



AIRCRAFT OWNERSHIP: UNDERSTANDING OWNER PREVENTIVE MAINTENANCE DVD

You can save money and have a better understanding of your type-certificated aircraft by doing some of your own maintenance. EAA presents the definitive how-to video on legally maintaining your type-certificated aircraft in accordance with FAA owner preventive maintenance regulations. This DVD features extensive discussion and hands-on demonstrations explaining both the legal and technical aspects for maintaining an aircraft that will save you both time and moneyP/N 13-20641 **\$34.55**



OWNER ASSISTED AIRCRAFT MAINTENANCE

Have you ever wanted to participate in your aircraft's maintenance, but were afraid to try? Are the rising costs of flying keeping you on the ground? This illustrated manual, by Dan MacDonald, is written for the mechanically inclined Part 91 pilot owner/operators that are ready to learn more about their airplanes. It describes common maintenance activities that are approved for pilots to perform by the FAA, along with a number of other projects that you might wish to complete under the supervision of a certified mechanic. The book focuses on common "legacy" single engine aluminum aircraft built from the 1940s through today. Whether changing your oil, installing new tires, or checking engine compression this 160 pages of text and photos provides procedures and tips gathered over the past 27 years. Soft cover; includes over 200 color photographs.....P/N 13-10244 **\$20.00**



SAY AGAIN, PLEASE: GUIDE TO RADIO COMMUNICATIONS

(5th edition, by Bob Gardner) – This new fifth edition has been updated throughout to reflect current rules and operating procedures. Chapters cover communication etiquette and rules, understanding radio equipment, emergency situations, and both VFR and IFR communications and clearances. Also included: a concise summary of the FAA's communication facilities and their functions, airspace classifications and definitions, and the FAA's recommended shorthand for copying clearances.

Softcover BookP/N 13-01064 **\$15.75**
 eBook EBP/N 13-22698 **\$13.50**
 eBook PDP/N 13-22699 **\$13.50**
 eBundleP/N 13-22289 **\$21.95**



LANDING GEAR DESIGN FOR LIGHT AIRCRAFT

(L. Pazmany) - Discusses in great detail all aspects of the landing gear including tires, wheels, brakes, loads & deflections, main gears, nose gears & tail gears. Includes 32 tables & 3 large fold-out drawings. Recommended highly by many leading aircraft designers. 245 pages, 463 illustrations.

P/N 13-14000 **\$79.75**



LIGHT AIRPLANE CONSTRUCTION FOR AMATEUR BUILDERS

(Pazmany) – Published in 1970. Covers in detail the fabrication and assembly of sheet metal, fiberglass and Plexiglas components. 92 pages. Many, many photos. This book is a "must" for a builder of any sheet metal aircraftP/N 13-13800 **\$59.00**



FLIGHT INSTRUCTORS SURVIVAL GUIDE

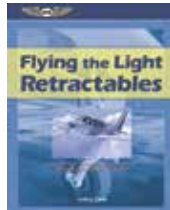
After passing the FAA's Fundamentals of Instructing (FOI) knowledge test required of all instructors, the true challenge begins—applying that knowledge in the real world of teaching flight. Follow along as Arlynn McMahon lifts the FOI principles from the classroom and brings them into the cockpit. Her forty-four stories demonstrate the FOI principles in flight and offer practical strategies for dealing with both common and unexpected situations—all with wisdom, grace, and humor.

Softcover BookP/N 13-20136 **\$14.95**
 eBook EBP/N 13-22586 **\$13.50**
 eBook PDP/N 13-22587 **\$13.95**



LIGHT AIRPLANE DESIGN

(L. Pazmany) – A step-by-step description of PL-1 & PL-2 preliminary design and the reasoning begin each feature of these airplanes. No high math; very easy to read. Used as a text in several universities. 80 pages.....P/N 13-14100 **\$59.00**



ASA FLYING LIGHT RETRACTABLES

LeRoy Cook's guided tour through the most popular high-performance single-engine airplanes. Follow author LeRoy Cook on a tour of the retractable-gear airplanes you've always wanted to learn more about. Flying the Light Retractable is an informative journey through the development history of each plane with plentiful insight into design considerations, evolutionary changes, advantages and disadvantages of the different models, and background on maintenance issues. Pilots or potential owners will really get a sense of the subtle or not-so-subtle differences; this is like going flying with the author and having the advantage of his eye for detail and sense of observation.

Soft CoverP/N 13-17899 **\$13.95**
 eBook-PDP/N 13-23465 **\$13.59**
 eBook-EBP/N 13-23466 **\$13.59**



MY SKY - THE FLIGHTS AND TIMES OF BILL COX

Longtime pilot and writer Bill Cox entitled "My Sky: The Flights & Times of Bill Cox." Detail his lifelong travels as a pilot, in the beautifully scripted way in which only Bill can write.

Aviation writer/photographer and pilot Bill Cox has been in love with airplanes since the age of 13, though he refuses to admit how long ago that was. He survived his first airplane ride as a Civil Air Patrol Cadet in a Piper J-3 Cub on skis out of Merrill Field in Anchorage, Alaska, sometime in the middle of the last century. "We did a variety of search-and-rescue missions," Bill commented. "All search and no rescue." Starting in 1977, Bill began delivering new and used aircraft overseas and has made 220 delivery flights across the world. Notably, and not chronicled in this book, Bill delivered Brad Pitt and Angelina Jolie's former Cessna Grand Caravan from Long Beach, California, to its new owner in Seoul, Korea. In a half-century of flying, he's had 13 engine failures (two at a time, see Chapter 11), but has only lost one airplane, a Piper Lance in the Ogaden Desert of Ethiopia in 1998 (also detailed in Chapter 11). Bill has logged about 15,000 hours in 60 years of flying.....P/N 13-23277 **\$24.95**



IFR COMMUNICATIONS KIT

This aviation communication resource is the companion to the VFR Communications Kit. It was designed to help you improve your IFR communications with less stress by making a 'script' for every IFR flight. Script assembly instructions, template descriptions, an ample supply of each of the 32 communication templates. After a few flights you will sound like a seasoned pilot!

P/N 13-06865 **\$22.95**



CUSTOM-BUILT AIRCRAFT OWNERS AND OPERATORS MANUAL

Contains spaces for listing of aircraft description, specifications, construction data, weight and balance calculations, operating limitations, operating instructions and servicing information. (L. Pazmany).

P/N 13-20100 **\$49.90**



HUMAN FACTORS - ENHANCING PILOT PERFORMANCE

Today's aviation industry enjoys a remarkable safety record, primarily because it has learned from the mistakes of its past. Through the study of aviation accidents, most of the risks of flying have been identified and the threats they pose to safety can be managed. However, aircraft accidents, such as controlled flight into terrain, loss of control, runway excursions and incursions, and midair collisions still occur, and the hazards of flight remain.

Softcover BookP/N 13-23250 **\$72.75**
 eBook EBP/N 13-23254 **\$68.50**
 eBook PDP/N 13-23253 **\$68.50**
 eBundleP/N 13-23251 **\$81.77**