CANADIAN AIA CHAR

CANADIAN VNC (VFR) CHARTS



The VNC is used by VFR pilots on short to extended cross-country flight at medium altitudes and at low to medium airspeeds. These charts show aerodrome data, airspace information, radio aids to navigation, air/ground communications, and elevation with contour lines, tints and shaded relief.

Item	Title	Part No.	Price
5000	VNC Toronto	13-04425	
5001	VNC Sault Ste Marie	13-04434	
5002	VNC Montreal	13-04433	
5003	VNC Moncton	13-04466	
5004	VNC Vancouver	13-04467	
5005	VNC Calgary	13-04468	
5006	VNC Regina	13-04469	
5007	VNC Winnipeg	13-04470	
5008	VNC Thunder Bay	13-04436	
5009	VNC Timmins	13-04435	
5010	VNC Chicoutimi	13-04471	
5011	VNC Anticosti	13-04472	
5012	VNC Gander	13-04473	
5013	VNC Kitimat	13-04474	
5014	VNC Prince George	13-04475	
5015	VNC Edmonton	13-04476	
5016	VNC Flin Flon	13-04477	
5017	VNC Big Trout	13-04478	
5018	VNC James Bay	13-04479	
5019	VNC Wabush	13-04480	
5020	VNC Goose Bay	13-04481	
5021	VNC Atlin	13-04482	
5022	VNC Fort Nelson	13-04483	
5023	VNC Athabasca	13-04484	
5024	VNC Wollaston	13-04485	
5025	VNC Hudson Bay	13-04486	
5026	VNC Inukjuak	13-04487	
5027	VNC Ungava	13-04488	
5028	VNC Whitehorse	13-04489	
5029	VNC Ft Simpson	13-04490	
5030	VNC Yellowknife	13-04491	
5031	VNC Rankin	13-04492	
5032	VNC Coats Isl.	13-04493	
5033	VNC Frobisher	13-04494	
5034	VNC Klondike	13-04495	
5035	VNC Great Bear Lake	13-04496	
5036	VNC Bathurst Inlet	13-04497	
5037	VNC Baker Lake	13-04498	
5038	VNC Foxe Basin	13-04499	
5039	VNC Cumberland	13-04501	
5040	VNC MacKenzie	13-04502	
5041	VNC Amundsen	13-04503	
5042	VNC Cambridge	13-04504	
5042	VNC Boothia	13-04504	
5044	VNC Baffin Bay	13-04506	
5045	VNC Banks Island	13-04507	
5045	VNC Banks Island	13-04508	
5048	VNC Devon Island	13-04509	
5047	VNC Hazen Strait	13-04509	
5048	VNC Ellesmere	13-04510	
5049	VNC Ellesmere	13-04511	
		13-04512	
5099	VNC Alaska Highway	13-04516	

FOR A COMPLETE IMAGE OF THE AREA MAP ABOVE, PLEASE VISIT WWW.AIRCRAFTSPRUCE.COM.

LOW ALTITUDE ENROUTE CHARTS



Enroute Low and High Altitude charts provide aeronautical information for instrument navigation in the low and high airway structure of the Canadian Domestic Airspace. The airspace over foreign territory and international waters in which Canada accepts responsibility for the provision of air traffic services, and other areas required for military use. The primary purpose of Enroute charts is to depict radio navigation data to provide rapid and precise location and identification of information requisite to radio instrument navigation.

Item	Title	Part No.	Price
LE12	LE12 Low Enroute Chart 1-2	13-04539	
LE34	LE34 Low Enroute Chart 3-4	13-04541	
LE56	LE56 Low Enroute Chart 5-6	13-04542	
LE78	LE78 Low Enroute Chart 7-8	13-04543	
LE910	LE910 Low Enroute Chart 9-10	13-04544	

CANADA VTA TERMINAL CHARTS



Terminal area charts provide detailed information in congested air traffic areas. The six charts of the series cover Toronto, Montreal, Vancouver, Winnipeg, Calgary and Edmonton. The latter two are printed back to back. All charts are at a scale of 1:250,000.

Emonton/Calgary	P/N 13-04426
Montreal	P/N 13-04427
Toronto	P/N 13-04428
Winnipeg	P/N 13-04430
	P/N 13-04429

CANADA WATER AERODROME SUPPLEMENT (WAS)



Provides tabulated, textual data and graphical information in support of Canadian VFR charts. Contains an Aerodrome/Facilities Directory of all water aerodromes shown on Canadian VFR charts. Updated once a year in March......P/N 13-04552

SA FLIGHT TRAINING



Model	Description	Part No.	Price
24-FAR-AMT	Maint Tech FAR*	13-15300-25	
24-FAR-AMT2X	Maint Tech FAR E-bundle 2024	13-12111-24	
24-FAR-FC	Flight Crew FAR*	13-02293-25	
24-FR-AM-BK	FAR-AIM Book	13-15200-25	

PILOT TEST PREP BOOKS

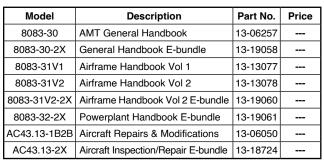
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Representation	Property of the second	Anno 1998
2021-2036	2025-2005	2025-0005
Instrument Rating	Commercial Pilot	Institution Philippin
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Model	Description	Part No.	Price
TP-C-24	Commercial Test Prep	13-01298-25	
TP-CFI-24	Flight Instructor Test Prep	13-32311-25	
TP-FE	Flight Engineer Test Prep	13-18451	
TP-I-24	Instrument Test Prep	13-00974-25	
TP-P-24	Private Test Prep	13-00984-25	
TP-UAS	Remote Pilot Test Prep	13-19086-25	

FAA AMT HANDBOOKS





AMT TEST GUIDE BOOKS



Model	Description	Part No.	Price
AMA-23	Airframe Test Guide	13-32321-25	
AMP-23	Powerplant Test Guide	13-32322-25	
AMG-23	General Test Guide	13-32323-25	
IA-7	Inspection Auth Test Guide	13-01297	

*Available In Digital Download.

TEST PREP BUNDLES

Model	Description	Part No.	Price
TPB-AMA-22	Airframe Test Bundle	13-10160-25	
TPB-AMG-22	General Test Bundle	13-10158-25	
TPB-AMP-22	Powerplant Test Bundle	13-10162-25	
TPB-IA7	Inspection Auth Test Bundle	13-10166	
TPB-UAS	Remote Pilot TP Bundle	13-19088-24	
*Available.lp	Digital Download		

'Available In Digital Download.

