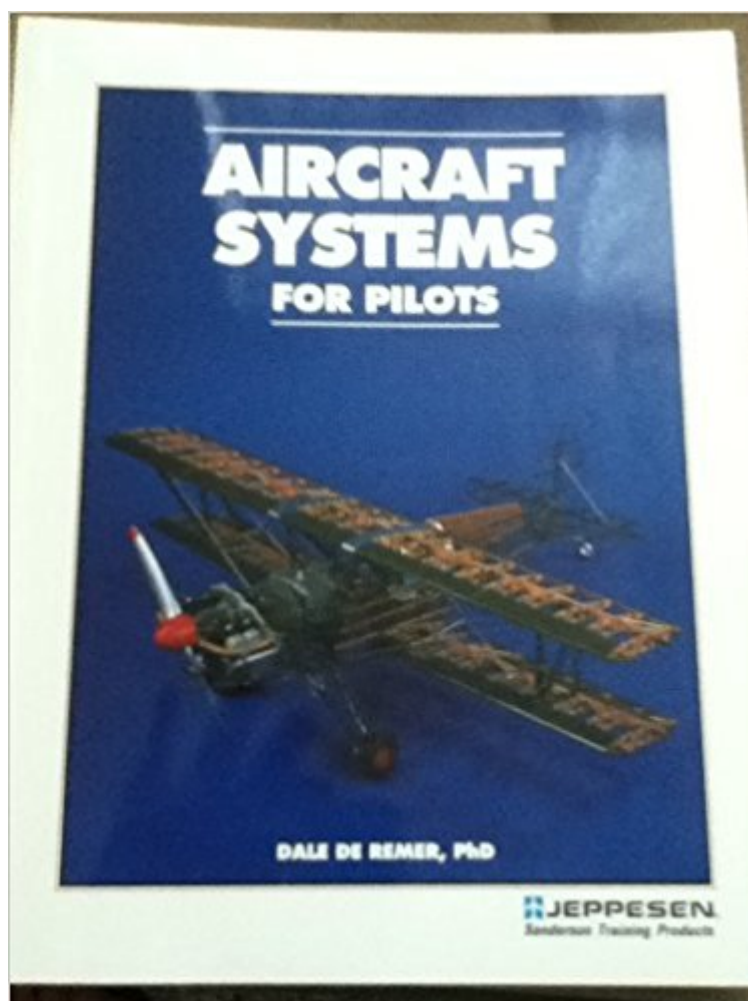


The book was found

# Aircraft Systems For Pilots - JS312686



## Synopsis

Dig in and discover how airplanes really work. This comprehensive book covers all system types and is ideal if you're in the aviation mechanic or pilot programs - or you simply want to become well versed in aircraft systems as they relate to aviation systems training.

## Book Information

Paperback: 450 pages

Publisher: lap; original edition (May 1996)

Language: English

ISBN-10: 0884872149

ISBN-13: 978-0884872146

Product Dimensions: 1 x 8.5 x 11 inches

Shipping Weight: 2.2 pounds

Average Customer Review: 3.5 out of 5 stars 14 customer reviews

Best Sellers Rank: #232,835 in Books (See Top 100 in Books) #113 in [Books > Textbooks > Engineering > Aeronautical Engineering](#) #121 in [Books > Engineering & Transportation > Transportation > Aviation > Piloting & Flight Instruction](#) #308 in [Books > Science & Math > Astronomy & Space Science > Aeronautics & Astronautics](#)

## Customer Reviews

Dig in and discover how airplanes really work. This comprehensive book covers all system types and is ideal if you're in the aviation mechanic or pilot programs - or you simply want to become well versed in aircraft systems as they relate to aviation systems training.

Good in depth info on aircraft systems, but not very reader friendly. I know it is not like reading a good novel, but my classmates and the instructor felt it could have been written in a more interesting way. It was sort of like reading a math book when you don't really like math. Hard to get through. Needs some color, better pictures, and must be written in more interesting way. I will keep the book for reference if I don't sell it. I am sure that the author really knows his stuff, but after reading the book, I think I could have learned more with a better written book.

A fellow flight instructor introduced me to this book and it is by far the best book for general systems on aircraft I have ever seen. From piston to turbine, many system basics are covered. The writing is just technical enough for you to understand the concepts and theory behind the system being

explained, without bogging down in minute details. This is a book every pilot should OWN (especially those with career aspirations) much less read. Some of the book is a little dated, but it's still an excellent reference for all aviators.

You want a good understanding of how systems work in aircraft and this book provides it. The only downside is I feel there are a few basic elements missing, I felt there should have been a more complete explanation of how a vacuum system works. When looking in the index there is only one reference to the word vacuum and it is Vacuum Pumps. For a system that is so integral to instrumentation I expected more and had to search the net for more details on this aircraft system.

My instructor had me stumped on how to teach the prop system on a constant speed prop.... the standard books were zero help..but this book saved the day! Good for all sorts of systems.. now if I get stuck somewhere and have major time on my hands..one day I'll read all of it O.o.

as advertised

This book is great for every GA pilot who wants to know more about his airplane. You don't have to be an engineer to understand the concepts, however some chapters are not quite easy to follow without some previous knowledge. The author builds the bridge from the theory to the operation of the aircraft. Highly recommended!

The book was in good condition. It was what I sent for , The price was reasonable, I would tell other freshmen who need books to check you out.First time I have gotten any thing from .

This book, as it is written by a PHD, is not conducive to learning new information. I could see it being good for someone looking to review all this knowledge, but for me there is no logical order to the writing and the book skips around. The chapter questions are ambiguous and over all if I was not having to read this book for a class, I would have burned it by now. I find it to be a total waste of time.

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

Aircraft Systems for Pilots - JS312686 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 Radio Mastery for IFR Pilots: Everything You Need

to Know to Talk to Air Traffic Control While Flying IFR (Radio Mastery for Pilots) 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) Fundamentals Of Information Systems Security (Information Systems Security & Assurance) - Standalone book (Jones & Bartlett Learning Information Systems Security & Assurance) The Private Pilots Licence Course: Human Factors and Flight Safety v. 5 The Killing Zone, Second Edition: How & Why Pilots Die Bush Pilots of Alaska The Last Bush Pilots FAR Part 107 Explained: A Definitive Guide for Serious Drone Pilots (FARs Explained) Viper Pilot: The Autobiography of One of America's Most Decorated Combat Pilots World War II Pilots: An Interactive History Adventure (You Choose: World War II) Pilots: The World of Pilotage Under Sail and Oar: Vol.1 Pilot Schooners of North America and Great Britain

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)