

# ASA FLIGHT TRAINING

## ASA AVIATION WEATHER HANDBOOK



This important Federal Aviation Administration (FAA) Handbook updates and consolidates information previously available in six different Advisory Circulars: Pilots and dispatchers must learn to deal with all aspects of weather, including how to appreciate good weather, recognize and respect marginal or hazardous weather, and avoid violent weather. This knowledge and the ability to make sound weather decisions are critical to the successful outcome of all flights.

This book discusses each aspect of weather as it relates to aircraft operation and flight safety and provides information on the tools available for flight planning and inflight weather decisions, including observations, analyses, and forecasts.

PaperbackE-Book.....P/N 13-24365  
Case of 12 (Paperback).....P/N 13-24365-12  
PDF.....P/N 13-24366  
E-Book.....P/N 13-24367

## ASA ILLUSTRATED GUIDE TO FLYING



Inspired by the effortless soaring of birds, humans have taken to wing as the safest, fastest, and most enjoyable way to travel.

An Illustrated Guide to Flying by Barry Schiff explains the principles and practice of flying with concise critical facts, supported with prolific illustrations and photographs, covering basic flight maneuvers, aircraft engines and flight instruments, navigation, weather, types of aircraft, traffic control, flight rules, and more.

This is an exciting introduction to flying for aspiring pilots of all ages, revealing the mysteries of flight and explaining how pilots deal with their aircraft and the elements through which they fly.

Either as a student, passenger, or future pilot, the reader will enter a fascinating new world that offers challenge, fun, and adventure.

Softcover.....P/N 13-24338  
PDF.....P/N 13-24339  
Ebook.....P/N 13-24340

## BUNDLE OF PILOTS HANDBOOK OF AERONAUTICAL KNOWLEDGE / AIRPLANE FLYING HANDBOOK



Providing basic knowledge essential for all pilots, from beginning students through to the more advanced certificates, this Federal Aviation Administration (FAA) publication introduces readers to the broad spectrum of knowledge required as they progress through pilot training. Studying this book, pilots gain the required knowledge to earn a certificate and understand aerodynamic theory associated with airplane flight. Written

for the pilot preparing for a Remote, Sport, Private, Commercial, or Flight Instructor Pilot Certificate, it is a key reference for all the information necessary to operate an aircraft and to pass the FAA Knowledge Exam and Practical Test (checkride).....P/N 11-18947

## AN AVIATORS FIELD GUIDE TO OWNING AN AIRPLANE



In An Aviator's Field Guide to Owning an Airplane, author Jason Blair shares the knowledge and tips he's gained from his many years owning aircraft and assisting numerous customers buy, sell, manage, and maintain their own airplanes. This book incorporates Blair's many years of industry experience as an aircraft owner, active pilot, instructor, and FAA Designated Pilot Examiner to cover the practical details of ownership and offer tips to maximize your use and enjoyment of your aircraft.

You'll discover how to determine the full cost of aircraft ownership, select insurance, consider tax implications, pick an airport to call home, assess and choose aircraft storage, safely move your airplane, manage maintenance work, find and organize important documents, manage and determine the significance of inoperative equipment, evaluate potential modifications for improved performance, upgrade avionics, overhaul or swap an engine, budget for future maintenance, and more.

P/N 13-22457

## PREPWARE 5 PRACTICE TESTS - DIGITAL DOWNLOAD



Prepware Practice Test features include:  
Realistic test simulation: the actual FAA questions, number of questions, and time allowed for your certificate or rating. Performance graphs let you hone your studies: Review explanations and answers for the entire test and see your grade for each subject. Get your sign-off: Email your results to ASA to receive your sign-off and graduation certificate, or print results for your flight/ground instructor to endorse. Either way you have everything you need to schedule your exam with the testing center. Gain the confidence you need, and save yourself the hassle and expense of retaking exams at the testing center. You can take 5 practice tests. Submit 2 of the 5 practice tests with scores 80% or better to receive your sign-off (AMT applicants taking the General, Airframe, or Powerplant tests will receive a frameable certificate of completion).

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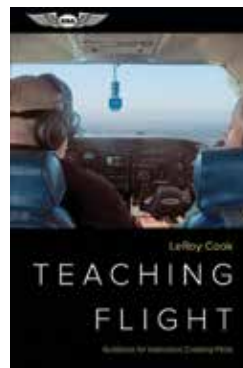
## AIRCRAFT SYSTEMS FOR PILOTS



Single-source manual of what pilots should know about basic aircraft systems. Previously published by Jeppesen. Previously published by Jeppesen, Aircraft Systems for Pilots is a single-source manual of what pilots should know about basic aircraft systems. It includes a study of the fundamentals of physical matter (from which airplanes are made) and mechanics (how airplane parts act and react). Study of each type of system allows the professional pilot to stay abreast of the critical learning that must occur upon advancement into management of more complex aircraft.

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## TEACHING FLIGHT



Beginning or part-time flight instructors (CFIs) are not always fully aware of what to expect as a student pilot progresses through the flight training process. In Teaching Flight, author LeRoy Cook lends his half-century of experience as a guide to motivate, inspire, and mentor new instructors. Flight instructors following his steps will find a mentor in LeRoy Cook, while taking their students from first flight through certification. Teaching Flight offers a plethora of ideas for instructors to keep their students inspired, encouraged, confident, and competent on their road to earning a certificate and rating.

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eBook PD.....P/N 13-22713

## NAVIGATING WEATHER



Weather radar information is one of the most valuable tools available to pilots to ensure safe, efficient, and comfortable flight operations. Onboard weather radar allows pilots to tactically navigate near and around severe weather with confidence. And with the advent of datalink radar data systems, pilots of all types of aircraft and skill levels can easily access similar vital information. Yet pilots must understand how to use these technologies and their potential flaws to avoid inadvertently getting too close to or penetrating severe weather, which could obviously have detrimental outcomes.

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