TEST PREP SOFTWARE & APP



Model	Description	Part No.	Price
TW-AMG-22	AMT General Prepware	13-08679-22	
TW-AMP-22	AMT Powerplant Prepware	13-08682-22	
TW-PVT-22	Private Prepware	13-01078-22	
TWO-SCL-S	Student Online Prepware Card	13-16215	
TP-ATP-25	2025 Airline Transport Pilot Test Prep With Prepware Software (Softcover)	13-25711-25	

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SA FLIGHT TRAINING Δ **FAA TEST & CERT STANDARDS**



Model	Description	Part No.	Price
8081-12C	Practical Test Standards Commercial Pilot	13-00980	
8081-15A	Practical Test Standards: Private Pilot Rotorcraft for Helicopter And Gyroplane	13-02337	
8081-16B	Commercial & CFI - Helicopter	13-07269	
8081-5F.7	ATP/Dispatch	13-03575	
8081-6DS	CFI Single Engine Pts	13-32314	
8081-9D	CFI Instrument	13-02296	
8081-AMT-4	Aviation Mechanic	13-18425	
ACS-10	Remote Pilot Airman Certificate Standards	13-19089	
ACS-6B	ACS: Private Pilot Airplane	13-18974	
ACS-8	ACS: Instrument Rating Airplane	13-18976	

AMT TEXTBOOKS

Sec.2	10207	NO.
Aviation Maintenance Technician Series	Anatha Named Inine Tana Makalaria	Aviation Maintenance Technician Berles
Bal Geo		Bus Cost
Airframe Webane 1: Structures The tables	Airframe	Powerplant
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Model	Description	Part No.	Price
AMT-G3-2X	Amt General Text E-bundle	13-19047	-
AMT-G3H	Amt General Textbook	13-00574	
AMT-P3	Amt Powerplant Textbook	13-00583	
AMT-P3-2X	Amt Powerplant Text E-bundle	13-19684	
AMT-STRC3-2X	Airframe Structures E-bundle	13-19049	
AMT-STRUC-3H	Airframe Structures	13-00581	
AMT-SYS-3H	Airframe Systems	13-00582	
AMT-SYS3-2X	Amt Systems Text Ebundle	13-19050	
COMP-101	Comp Gd To Composites	13-18605	
COMP-101-2X	Comp Gd To Composites	13-19077	
COMPOSITE	Advanced Composites*	13-07295	
COMPOSITE-2X	Advanced Composites E-bundle	13-15503	
MHB-6	Mechanics Handbook	13-02366	

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ASA AIRMAN KNOWLEDGE TESTING SUPPLEMENTS

Airman Knowledge	Description	Part No.	Price
Testing Sopplement fit	Commercial Pilot	13-21339	
Commercial Print	Sport / Recreational / Remote and Private Pilot	13-21340	I
221	AMT and Parachute Rigging	13-21341	-
HE NE A EXACT	Flight / Ground And Sport Instructor	13-21342	

FAA PILOT HANDBOOKS

NIGIF .			-
Instrument Rying Handbook		rcraft Weight a lance Handboo	
Madal	Description	Part No.	Price
Model	Description		Price
8082-22	Remote Pilot sUAS Study Guide	13-19501	
8083-13A	Glider Flying Handbook	13-02589	
8083-15B	Instrument Flying Handbook	13-00986	
8083-15B-2X	Instrument Flying Handbook E-bundl	e 13-19055	
8083-16A	Instrument Procedures Handbook	13-15939	
8083-16A-2X	Instrument Procedures Handbook E-bundle	13-16213	
8083-1B	Weight & Balance Handbook	13-01059	
8083-2	Risk Management Handbook	13-06667	
8083-2.1-2X	Risk Management E-Bundle	13-15501	
8083-21A	Helicopter Flying Handbook	13-00735	
8083-21A-2X	Helicopter Flying Handbook E-bundle	e 13-19056	
8083-23	Float & Ski Handbook	13-03470	
8083-25B	Pilots Handbook Aero Know	13-00983	
8083-25B-2X	Pilots Handbook Aero Know E-bundl	e 13-19057	
8083-3B	Airplane Flying Handbook	13-10219	
3B-2X	Airplane Flying Handbook E-bundle	13-19681	
8083-6	Advanced Avionics Handbook	13-06670	
8083-9A	Aviation Instructors Handbook	13-19380	
8083-9A-2X	Aviation Instructors Handbook E-bu dle	ⁿ⁻ 13-19070	
ANA	Aerodynamics Naval Aviators	13-01060	
CUG-12	Aeronautical Chart Users Guide*	13-15497	
CUG-12-2X	Chart Users Guide E-bundle	13-15498	

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VTP TEST PREP VIDEOS



Model	Description	Part No.	Price
VTP-FLIGHT	Flight Maneuvers Video	13-17840	
VTP-I	Instrument VTP Course	13-12382	
VTP-PVT4	PVT Video Course	13-06051	
VTP-SCHOOL	Test Prep Videos For Schools	13-19698	
VTP-SCHOOL-H	Heli Video For School Use	13-19699	

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PILOT TEXTBOOKS



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AERODYN-2-2X	Aerodynamics E-bundle	13-18973	
AIRPT-MGT	Airport Management	13-18534	
CAP-5	Comp Advanced Pilot*	13-01714	
CAP-5-2X	Comp Advanced Pilot E-bundle	13-19075	
FM-ADV-8	Advanced Pilot Flight Manual*	13-32225	
FM-ADV-8-2X	Advanced Pilot Flight Manual E-bundle	13-19080	
FM-AERO-2	Basic Aerobatic Manual*	13-32210	
FM-AERO-3-PD	Basic Aerobatic Manual eBook PDF	13-22611	
SD-EB	Skydancing: Aerobatic Flight Techniques - Ebook	13-22701	
FM-CFI-6	Flight Instructor's Manual*	13-32220	
FM-INST-7	Instrument Flight Manual*	13-32215	
FM-INST-7-2X	Instrument Flight Manual E-bundle	13-18880	
FM-STU-10	Student Pilot Flight Manual*	13-32230	
FM-STU-10-2X	Student Pilot Flight Manual E-bundle	13-18879	
GNP-2	Global Navigation For Pilots	13-01061	
HELI-FM	Helicopter Flight Maneuvers	13-18467	
MPT-3	Comp Multiengine Pilot	13-06661	
PHF-2	Principles Helicopter Flight	13-05799	
PHF-2-2X	Principles Helicopter Flight E-bundle	13-19083	
PHF-GRAFX-CD	Principles Of Helicopter Textbook Images CD Rom	13-19083	
PM-1B	Flight School	13-00982	
PM-2C	Ground School	13-00978	
PM-2C-2X	Ground School E-bundle	13-18402	
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PM-3C-2X	Instrument Flying E-bundle	13-18403	
PM-ME	Multi Engine Flying	13-18405	
PM-S-P5	Private Syllabus	13-02264	
PPT-12	Complete Private Pilot	13-03458	
PPT-12-2X	Complete Private Pilot E-bundle	13-19085	
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PRCT-AV-LAW6	Practical Aviation Law	13-05810	
PRCT-LAW6-2X	Practical Aviation Law Workbook	13-19092	
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SPT	Complete Seaplane Pilot	13-05795	
TURB-PLT3-2X	Turbine Pilot Flight Man E-bundle	13-19096	
VFM-HI-3	Visual Flight Manuvers Blue High Wing	13-02289	
VFM-LO-3	Visual Flight Manuvers Red Low Wing	13-05854	
TIPS-EB	Tips To Fly By*	13-22716	
MSFS-2-EB	Microsoft® Flight Simulator As A	13-22635	
DREAM-EB	Dream Aircraft - Ebook	13-22602	
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PILOTS GUIDE





Γ	Model	Description	Part No.	Price
ſ	PG-C-172	Cessna 172 Pilot's Guide	13-01055	
I	PG-PA-38	Piper Tomahawk Pilot's Guide	13-01058	

FAA TEST FIGURES BOOKS



Model No.	Description	Part No.	Price
CT-8080-6A	Flight Engineer Test Figures	13-01293	
CT-8080-7CY	ATP Test Figs With Addenda	13-16531	
CT-8080-8D	Inspection Auth. Test Figures	13-02262	

PILOT KITS



Model	Description	Part No.	Price
GS-PVT-X	Private Pilot On-line Ground School	13-12230	
	Student Pilot Kit	13-02271	
	Private Pilot School Kit	13-03128-25	
PVT-61-KIT	ASA Complete Private Pilot Kit - Part 61	13-03127-25	

