

The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series)

Download now

Click here if your download doesn"t start automatically

The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series)

The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series)

Whether you fly for pleasure, business, or a career in aviation, the Private Pilot certificate with the Instrument Rating is your ticket into the full spectrum of the airspace system—it is the key to maximizing the utility of a general aviation aircraft. This book provides the information you need to learn how to fly under both visual flight rules (VFR) and instrument flight rules (IFR). The most comprehensive pilot textbook available, The Pilot's Manual: Access to Flight provides efficient training methodology that helps you graduate with a truly successful personal transportation solution.

Technically Advanced Aircraft (TAA) demand a level of understanding and functional proficiency as never before. This breakthrough course is simply the most efficient and comprehensive way to prepare for flight in TAA and today's increasingly complex flight environment. In addition, chapter review questions will help prepare you for the FAA Private and Instrument Knowledge Tests.

General aviation has undergone an extraordinary transformation in recent years. EFIS (electronic flight instrument system) or "glass" cockpit-equipped aircraft, once the exclusive realm of airline, corporate, and military pilots, have now proliferated the GA landscape. In what seemed like the blink of an eye, pilots and instructors accustomed to flying aircraft equipped with conventional gauges that hadn't changed much in almost 50 years were now sitting behind sophisticated systems with glowing displays, comparable only to some of the most advanced airliners and corporate jets. These second generation "Technically Advanced Aircraft" (TAA) literally represented the coming of a new age and the promise of nearly unlimited potential. At the same time however, the arrival of these sophisticated aircraft created an unprecedented training and operational challenge never experienced in GA. The Pilot's Manual: Access to Flight has been specifically crafted to meet this challenge, making use of methods that will allow pilots to obtain the maximum safety and utility from their aircraft.

For the first time ever, private pilot and instrument rating curriculums are integrated so pilots flying TAA learn to intrinsically manage the combined skills of aircraft control, task management, systems management, and the complex flight environment of today's busy airspace. This is a very different approach from the practice of traditional maneuver-based flight training used heretofore. With a realization of the inadequacy of maneuver-based training as applied to TAA, The Pilot's Manual: Access to Flight embodies the state-of-the-art industry training standards of scenario-based training (SBT), learner centered grading and involvement, and single pilot resource management (SRM). These are real world skills, taught with a train-like-you-fly, fly-like-you-train philosophy, treating each and every lesson as a "real" flight. This is where harnessing the power of all available resources and aeronautical decision making (ADM) become second nature. Whereas maneuver-based training focused specifically on simply learning to control the aircraft, this new methodology involves considering an entire flight, and all its component aspects, from beginning to end.

▶ Download The Pilot's Manual: Access to Flight: Integrated P ...pdf

Read Online The Pilot's Manual: Access to Flight: Integrated ...pdf

Download and Read Free Online The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series)

From reader reviews:

Bennett Fox:

Here thing why this The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) are different and trustworthy to be yours. First of all reading through a book is good but it really depends in the content of computer which is the content is as delicious as food or not. The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) giving you information deeper as different ways, you can find any publication out there but there is no reserve that similar with The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series). It gives you thrill studying journey, its open up your personal eyes about the thing that will happened in the world which is might be can be happened around you. You can actually bring everywhere like in park, café, or even in your way home by train. Should you be having difficulties in bringing the branded book maybe the form of The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) in e-book can be your choice.

Irma Kellner:

This book untitled The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) to be one of several books that will best seller in this year, here is because when you read this publication you can get a lot of benefit upon it. You will easily to buy this book in the book retailer or you can order it by using online. The publisher on this book sells the e-book too. It makes you quicker to read this book, as you can read this book in your Touch screen phone. So there is no reason to you personally to past this publication from your list.

Amy Parr:

The book with title The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) includes a lot of information that you can learn it. You can get a lot of advantage after read this book. This kind of book exist new expertise the information that exist in this book represented the condition of the world now. That is important to yo7u to learn how the improvement of the world. This particular book will bring you in new era of the globalization. You can read the e-book on the smart phone, so you can read that anywhere you want.

Ruth Zimmer:

You will get this The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) by go to the bookstore or Mall. Just viewing or reviewing it could to be your solve issue if you get difficulties for ones knowledge. Kinds of this guide are various. Not only by simply written or printed but also can you enjoy this book through e-book. In the modern era like now, you just looking from your mobile phone and searching what your problem. Right now, choose your own personal ways to get more information about your book. It is most important to arrange you to ultimately make your

knowledge are still upgrade. Let's try to choose suitable ways for you.

Download and Read Online The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) #87IW2FBG6NM

Read The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) for online ebook

The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) books to read online.

Online The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) ebook PDF download

The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) Doc

The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) Mobipocket

The Pilot's Manual: Access to Flight: Integrated Private and Instrument Curriculum (The Pilot's Manual Series) EPub