

BOOKS



AIRLINE PILOT INTERVIEWS

Airline Pilot Interviews, How You Can Succeed In Getting Hired by Irv Jasinski. This completely revised, updated, and greatly expanded edition has over 300 pages, 20 illustrations, sample resumes (military and civilian), and letters (cover, update, and recommendation). With 46 chapters and an extensive index, the reader will receive hundreds of valuable tips and insights into presenting themselves in interviews with major, national, and regional airlines as well as corporations P/N 14-00709



COMPOSITE & FIBERGLASS MOLDING TECHNIQUES

The colorfully illustrated and bound 26-page booklet contains a list of required materials for creating composite tooling and parts as well as a glossary of associated terms used in the composite molding process. The booklet explains the basics of positive plug construction, including materials usage, the determination of mold break lines and the set up of the positive plug for mold casting. Materials usage for positive plug construction, as well as mold (tooling) construction and final part lay-up materials and some basic finishing techniques provides the basics for completing a set of tooling for composite parts.

P/N 13-11800



A COMPREHENSIVE GUIDE TO COMPOSITES

This book provides an insider's viewpoint on the tips and techniques used by the pros to fabricate advanced composite parts. The culmination of more than 30 years of industry experience, it imparts valuable insight on safety, shop and equipment needs, engineering, materials, lay-up, fabrication and quality control. The author captures lessons, games, safety, tests and projects in place, explaining them in the most pertinent context possible. Students and instructors will benefit from his coverage of lean manufacturing, STEM, and advanced composites, all in one book.

Hardcover Book.....P/N 13-17605

eBook-PD.....P/N 13-22591

eBook-EB.....P/N 13-22590



AIRCRAFT WELDING (94 PAGES)

Fundamental welding techniques for the building and repair of aircraft, from the pages of Sport Aviation and other sources. 94 pages filled with aircraft welding tips and information. Written for home workshop beginners, but also contains facts & procedures helpful to factory welding departments. Tells you which type of equipment is best for you. Not like any other weld textbook.

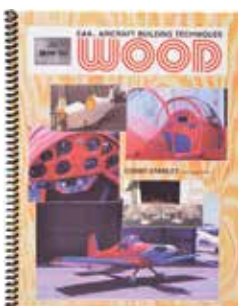
P/N 13-40630



EAA SHEET METAL BUILDING BASICS

EAA's continuing "how-to" series of educational materials for building your own aircraft now includes, Sheet Metal Building Basics, written by longtime builder and SportAir instructor Jack Dueck. Jack is a sheet metal construction expert and serves on the EAA Homebuilt Council, the EAA Canadian Council, and is an EAA Technical Counselor for his home Chapter 1410 in High River, Alberta, Canada.

P/N 13-11625



WOOD AIRCRAFT BUILDING TECHNIQUES

Excellent resource book on "How To" build or repair wood aircraft. (120 pages). This book from EAA is a compilation of articles from a variety of people and sources (mostly EAA publications) that covers a wide variety of topics concerning wooden aircraft construction. This is a very good, broad overview of many important topics and techniques and will be an excellent and useful addition to your airplane construction library.

P/N 13-40635



ENGINEERS BLACK BOOK

- This pocket book is a great resource for anyone working in a shop • It's designed for metal workers and machinists • Coated with in a Glare-Free • Free drill sharpening gauge with each book.

P/N 13-06586



FASTENER BLACK BOOK

- This pocket book is a great resource for anyone using standard fasteners on a routine basis • It's designed for technicians, apprentices, trainees etc. • Coated with in a Glare-Free laminate that resists tearing • Free thread pitch identification gage with each book

P/N 13-06587



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



HOW TO PAINT YOUR OWN AIRPLANE

(Ron Alexander) - This book discusses all aspects of spray painting including choosing the right equipment, how to set up a paint booth, preparation of surfaces, painting techniques, safety issues, etc. This is an EAA "How To" book written by Ron Alexander.

Over 80 pages.....P/N 13-03274



THE NEXT FIVE MINUTES BY DICK RUTAN BOOK

This limited edition book comes numbered and autographed by Dick Rutan.

On a cold December morning in 1986, Dick Rutan and co-pilot Jeana Yeager, against all odds, made aviation history when they successfully completed the first ever non-stop and non-refueled flight around the world in a homebuilt airplane! They had traversed 26,358 statute miles, returning with only 18.3 of the 1200 gallons of gas they had taken off with nine days prior. Following their arduous takeoff, Dick's younger brother, Burt, watched the plane of his design disappear over the vast Pacific, believing it improbable he would ever see his brother alive again. Throughout his life, Dick sought adventure and welcomed challenge, frequently finding himself at "danger's door" wondering what THE NEXT FIVE MINUTES of his life would be like. In his words, "It's great to be an American...to live in a free country where, if you can dream it, you can do it. The only way to fail is if you quit.".....P/N 13-22399



PRACTICAL LIGHTPLANE DESIGN AND CONSTRUCTION

This book provides light plane information for the amateur in a simple and usable form. It should save the amateur builder and designer many hours. Author: W.J. Fike, 60 pages.

P/N 13-21966



MAINTENANCE HANDBOOK FOR VAN'S RV AIRCRAFT

This book is a culmination of over 45 years of experience working on and maintaining all types of Van's RV aircraft. It should be the ultimate reference guide for you or your mechanic to inspect and maintain the aircraft throughout its life. Using the checklist and accompanying pictures will be almost as good as having the author working over your shoulder. This book contains 151 pages and 443 pictures. It is spiral bound to enhance use in the shop. The purchaser will be able to see the issue and how to repair it. It is essential for Van's RV and Lycoming piston engine owners who do their own maintenance. This Maintenance Handbook is recommended over Vic's Are Your Nuts tight inspection Guide if you plan to maintain your Amateur-Built aircraft.....P/N 13-24461