TABS FOR FAR / AIM



Description	Part No.	Price
Private Pilot License - VFR - 50 Tabs- 5 Colors	13-25153	
Private Pilot License - VFR - 50 Tabs - White	13-25154	
Instrument Flight Rules - IFR - 50 Tabs - 5 Color	13-25155	
Instrument Flight Rules - IFR - 50 Tabs - White	13-25156	
Commercial Rating - 49 Tabs - 5 Colors	13-25157	
Commercial Rating - 49 Tabs - White	13-25158	
Certified Flight Instructor - CFI - 75 Tabs - 5 Colors	13-25159	
Certified Flight Instructor - CFI - 75 Tabs - White	13-25160	

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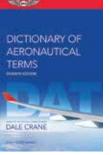
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Model	Description	Part No.	Price
ACC-REV	Accident Review	13-18598	
ACD	International Aircraft Directory	13-04144	
AIR-CR2	Air Carrier Operations 2nd Ed	13-05809	
ATP-INT-2	ATP Tech Interviews	13-05849	
C21FT	21st Century Flight Training	13-18479	
CARAVAN	Cessna Caravan*	13-06226	
CKLIST-6	Checklist For Success*	13-28701	
COCKPIT-PRO	Cockpit Procedures	13-06254	
CON-FLY-EB	Confident Flying E-Book	13-22594	
DAT-5	Dictionary Aero Terms*	13-28700	
DC-3	Together We Fly DC-3*	13-09979	
FIND	Finding Carla*	13-18892	
FLIERS	Fliers In Their Own Words	13-02362	
FLY-CARPET	Flying Carpet*	13-01949	
FLY-RG	Flying Light Retractables	13-17899	
FLY-WING-2	Fly The Wing*	13-05791	
FLY-WING4-2X	Fly The Wing E-bundle	13-21888	
TCHFLT	Teaching Flight	13-22064	

PILOT BOOKS





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JOB-SRCH	Your Job Search Partner	13-05844	
LESSON-PLANS	Lesson Plans Scenario Training	13-19045	
LESSONS-LOG	Lessons From The Logbook	13-05019	
NSI-2	Notes Of Seaplane Instructor	13-02367	
NTC	Notes On Tailwheel Checkout	13-16529	
PERF-TOL	Perf Takeoffs & Landings	13-23500	
PIC	Pilots In Command	13-16523	
PLT-TEST	Test Pilot 1001 Things	13-05793	
PP-1	Prof Pilot Vol 1	13-23100	
PP-2	Prof Pilot Vol 2	13-01443	
PP-3	Flying Wisdom	13-01444	
PRO-FLY-DVD	Proficient Flying DVD	13-19095	
TO-LDG	Takeoffs And Landings	13-05792	
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ORAL EXAM GUIDES



ASA Oral Exam Guides were written to help applicants prepare for their oral exams with FAA examiners. Examiners ask a lot of questions during the oral portion of the checkride, and thorough preparation is key to success. Using a question-and-answer format, each Oral Exam Guide lists the questions most likely to be asked by examiners and provides Pilots will find the Oral Exam Guides indispensable tools in both

planning for what to expect during the airplane checkride, and mastering the subject matter.

Model	Description	Part No.	Price
OEG-ADX	Aircraft Dispatcher Oral Exam Guide	13-18470	
OEG-ADX-2X	Aircraft Dispatcher Oral Exam Guide E-bundle	13-19081	
OEG-AMT3	Aircraft Oral Exam Guide	13-50165	
OEG-ATP5-EB	ATP Oral Exam Guide eBook-EB	13-22644	
OEG-ATP5-PD	ATP Oral Exam Guide eBook- PD	13-22645	
OEG-BFR7	Flight Review Guide	13-00973	
OEG-BFR8-EB	Flight Review Guide eBook-EB	13-22646	
OEG-BFR8-PD	Flight Review Guide eBook-PD	13-22647	
OEG-C9	Commercial Oral Exam Guide	13-02283	
OEG-C9-EB	Commercial Oral Exam Guide eBook-EB	13-22648	
OEG-C9-PD	Commercial Oral Exam Guide eBook-PD	13-22649	
OEG-CFI8	Flight Instructor Oral Guide	13-02285	
OEG-H2	Helicopter Oral Guide	13-05853	
OEG-18	Instrument Oral Exam Guide	13-00976	
OEG-ME7	Multi-engine Oral Exam Guide	13-02060	
OEG-P10	Private Oral Exam Guide	13-00977	

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 reather decisions, including observations, analyses, and forecasts

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ASA ILLUSTRATED GUIDE TO FLYING



Inspired by the effortless soaring of birds, humans have taken to wing as the safest, fastest, and

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
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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



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

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).

P/N 13-22353

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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gement of more complex anorant.	
P/N 13-20979	
P/N 13-22556	



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. Softcover BookP/N 13-22064 eBook EB.....P/N 13-22712 --eBook PDP/N 13-22713

ASA PRACTICAL ELECTRICITY FOR AVIATION MAINTENANCE TECHNICIANS



For those preparing to enter the field of aviation maintenance, for those seeking an introduction to electricity, as well as for experienced mechanics who want to increase their knowledge of electricity and electrical systems. Aircraft electrical systems are not limited to the starter, generator, battery and ignition; the electronics are no longer just the "radio." Today's aircraft are loaded with

electric motors, lights, instruments and heaters, and the avionics and electronic controls have made flight profitable, safe, and efficient.

e-BookP/N 13-20651



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.

	P/N 13-23882
	P/N 13-23883
eBook PD	P/N 13-23884

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SA FLIGHT TRAINING

LOGBOOKS FORMS & RECORDS



13-05759

13-02313

13-01547

Model	Description	Part No.	Price
CT-PPGS-2	Private Pilot Ground School Certificate (10 Pack)	13-02327	
FP-3	Flight Planner Pad	13-18431	
FS-KT	Flight Schedule Kit	13-02308	
FS-60	Flight Schedule Refill Pack	13-02309	
SA-1	Aircraft Log - Softcover	13-32375	
SA-2	Aircraft Log - Hardcover	13-32384	
SA-V2	Avionics Log	13-02315	
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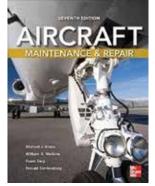


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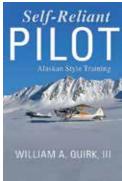
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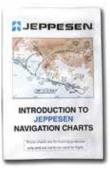
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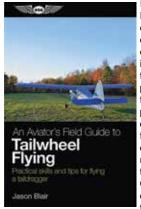


In An Aviator's Field Guide to Middle-Altitude Flying, author Jason Blair shares his experience in a variety of piston, twinengine aircraft commonly used to fly at altitudes between 10,000 and 25,000 feet MSL. This book covers the major phases of flight and the specific considerations for pilots who operate aircraft at these altitudes, including performance and fuel planning, emergencies, descent planning, navigation, weather, aircraft modifications, oxygen use, weight and balance, pilot qualifications, and insurance. With insight not found in other training manuals or part of typical flight training operations, and gained through his many years instructing and giving checkrides, Blair's book will help the pilot owner or

operator evaluate the risks and challenges unique to middle-altitude flying, develop effective flight-planning practices, and take advantage of the increased efficiencies and opportunities offered through these higher operations

