

## MAINTENANCE & OWNERSHIP



**PURCHASING & EVALUATING AIRPLANES (BRIAN JACOBSON)** – The most comprehensive book on purchasing general aviation aircraft on the market. It starts with the most important decisions you have to make regarding what type of airplane to buy, considering how much money you have to spend, and goes right through the closing. It includes a few horror stories about those who didn't know what they were doing and got burned. P/N 13-31420 .....



**AIRPLANE MAINTENANCE & REPAIR (CARMODY)** – Time and money-saving tips and techniques from hundreds of experienced mechanics. Step-by-step FAA approved procedures; advice on selecting, using & caring for tools; maintenance, diagnostic & repair instructions and how to find the right mechanic at the right price. P/N 13-21600 .....



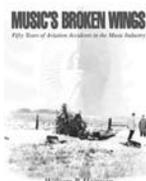
**CONVENTIONAL GEAR: FLYING A TAILDRAGGER (DAVID ROBSON)** – A taildragger is more difficult to operate on the ground because it diverts from a straight line when moving. It is more difficult to control upon takeoff; it is also harder to land because it tends to bounce and weather vane on touchdown unless the pilot is skilled. So because it takes more piloting skill, flying a taildragger well is the sign of a good pilot. The three part of the book include: the theory and dynamics of a tailwheel airplane; the piloting techniques needed to safely operate a tailwheel airplane; and a series of descriptions of what it is like to fly a selection of traditional and current tailwheel airplanes. The last section is edited by the author from contributions of pilots and airline captains with experience in the particular tailwheel airplanes covered. P/N 13-01552 .....



**FLY-ABOUT ADVENTURES AND THE ERCOUBE (PAUL PRENTICE)** – What you will find in this book. Some of the adventures and discoveries of Fly-About Adventurers. Oshkosh-The Picnic-Sun-N-Fun, Pictures of fly-about ercoupes, Paint Schemes and Instrument Panels, An analysis of the fly-about coupe, The Mysteries of Performance, Mods-Mods-Mods, Ownership and Soap Box Subjects. 130 pages and a lot of nice photos! P/N 13-42732 .....



**THE QUOTIENT CLUB** – The Quotient Club introduces Joe Hara, the forty-eight-year-old Japanese-American protagonist of my detective series, six months after retirement as homicide detective for the L.A.P.D. His passion for running leads him to early retirement, but his obsession with his past profession keeps interfering. When his former police chief's godson, who is president of a large Napa Valley winery, dies suspiciously, Joe is asked to assist. He uncovers a series of mysterious deaths. Joe thinks rumors of Folino's Mafia ties might be true; when certain people choose to exit the program, unusual accidents occur. Posing as a prospect for the program, Joe meets Jill Riley, a beautiful journalist, who is writing an article about the rich and their toys. As Joe and his former partner investigate all leads, their safety is jeopardized by a killer's selfish motives. The person behind the deaths is exposed in the final chapters, with unexpected. P/N 13-03466 .....



**MUSIC'S BROKEN WINGS: FIFTY YEARS OF AVIATION ACCIDENTS IN THE MUSIC INDUSTRY** - Covering the 50 year period between 1935 and 1985, this 540-page book analyzes 34 aviation accidents, which affected the music in our world in some way. From the most famous American artists, such as Buddy Holly, Patsy Cline, Rick Nelson and Lynyrd Skynyrd, to the lesser-known international performers Carlos Gardel, Anna Jantar, Tamara and Kyu Sakamoto, this text covers many types of music and the talents who were affected by adverse aviation events. Concentrating mainly on the aviation accident itself, the text also touches on some personal aspects of the artists' lives. From chamber music, big band, opera, tango, to country, folk, gospel and rock and roll, this book has something of interest for everyone. It also holds some surprises for many readers. J. P. Richardson, son of the "Big Bopper" (who was killed in the Holly accident) wrote the Foreword for the book. Written by professional airline pilot, William P. Heitman, the author successfully intertwines each story to keep the pilot, and non-pilot alike, interested in the history of the event, while providing as much factual documentation as possible to unravel the devastation that sometimes resulted. Complete with illustrations, photographs, airplane statistics and actual government accident reports. P/N 13-02711 .....



