

BOOKS

EAA PUBLICATIONS

FLYING & GLIDER MANUALS

Edited reprints of the original "Building and Flying Manuals" published from 1929 to 1933 by Modern Mechanix and Inventions. 70 pages each.



1929 FLYING & GLIDING MANUAL – Contains information on flight lessons plus building the Heath Super Parasol, Russell-Henderson Light Monoplane and an easy to build glider. P/N 13-40600

1930 FLYING & GLIDING MANUAL – Plans for building a Heath Baby Bullet, set of light plane metal floats, building the Northrop Glider, Lincoln Biplane, Alco Sportplane, plus other tips on building and welding. P/N 13-40605

1931 FLYING & GLIDING MANUAL – Building the "Longster," Georgias Special, a glider and secondary glider, Driggs Dart, the Church Midwing, the Heath Seaplane Parasol and its pontoons, the Northrop Glider and other gliders. P/N 13-40610

1933 FLYING & GLIDING MANUAL – Building the Gere Sport Biplane, Pietenpol Floats, Pietenpol Sky Scout, and Henderson Longster, Also Long Harlequin motor plans, a hydroglider and information on building propellers. P/N 13-40620



WOOD AIRCRAFT BUILDING TECHNIQUES (120 PAGES) – Excellent resource book on "How To" build or repair wood aircraft. P/N 13-40635



WELDERS HANDBOOK (AUTHOR: RICHARD FINCH, CO-AUTHOR: TOM MONROE)

The ONLY book in the world that teaches modern day aircraft welding. Written for the home workshop beginners, but also contains facts and procedures helpful to factory welding departments. Tells which type of equipment is best for you. Not like any other weld textbook. Current info. Self-teaching. Easy to understand. The author is a certified welder & college welding teacher. Written clearly enough that high-school students can teach themselves how to weld, using the book. 160 pgs: Over 400 photos & drawings. P/N 13-20610



TURBOCHARGERS (AUTHOR: HUGH MACINNES CO-AUTHOR: TOM MONROE)

The ONLY book in the world that fully explains the benefits of turbocharging piston engines. Used by most aircraft and auto factory engineering departments as THE sourcebook for designing turbo systems. Also used by race car and aircraft owners to design better-than-stock turbo installations. Many examples of high horsepower turbo engines. 3rd revision, latest info. 160 pages, 154 photos, 131 drawings, 70 charts. P/N 13-20615



ASA AVIATION INSTRUCTOR'S HANDBOOK

Written by the FAA. Includes principles of teaching and learning, with extensive details on how to pass along aeronautical knowledge and skills. 152 pages, glossary, index. P/N 13-19380



AIRPLANE FLYING HANDBOOK

FAA-H-8083-3 reprint. Completely rewritten and revised in 1999. Introduces basic pilot skills and aeronautical knowledge to student pilots. It is also beneficial to pilots who wish to improve their flying proficiency and aeronautical knowledge, those pilots preparing for additional certificates or ratings, and flight instructors engaged in the instruction of both students and certified pilots. Supersedes AC61-21A Flight Training Handbook. P/N 13-00975

THE GOLDEN AGE OF AIR RACING

S.H. "Wes" Schmid and Truman C. Weaver combine Volumes 1&2 into one book about those who made this age famous. Contains 3-view drawing, many rare photos and comprehensive race results from major events. A must for the air racing fan! P/N 13-40625



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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. P/N 13-40630



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Covers all the flight maneuvers contained in the Private and Commercial Practical Test Standards for single engine land. P/N 13-40692



INSTRUMENT PILOT FLIGHT MANEUVERS (BRAD DEINES)

Covers all the flight maneuvers contained in the Instrument Rating Practical Test Standards, plus additional training maneuvers. These manuals take each flight maneuver and break it down into an easy to read step by step procedure. Plus, most maneuvers also contain a profile giving the reader a visual description of the flight maneuver. P/N 13-40694



AIRCRAFT SYSTEMS FOR PILOTS (DALE DE REMER)

This book explains the various systems and how they operate. It contains chapters on physics, engine types, theory of operation, propellers and governors, fuels and fuel systems, and power management. It is recommended reading for all pilots and maintenance technicians. P/N 13-40665



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VFR COMMUNICATIONS KIT

This aviation communication resource is currently the only aid designed to help you communicate effectively and efficiently during your flights. Learn how to communicate quickly and effectively by making a 'script' for every VFR flight. Each of the 32 templates included in the "Kit" matches a different type of radio communication that may be needed in a VFR flight. After just a couple of flights you will hear the difference! P/N 13-06864



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