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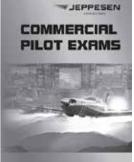
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In An Aviator's Field Guide to Tailwheel Flying, author Jason Blair shares his experience in a variety of tailwheel-equipped aircraft. This book describes each of the major phases of flight and important considerations that will be useful for current or transitioning tailwheel pilots as they look to increase their proficiency. The discussion goes beyond physical flying skills into other aspects of tailwheels, such as operations in different makes and models or ages of aircraft, aircraft modifications, finding the right instructor, and challenges unique to tailwheels. Pilots of aircraft such as Cessna 180s, Cubs, Champs, Maules or other aircraft of similar type and size will find relevant and practical tips to improve

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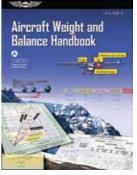
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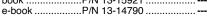
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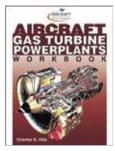


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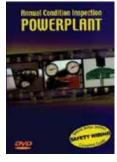
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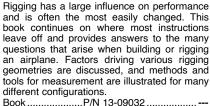
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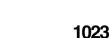
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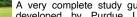
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Rod has been teaching people how to fly airplanes since 1973. His highly acclaimed teaching methods have established him as one of aviation's most respected teachers. Using analogies, memory aids, clear and detailed graphics and a little humor, Rod reduces the complexity of all aviation subjects (aerodynamics, meteorology, navigation, airspace, etc.) to a level that even the non-technical person can easily understand.



ROD MACHADO'S PLANE TALK

A collection of Rod Machado's most popular aviation articles and stories from the last 15 years. Rod Machados Plane Talk contains nearly 100 articles covering flights of fun and knowledge that will stimulate your aviation brain and tickle your funny bone. In addition to the educational topics listed below, this 456 page book contains articles on topics such as higher aviation learning, the value of aviation history, aviation literature, aviation art and how an artists perspective can help you better understand weather. 456 page book.

P/N 13-03155 ---

Instrument Rating Checkride Reviewer

Darren Smith, ATP, CRIME

INSTRUMENT RATING CHECKRIDE REVIEWER

The combination of a book that has enough "tech" but is still usable was the motivation behind this manual. It's a book that not only gives you a detailed step-by-step plan for your instrument checkride, but also provides the tips and tricks of the IFR system that will keep you safe .P/N 13-12019



AVIATION WEATHER

Without a doubt, the best and clearest book on weather as it pertains to pilots that I have seen. Aviation Weather is designed to help the student of aviation understand ther atmosphere in which he or she operates. It also serves as a valuable reference source for pilots at all levels. Whether your connection to flying is as a new student, a certified pilot, controller, dispatcher, scientist, engineer, or an interested passenger, Aviation weather will help you understand the strong interdependence of aviation and meteorology through over 300 full color illustrations, a minimum of mathematics, and a maximum of practical information.

P/N 13-19385

CESSNA AIRCRAFT MANUALS

The handbook is designed: To help you operate your plane with safety and confidence. To more fully acquaint you with the basic performance and handling characteristics of the airplane. To more fully explain your plane's operation than is permissible to set forth in the airplane flight manual.

VISIT OUR WEBSITE AT WWW.AIRCRAFTSPRUCE.COM TO SEE THE **MANUAL FOR YOUR CESSNA AIRCRAFT**



PIPER AIRCRAFT MANUALS

The handbook is designed: To help you operate your plane with safety and confidence. To more fully acquaint you with the basic performance and handling characteristics of the airplane. To more fully explain your plane's operation than is permissible to set forth in the airplane flight manual.

VISIT OUR WEBSITE AT WWW.AIRCRAFTSPRUCE.COM TO SEE THE **MANUAL FOR YOUR PIPER AIRCRAFT**

MOONEY, GRUMMAN, DIAMOND STAR AIRCRAFT MANUALS ALSO ÁVAILABLE. SEE WWW.AIRCRAFTSPRUCE.COM



A & P TEST/STUDY GUIDE BUNDLE

Within this kit, you'll have all the test preparation essentials needed to ace your exams. Kit items are also sold individually. Kit includes:

- A & P Airframe Test Guide with Oral & Practical Study Guide.
- A & P General Test Guide with Oral & Practical Study Guide.
 A & P Power Plant Test Guide with Oral & Practical Study Guide
 A & P Test Guide Rundle

A&P Test/Study Guide Bundle P/N 13-08042

Additional Items

Jepp A&P Tech General Study GuideP/N 13-01188-----Jepp A&P Tech Airframe Study GuideP/N 13-03741 Jepp A&P Tech PowerPlant Study Guide ... P/N 13-01195



MULTI-ENGINE FLYING

Multi-Engine Flying, by Paul Craig is a thorough and complete training manual on multiengine flight covering multi-engine aerody-namics, normal and emergency procedures, multi-engine performance, and both simple and advanced aircraft systems. Advanced systems, including turboprop and operations common to high performance commercial airc common to high performance commercial aircraft are then discussed including high altitude operations, and modern glass cockpit systems. BookP/N 13-07604

IGHT TRAINING



PROFLIGHT PRE SOLO WRITTEN EXAM

This exam contains a total of 50 questions: 20 general questions, 10 regarding your training aircraft, and 20 regarding your local flight environment. Use of reference materials during this exam such as your training aircraft's Operator's Manual and local aeronautical charts is permitted. P/N 13-10441

Pilot's Radio Communications Guide

PILOT'S RADIO COMMUNICATION GUIDE

This 70-page review guide is designed as a quick reference guide or radio communications training self study guide. This covers VFR & IFR radio communications. Build your confidence by knowing what to say and when. Designed to fit in your flight bag, size: 6in x 9in P/N 13-12022

comprehensive radio munications guide for VFR & IFR pilots.



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BIENNIAL FLIGHT REVIEW

INSTRUMENT FLIGHT REVIEW

PILOT'S POCKET HANDBOOK

Complete BFR in one small package! This is by far the most consise and well organized flight review book on the market. It is full of checklists and handy procedures as well. Targeted for the aviator who wants to brush up on the rules and regs and get up in the air and have some fun!

A shortcut to IFR Review! You can't beat this. This

is the most incredible organization of IFR rules,

regulations, tips and information avialable. Includes

fully illustrated flight maneuvers and procedures,

clearances, approaches, flight planning and more! P/N 13-05740

The next best thing to having that brain chip

implant! An extremely usefull collection of everyday aviation facts, figures and neat stuff!

Includes a world time chart, aircraft country codes,

math and conversions, standard and emergency

P/N 13-05741

checklist, abbreviations, get the idea?

P/N 13-05739-

Parket Crahalag Aviation Acronyms, Contractions,

& Mnemonics

AVIATION ACRONYMS, CONTRACTIONS, AND **MNEMONICS**

A complete pilot resource for aviation acronyms and contractions for every sector of aviation. Written by a pilot for pilots, this book provides instant answers to weather reports with confusing codes and aviation material with undefined acronyms. This book has been in constant publication since 2004 and is frequently updated. For free

lifetime updates, register your book (instructions included). 90 pages. Size 5" x 8". P/N 13-12024

LYCOMING GASKET POSTER

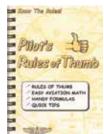


Sized at 26" x 39". True-to-size poster of the Lycoming Engine gasket

LYCOMING EXPANDED ENGINE POSTER



Sized at 26" x 39" with a depiction of a standard disassembled 6 cylinder angle head Lycoming Engine with the orientation and location of parts. P/N 07-26826



PILOT'S RULES OF THUMB

Don't fly by the seat of your pants, use your Thumbs! Here is the only book of it's kind. This collection of helpful rules and tips is useful to barnstormer and jet fighter pilot alike. P/N 13-05742