**AIRCRAFT SYSTEMS: UNDERSTANDING YOUR AIRPLANE (DAVID A. LOMBARDO)** – System theory, preflight, preventative maintenance, & in-flight trouble-shooting. Emphasizes way to maximize pilot safety, aircraft performance, & equipment life. 272 pgs. 135 illust. Paperback. P/N 3120 .....



**YOUR PILOT'S LICENSE, 4TH EDITION (JOE CHRISTY)** – A valuable reference manual during training, but also a "keeper" that should be in the pilot's basic reference library as long as you continue flying. 176 pages, 73 illustrations. Paperback. P/N 13-29900 .....



**FLYING ON THE GAGES** – Easy to read and packed with tips, tricks and techniques that will make anyone a better instrument pilot. Great source of information for those who are contemplating getting an instrument rating or those who already have one. P/N 13-19420 .....



**YEAGER: AN AUTOBIOGRAPHY (GEN. CHUCK YEAGER)** – with Leo Janus. The greatest test pilot of them all. The first man to fly faster than the speed of sound. The WWII ace who just kept showing them how, right on into the jet age. 423pgs, 8pgs of photos. Paperback. P/N 3898 .....



**BUYING & OWNING YOUR OWN AIRPLANE (JAMES ELLIS)** - The 3rd edition of this manual provides answers on everything from selecting partners and home fields to negotiating sales contracts to maintaining and upgrading your treasured bird. Readers will find new information essential for buying aircraft, including a survey of the most common new and used planes on the market today. Chapters are fully updated, offering additional aircraft coverage, detailing changes in tax laws, outlining requirements for obtaining and retaining insurance coverage, and projections on long-term trends in the aviation industry. Updated information includes the enormous impact of the Internet on aviation purchasing and ownership. Contents include: • Comprehensive coverage of what first-time owners should consider, with analyses of popular planes (including the Cessna 177 Cardinal, Piper PA-38 Tomahawk, Beech 77 Skipper, and others). • A chapter examining complex single-engine aircraft, so you can expand your horizons into 200-plus horsepower singles and retractables as well as the new Cirrus, Lancair, and Diamond aircraft. • A complete listing of aircraft owners' associations specializing in the care of specific types of aircraft. P/N 13-03260 .....



**SEVERE WEATHER FLYING (DENNIS NEWTON)** - This book is not about flying in severe weather, but about how to detect and therefore avoid it, with advice on how to escape it if you become caught in it accidentally. Meteorologist, weather research pilot, engineering test pilot, flight instructor and author Dennis Newton speaks pilot to pilot in this valuable guide on how not to fly in severe weather. Newton says that given the knowledge, pilots can truly lessen their chances in being caught in thunderstorms and other extreme weather conditions. Soft Cover, 208 pgs, illustrated, 3rd edition. P/N 13-02014 .....



**CAPT. JEPP AND THE LITTLE BLACK BOOK** – Flint Whitlock & Terry L. Barnhart How barnstorming aviator and mail pilot Elrey B. Jeppesen made the skies safer for everyone. A fascinating life story of a true pioneer and visionary. With a foreword by Erik Lindbergh. Pages: 288 Hardcover. P/N 13-04740 .....



**SHEET METAL HANDBOOK** - Detailed information on how to form and shape sheet metal for competition, custom or restoration use. Chapters include hammer forming tools, terms and equipment, riveting techniques, layout, design and pattern-making. A great companion to the Metal Fabricator's Handbook. Author: Ron and Sue Fournier Pages: 144 P/N 13-06720 .....



**METAL FABRICATOR'S HANDBOOK** - How to build structurally sound, good looking metal parts for custom street rods, race cars or restorations. Over 350 step-by-step photos and instructions illustrate proper welding, metal shaping and design techniques. Pages: 176 P/N 13-06719 .....



**FIBERGLASS & OTHER COMPOSITE MATERIALS** - A revised and updated guide to fiber reinforced plastic materials, including fiberglass, Kevlar, and carbon fiber. It also includes sections on mold making, plugs, materials, structures, gel coats, advanced building techniques, tools, and equipment. Author: Forbes D. Aird Pages: 192 P/N 13-06721 .....