GUARANTEED PASS - HELICOPTER FLASH CARDS

This package includes 240 easy to read, soft yellow cards -- not flimsy paper -- which will help you pass your FAA written and oral (checkride) helicopter exams. Card size approximately: 4.25" x 2.75" - a stack of cards approximately 2in high. P/N 13-12029

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OT GUIDES - CALENDA



First complied by Baja Bush Pilot founder Arnold Senterfitt, Airports of Mexico is based on hundreds of hours of flying throughout Mexico. Rewritten by Jack McCormick, this new 20th edition includes both Baja and mainland Mexico, features over 1100 airports/ airstrips, all seaports and heliports, border crossing information, all international airports, information on flying in Mexico, discounts on hotels, Mexican insurance, group trips and fees. Over 150 airports are fully diagramed and are listed alphabetically. All in a convenient light weight, smaller, snap-ring binder designed for easy to use in the cockpit. A must for every pilot flying trips to Mexico. P/N 13-01028

DEEP INSIDE YOUR ROTAX



If you live for the thrill of an airshow, the 2025 My Bombshells Airshow Calendar will bring those adrenaline-pumping days to life all year long. Packed with jaw-dropping photog-raphy from some of the best aviation photographers in the world, this calendar is a must-have for aviation enthusiasts who want to relive the magic of airshows every day.

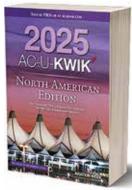
No pin-up models here – this calen-dar is TOTALLY SAFE FOR WORK

(SFW) and 100% dedicated to the beauty and power of aircraft in flight. But if you're looking for something a little more... cheeky, check out our My Bombshells Warbird Pin-Up Calendar for a flirty twist! The 2025 My Bombshells Airshow Calendar captures the heart-pound-

ing excitement of airshows like never before, featuring iconic aircraft in stunning compositions that transport you right back to the flight line. It's perfect for aviation lovers, collectors, and anyone who appreciates the beauty and power of flight.

With its limited-edition run, this calendar isn't just a way to track the days - it's a piece of aviation history you can hang on your wall. Whether you're a seasoned airshow attendee or just someone who loves the roar of engines overhead, this calendar will make your year unforgettable. Specifications: • Folded Dims: 9-1/2" x 12" • Hanging Dims: 19" x 12" P/N 13-25749

ACUKWIK AIRPORT / FBO DIRECTORY The AC-U-KWIK North American Edition is business aviation's original

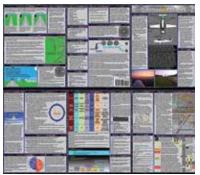


directory for connecting flight planners to aviation service providers in the United States, Canada, Mexico and the Caribbean. This annual directory provides detailed airport, FBO, ground transportation, charter, caterer. handlers, and maintenance listings.

For more than 25 years, AC-U-KWIK has been the highest regarded the business aviation industry to provide the most accurate and reliable pre-flight planning data available. Every day, tens of thousands for aviation professionals use and AC-U-KWIK products in their day-to-day operations.

North American Airport / FBO DirectoryP/N 13-06384	
Acukwik Managers World EditionP/N 13-06383	
Acukwik International EditionP/N 13-06385	

T-REF FLIGHT TRAINING REFERENCES



This is a hardcopy product, measuring 8.5" x 11" when closed and 23.375" x 11" when fully opened! The first of two T-Refs dedicated to private pilot training. This first T-Ref provides many important acronyms that a student pilot must know, as well as important information about the airport environment, hypoxia, landing tips, and many other important elements of flying!

Private Pilot T-Ref 1	P/N 13-12742
Private Pilot T-Ref 2	P/N 13-12743P/N 13-12743
Instrument Pilot T-Ref 1	P/N 13-12740
Instrument Pilot T-Ref 2	P/N 13-12741
Weather T-Ref	P/N 13-12744
T-Ref Complete Package	P/N 13-12745

GHOSTS 2025 CALENDARS



13-01318

Renowned aviation photographer Philip Makanna has captured the essence of this era in his GHOSTS of The Great War and A Time Remembered, a large-format calendar that features his stunning, air-toair, color photographs. In this edition, his images depict the beginnings of military aviation. The calendar continues through to the advanced aircraft that appeared at the war's end. Stunning images and an evocative day-by-day history of the aviation (and related) events of the period combine to describe the beauty, the romance and the tragedy of military aviation's early days.

Ghosts WWII- A time rememered	P/N 13-01318
Ghosts WWI - The Great War	P/N 13-06012
Ghosts of the Skies Book	P/N 13-01319
Ghosts of the Skies II Book	P/N 13-01957

2025 AIRCRAFT CALENDARS



The most popular Aircraft calendars in the industry! With outstanding photos of aircraft in flight, this is truly a must for the aviation enthusiast. Sparta Ghost Warbirds --- P/N 13-06588-25 ---

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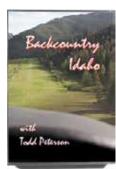
VIATION DVDS

ALASKANS FLY ALASKA



Join the fun as Alaska pilots sharpen their skills in vast and varied Southwest Alaska, an uninhabited, untamed, and undeveloped wilderness. Experience the excitement of the possibilities open to the small plane pilot, flying low and slow through western Canada and Alaska. Come along as they fly though Canada, following the popular routes preferred by experienced small plane pilots. Explore Alaska's back country, where there are no roads and no people for hundreds of miles. Touch down on remote beaches, sandbars, and fields, in places only the bush pilot can go. Marvel at the breathtaking views

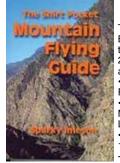
of spectacular glaciers, ancient canyons, sun-bathed seascapes, and unsurpassed mountain ranges. Enjoy an enthusiastic look at possibilities open to the small plane pilot flying in Canada and Alaska. P/N 13-07374



BACKCOUNTRY IDAHO

Pilots of all skill levels will truly enjoy the exhilaration and adventure of Idaho backcountry flying at its best with ... Backcountry Idaho. Visit some of the best backcountry airstrips in the Rocky Mountains. Explore scenic wilderness, vast pine forests, and steep canyons in search of pristine beauty and the next runway challenge. Fly right seat on the actual approaches and departures of these spectacular backcountry airstrips with Todd at the controls of his high-performance, custom designed, King Katmai.

P/N 13-06298 ---



THE SHIRT POCKET **MOUNTAIN FLYING GUIDE**

This is not a rehash of the Mountain Flying Bible. It includes new material and color photos throughout. There are 129-color pages of the 208 pages. What is Covered: Section 1 - Do's and Don'ts

Section 2 - Basic Premises • Section 3 -Flying Canyons • Section 4 - Crossing Ridges • Section 5 - Turbulence & Va • Section 6 -Maximum Lift Flap Setting • Section 7 - How to Land an Airplane • Section 8 - Visual Illusions • Section 9 - Spot Method for Landing • Section 10 - Mountain Airstrip Operations • Section 11 - Mountain Weather.

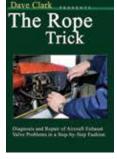
BookP/N 13-04051



ASA PROFICIENT FLYING -THE VERY BEST **OF BARRY SCHIFF DVD**

Barry Schiff brings critical subjects to life in this 3-DVD set. Barry Schiff needs no introduc-tion. He's known throughout the industry as a consummate aviator, author and educator with a passion for General Aviation like few others. His seemingly boundless experience

and knowledge are surpassed only by his warm, rich writing style and unforgettable presentation techniques. In Proficient Flying Barry Schiff uses these educational skills to help pilots visualize techniques and procedures that can make them safer pilots. He brings critical subjects to life in this DVD series with more than 4 hours of instruction. Schiff's knack for guiding pilots through intricate aspects of flying makes these



THE ROPE TRICK

The diagnosis and repair of aircraft exhaust valve problems in a step-by-step fashion. Watch as Dave Clark walks you through the steps for inspecting valve clearances, reaming valve guides, and freeing stuck valves. This video can save you a lot of time and money. Topics Included: • How to perform Lycoming SB 388C · How to check for valve wobble and tightness . How to identify problems on valve stems, guides, and seats . How to ream a sticky valve guide . How to free up a stuck valve without pulling a cylinder . How to choose the necessary tools and more! P/N 13-10141



MOUNTAIN FLYING BIBLE REVISED

Learn the basic, intermediate and advanced techniques of mountain flying. Learn to anticipate how your airplane will perform in the mountains. Discover simple rules-of-thumb to enhance safety and simplify operations. Learn the weather information required for peace of mind and increased pleasure. 16 pages of color photos of backcountry strips covering the approach, landing and takeoff procedures. P/Ň 13-04035

DEEP INSIDE YOUR ROTAX

You can now see and understand what pro-cedures are involved with the 150 and 300 hour inspection/rebuild services. Alan points out the places carbon accumulates, where the common areas of wear occur, and other signs indicating the possibility of potential failures.

The specialized Rotax engine tools are demonstrated as to their function in removing various internal components. Installation and maintenance tricks are also demonstrated and explained for the purpose of heading off future engine failures that can lead to disaster. And More. P/N 13-03370

AIRPLANES

LIVING IN THE AGE OF AIRPLANES BLU-RAY

Living in the Age of Airplanes offers a fresh perspective on a modern-day miracle that many of us take for granted: flying. Produced and directed by Brian J. Terwilliger (One Six Right), narrated by Harrison Ford and featuring an original score from Academy Award® winning composer James Horner (Avatar, Titanic), the film takes viewers to 18 countries across all seven continents to illuminate how airplanes have empowered a century of global connectedness our ancestors could never have imagined......P/N 13-20150



ROTAX 912 INSTALLATION TIPS & TECHNIQUES

This presentation explains the most important details of preparing and installing th epopular Rotax 912 family of four stroke engines in your experimental homebuilt aircraft. This reliable, high performance engine will only perform safely if installed properly as specified by the Rotax installation guide. The important details in this guide are often misunderstood or even ignored completely resulting in catastrophic engine failures and dangerous flying situations. DVD Running time: 1.5 hours P/N 13-04183 --

BV

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VIATION DVDS



HOW TO LICENSE YOUR HOMEBUILT AIRCRAFT

This DVD will walk you through each step to successfully license your experimental amateur homebuilt aircraft. The actual FAA forms required are displayed on screen, and where to obtain them and how to fill them out.....P/N 13-03609......



HOMEBUILT HELP ELECTRICAL WIRING TUTORIAL

Explains and demonstrates the common procedures, tools and components required for the basic wiring of a homebuilt aircraft. Demonstrations of crimping, soldering, wire selection and wiring design with simple schematics that are applicable to a homebuilt electrical system. Video length is 1 hour and 20 minutes.

P/N 13-03578

METALWORKING 101



Targeted to the beginning student of pop-riveted metal kit plane construction. Ideal for the person who is contemplating the undertaking of a metal kit plane project. Takes you thru the actual construction of a Zenith rudder, from start to finish. While it can be used to supplement the construction guide supplied by the manufacturer with the rudder (a CHSQ1 or CHSQ1).

this rudder (a CH701 or CH601), it is actually intended to demonstrate to the beginning builder just what tasks and skills are required. General metal building procedures are explained and demonstrated. P/N 13-03369

WEIGHT & BALANCE 101 FOR HOMEBUILT



Completing a homebuilt requires you to calculate and document the weight & balance figures for your plane and present them to the inspector...and for many homebuilders this task is confusing and complicated -- however, this video makes this task simple and easy to understand. The video makes it easy for you to understand the concepts required to perform your own weight and balance analysis on your aircraft and then document the findings for the inspection process. P/N 13-04184-----

Weight & Balance doc for your homeholt



AIRCRAFT STRUCTURAL TUBING 3 DVD Set Includes: -4130 Chromemoly Airframe Construction (2 DVD set) -Repairing Structural Tubing.

The 4130 DVD: Three EAA Technical Counselors (over 60 years' total experience) show you the proce-dures necessary to construct a complete airframe from plans......P/N 13-13051



REPAIRING STRUCTURAL TUBING



RV-12 EMPENNAGE TAILCONE

This double disk DVD is the first in a series of videos being developed to cover the entire build process for the Van's RV-12 aircraft kit. It covers the complete empennage/tailcone kit as supplied by Van's Aircraft. It is a great starting place to begin your project - there are no prerequisite assemblies that need to be completed

before starting. All in the exact sequence of building as specified by the construction manual. Approximately 2.5 hours in length and is divided into various video chapters to make navigation and review of desired sections fast and easy. They are completing production on the subsequent volumes of the RV-12 build (that are also sequenced to the sub-kits as provided by Van's Aircraft).P/N 13-09590



SCRATCH BUILDING BASICS FOR METAL AIRCRAFT

An excellent way to determine if building a homebuilt aircraft from scratch is right for you... you will obtain a full understanding of the trials, tribulations, joys and successes that this type of building process entails. You can't watch these guys at work and not learn something that might change the way you think about the process and people that build their own planes

from scratch! Approximately 3.5 hours in length and is divided into 10 video chapters to make navigation and review of desired sections fast and easy. The DVD set includes web links to plans for building your own

RV RUDDER WORKSHOP



This instructional video has 2 major sections: The first section contains an overview and demonstration of the tools and techniques that are required for building an RV aircraft. These specialized building techniques center around riveting with solid rivets - essential for the RV aircraft. Many specialized tools are required for this type of construction and are discussed and demonstrated. Techniques

that are shown include: dimpling, countersink-ing, deburring, drilling, back riveting and pop riveting. A full discussion of the types of rivets that are used along with their important characteristics is included in this first section of the video. The tools for measuring proper rivet setting (rivet gauges) are shown and demonstrated. Some of the tools that are featured include: hand squeezer, pneumatic rivet gun, flush and universal rivet sets, dimple dies, back rivet sets, scotch-brite polishing wheel and deburring tools P/N 13-04791



EAA HINTS FOR HOMEBUILDERS - SHEET METAL - VOLUME 2

Since inception in 2008 EAA's instructional how-to video series has been viewed online several million times. Incorporating some of the more popular segments, first time aircraft builders, or multi-project build-ers will find useful hints, tips, and techniques on this DVD. Approximate Run Time: 93 minutes

P/N 13-21975 ----



GAS WELDING - CHROMOLY

EAA - the authority on home built aircraft - presents the definitive how-to introduction to gas (oxyacetylene) welding. For the home builder working with chromoly tubing, gas welding provides an effective, reliable, and affordable way to weld. Whether you're a first-time builder or a multi-project veteran, this is the video for you. Earl Luce, an EAA SportAir Workshops gas welding instructor, is an expert on gas welding. He has welded more than 20 fuselages and is the man behind the Wittman Buttercup plans. Earl brings his wealth of

experience in building aircraft with gas welding to you in this comprehensive, one-hour video......P/N 13-21972.....



SKYWARD TECH AIRCRAFT ENGINE REBUILDING De-mystify the overhaul proce-

dures on selected Continental & Lycoming engines. Videos begin with a dismantled engine, show the crankshaft being mounted on a stand and then proceed through complete assembly. These videos effectively present the step-by-step procedures of re-assembly.

Description	DVD Part No.	Price
Cont. 0-200 Rebuild	13-03208	
Lyc. 0-320 Rebuild	13-04465	
Lyc. 0-360 Rebuild	13-03210	
Lyc. I0-360 Rebuild	13-03209	

BV

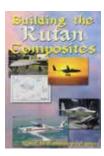
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VIATION DVDS



TIMELESS VOICES

OF AVIATION Now you can watch Timeless Voices in your own home. This DVD, a compilation of personal histories featured in the EAA AirVenture Museum, includes 23 fascinating interviews with participants of EAA's oral history project—Timeless Voices of Aviation. The production is the perfect blend of historical footage and timeless interviews highlighting stories of the past 100 years of pow-ered flight. Jump into the cockpit with aviators of all backgrounds as they discuss topics ranging from their experiences in WWII, to aerobatics, to aircraft design, to racing, and more. P/N 13-21973



BUILDING THE RUTAN COMPOSITES

This step-by-step instructional program features Burt Rutan and Mike Melvill proceeding through the complete foam-epoxy-fiberglass composite construction procedure as used on the VariEze, Long-EZ, Quickie, Q2, Dragonfly, Sea Hawk, Polliwagen and other composite aircraft. Also included is a formation flight by the Long-EZ, Defiant and VariViggen. A must for all composite aircraft builders. 1hr, 36 mins. DVD......P/N 13-04809......



EAA SHEET METAL **BASICS DVD**

This new instructional video will provide you the basics of sheet metal application needed to build any metal kit aircraft. EAA SportAir Workshops instructor Mark Forss will walk you through the terminology, tools, and techniques required to build the aircraft of your dreams. Mark has taught hundreds of EAA members how to successfully build with sheet metal, and now you can learn those same skills at your own pace and in the comfort of your own home.

P/N 13-18211



EAA TIG WELDING CHROMOLY DVD

"Mr. TIG"™, Wyatt Swaim, is known throughout the world as a leading expert on TIG welding. The author of numerous articles on high techology welding, Wyatt is dedicated to training others to the level of Aerospace TIG Welding. Wyatt conducts advanced training seminars for Wyatt conducts advanced training seminars for EAA SportAir Workshops, motorsports teams, and is part of the trackside welding team at the Indianapolis 500. He is a regular TIG Welding instructor at EAA AirVenture Oshkosh. Now Wyatt brings his more than 30 years experience directly to you in this comprehensive approx.

P/N 13-18210



BV

FROM THE GROUND UP VOL 1-13

EAA, in conjunction with Discovery Channel International, presents all 13 episodes of the television series From the Ground Up on 3 DVDs. TV's first how - to aviation program. Enter



FLYING SINGLE PILOT IFR

If you fly single pilot IFR, this video is for you. Explains risks involved and how to minimize them. Explores equipment requirement, organization, getting real time weather, staying ahead of the airplane, copilot selection and situational awareness.

(60 min)P/N 13-23850



HOW TO GET A **FLIGHT REVIEW**

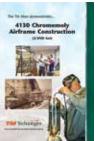
Recommended for anyone preparing for a flight review. Covers the relevant areas of FAR 61.56. and what you need to know for the flight review. Includes the new airspace & weather reporting changes.

(50 min)P/N 13-23860



ONE SIX RIGHT Experience an exhilarating documentary film that celebrates the unsung hero of aviation - the local airport – by tracing the life, history, and struggles of an airport icon: Southern California's Van Nuys Airport. Featuring thrilling aerial photography and a sweeping original score, the film dispels common misconceptions and opposes criticism of General Aviation airports. Through the love story of one the film disperse the incluses remonee of theirs with

airport, past to present, the film shares the timeless romance of flying with all ages. 73 minutes. Plays world wide on any NTSC DVD player. DVD......P/N 13-04571



Blu-Ray.....

4130 CHROMOLY AIRFRAME CONSTRUCTION

This video is highly recommended for anyone considering a steel tube fuselage aircraft. It cov-ers the whole process: Workflow, welding rod selection, jigging, fitting, and welding. (Note: The discussions and advice are almost exclusively about oxyacetylene welding. TIG, GTAW, is mentioned only in passing.) DVD......P/N 13-04375.....



THE COMPLETE AIRLINE PILOT INTERVIEW COURSE

This DVD from Flightdeck Consulting has been produced and developed by airline pilots for airline pilots. This DVD includes: Eight Virtual Interviews to help you perfect your interview technique. Access to the "Airline Pilot Interview Work Booklet", an essential tool covering all aspects of your interview including psychometric

testing, simulator check ride and panel interview. Simulator Assessment Guide. Psychometric Testing Information. Complimentary Email Support from professional airline interview consultants. Make an investment in your future and be "The Standout Candidate" at vour interview...... P/N 13-08754



GETTING STARTED IN AEROBATICS

Produced in co - operation with the International Aerobatic Club, Getting Started in Aerobatics is a valuable introduction to the dynamic world of aerobatics. During the course of this program, you'll hear six legendary aerobatics pilots relate their years of experience and address topics that include the benefits of aerobatics, its history and background, training options, selecting the right instructor and equipment, and more. You'll also experience the thrill of an aerobatics flight lesson

at the renowned Pompano Air Center. (55 minutes)......P/N 13-40505

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OWNERS MANUALS – PIM

Part No. Decription	Price	Part No. Decription	Price	Part No. Decription	Price
14-03117 C172K Air Force T-41a Flight Handbook		14-00764 Cessna 172F & Sky-hawk 1965		14-00454 Cessna 310F 1961	
14-03089 C180 1953		14-00765 Cessna 172G & Sky-hawk 1966		14-00453 Cessna 310G 1962	
14-03093 C180 1957		14-00766 Cessna 172H & Sky-hawk 1967		14-01372 Cessna 310H 1963	
14-03095 C180 1959		14-00767 Cessna 172I & Sky-hawk 1968		14-01373 Cessna 310J 1964	
14-03096 C180 1960		14-00768 Cessna 172K & Sky-hawk 1969		14-01374 Cessna 310J 1965	
14-03097 C180 1963		14-00769 Cessna 172K & Sky-hawk 1970		14-01375 Cessna 310K 1966	
14-03113 C180 1963-68 Floatplane Supplement		14-00770 Cessna 172L & Sky-hawk 1971		14-01376 Cessna 310L 1967	
14-03098 C180 1964		14-00771 Cessna 172L & Sky-hawk 1972		14-01377 Cessna 310N 1968	
14-03099 C180 1965		14-00772 Cessna 172M & Sky-hawk 1973		14-01378 Cessna 310P 1969	
14-03101 C180 1967		14-00773 Cessna 172M & Sky-hawk 1974		14-01379 Cessna 310Q 1970-72	
14-03102 C180 1968		14-00774 Cessna 172M & Sky-hawk 1975		14-01380 Cessna 310Q 1973	
14-03103 C180 1969		17-00124 Cessna 172R 180 Hp Pro Pilot Checkl	ist	14-01381 Cessna 310Q 1974	
14-03112 C180 1969-72 Floatplane Supplement		Casana 170D im Aug with New III Cl		14-01382 Cessna 310R 1975	
14-03104 C180 1970		17-00126 Panel (Green Star)		14-01302 Cessna 310111373	
		14-00800 Cessna 175 & Skylark 1959			
14-03105 C180 1971-72		14-00684 Cessna 175 1958		14-01401 Cessna 320A 1963	
14-03106 C180 1973		14-00801 Cessna 175A 1960		14-01402 Cessna 320B 1964	
14-03107 C180 1974				14-01403 Cessna 320C 1965	
14-03108 C180 1975		14-00802 Cessna 175B 1961		14-01404 Cessna 320D 1966	
14-03110 C180D 1961		14-00803 Cessna 175C 1962		14-01405 Cessna 320E Skynight 1967	
14-03109 C180E 1962		14-00804 Cessna 177 & Cardinal 1968		14-01406 Cessna 320F Skynight 1968	
14-03111 C180J 1975 Floatplane Supplement		14-00805 Cessna 177A & Cardinal 1969		14-01422 Cessna 337 1965	
14-03076 C185 Skywagon 1961		14-00811 Cessna 177B & Cardinal 1975		14-01421 Cessna 337A 1966	
14-03072 C185 Skywagon 1961-65 Float Supplement		14-00806 Cessna 177B 1970		14-01407 Cessna 337B 1967	
14-03077 C185 Skywagon 1964		14-00807 Cessna 177B 1971		14-01408 Cessna 337C 1968	
14-03078 C185 Skywagon 1965		14-00808 Cessna 177B 1972		14-01409 Cessna 337D Super Skymaster 1969	
14-03073 C185 Skywagon 1966 Float Supplement		14-00809 Cessna 177B 1973		14-01410 Cessna 337E 1970	
14-03079 C185 Skywagon 1966		14-00810 Cessna 177B 1974		14-01411 Cessna 337F 1971	
		14-00776 Cessna 182 & Skylane 1957-58		14-01411 Cessna 337F 1971	
14-03080 C185 Skywagon 1967		14-00775 Cessna 182 1956			
14-03074 C185 Skywagon 1967-68 Float Supplement		17-00133 Cessna 182 Tim-bus w/integrated Au		14-01413 Cessna 337G 1974	
14-03081 C185 Skywagon 1968		14-00777 Cessna 182B Skylane 1959	.opilot	14-01414 Cessna 337G Skymaster 1973	
14-03082 C185 Skywagon 1969				14-01415 Cessna 337G Skymaster 1975	
14-03075 C185 Skywagon 1969-72 Float Supplemen	t	14-00778 Cessna 182C Skylane 1960		14-01442 Cessna 340 1972	
14-03083 C185 Skywagon 1970		14-00779 Cessna 182D Skylane 1961		14-01443 Cessna 340 1973	
14-03071 C185 Skywagon Float Supplement		14-00780 Cessna 182E Skylane 1962		14-01444 Cessna 340 1974	
14-03114 C185A 1962		14-00781 Cessna 182F & Skylane 1963		14-01445 Cessna 340 1975	
14-03115 C185B 1963		14-00782 Cessna 182G & Skylane 1964		14-01454 Cessna 401 1967-1968	
14-00662 Cessna 120 & 140 1946-1948		14-00783 Cessna 182H & Skylane 1965		14-01455 Cessna 401A 1969	
14-00661 Cessna 140A 1949-51		14-00784 Cessna 182J & Skylane 1966		14-01456 Cessna 401B 1970-1972	
14-00263 Cessna 150 1959-60		14-00785 Cessna 182K & Skylane 1967		14-01461 Cessna 402 1967-1968	
14-00552 Cessna 150A 1961		14-00786 Cessna 182L & Skylane 1968		14-01462 Cessna 402A 1969	
14-00264 Cessna 150B 1962		14-00787 Cessna 182M & Skylane 1969		14-01463 Cessna 402B 1970-1972	
14-00265 Cessna 150C 1963		14-00788 Cessna 182N & Skylane 1970		14-01464 Cessna 402B 1973	
		14-00789 Cessna 182N & Skylane 1971			
14-00266 Cessna 150D 1964		14-00790 Cessna 182P & Skylane 1972		14-01465 Cessna 402B 1974	
14-00267 Cessna 150E 1965		14-00791 Cessna 182P & Skylane 1972		14-01468 Cessna 402B Businessliner 1975	
14-00540 Cessna 150F 1966				14-01481 Cessna 414 1970-72	
14-00541 Cessna 150G 1967		14-00792 Cessna 182P & Skylane 1974		14-01482 Cessna 414 1973	
14-00542 Cessna 150H 1968		14-00793 Cessna 182P & Skylane 1975		14-01483 Cessna 414 1974	
14-00543 Cessna 150J 1969		17-00130 Cessna 182S 1997 - 2000 (Purple Star		14-01484 Cessna 414 1975	
14-00544 Cessna 150K 1970		17-00131 Cessna 182T 2001 & Up (Yellow Dot	,	14-01494 Cessna 421 Golden Eagle, Exec Comm 1968	
14-00545 Cessna 150L 1971		14-01304 Cessna 188, 188a 1966-67		14-01495 Cessna 421A 1969	
14-00546 Cessna 150L 1972		14-01305 Cessna 188, 188a 1968-69		14-01496 Cessna 421B 1970-1971	
14-00547 Cessna 150L 1973		14-01306 Cessna 188A, A188B 1970-71		14-01497 Cessna 421B 1974	
14-00548 Cessna 150L 1974		14-01307 Cessna 188B & A188B AG Wagon 19	72-73	14-01498 Cessna 421B 1975	
14-00549 Cessna 150M 1975		14-01308 Cessna 188B & A188B AG Wagon 1	974	14-01499 Cessna 421B Golden Eagle 1972	
17-00151 Cessna 152 Aerobat 1979		14-01309 Cessna 188B & A188B AG Wagon 1		14-01-93 Cessna 421B Golden Eagle 1972	
14-00663 Cessna 170 1948		14-01323 Cessna 190, 195, 195A, 195B 1946-		14-00004 Cessna 4150K Aerobat 1970	
		14-01324 Cessna 205 1963			
14-00664 Cessna 170A 1949-51		14-01325 Cessna 205A 1964		14-00005 Cessna A150L Aerobat 1971	
14-00665 Cessna 170B 1952-55		14-01326 Cessna 200 Skywagon 1969		14-00655 Cessna A150L Aerobat 1972	
14-00666 Cessna 170B 1956				14-00656 Cessna A150L Aerobat 1973	
14-00668 Cessna 172 & Sky-hawk 1957-58		14-01327 Cessna 207 Skywagon 1970		14-00657 Cessna A150L Aerobat 1974	
14-00669 Cessna 172 & Sky-hawk 1959		14-01328 Cessna 207 Skywagon 1971-73		14-00658 Cessna A150M Aerobat 1975	
14-00696 Cessna 172 & Sky-hawk 1963		14-01329 Cessna 207 Skywagon 1974		14-03084 Cessna A185E Skywagon 1970-72	
14-00667 Cessna 172 1956		14-01330 Cessna 207 Skywagon 1975		14-03086 Cessna A185F 1973 Skywagon	
17-00167 Cessna 172 RG 1985		14-00458 Cessna 310 1955-1956		14-03087 Cessna A185F 1974 Skywagon	
17-00129 Cessna 172 Sim-bus W/integrated Autopilot		14-03358 Cessna T210N 1979		14-03088 Cessna A185F 1975 Skywagon	
14-00694 Cessna 172B & Sky-hawk 1961		14-00457 Cessna 310B 1957-58		14-03085 Cessna A185F Skywagon	
14-00695 Cessna 172C & Sky-hawk 1962		14-00456 Cessna 310C 1959		14-03118 Cessna FR172J Reims Rocket Flight Manual	
14-00763 Cessna 172E & Sky-hawk 1964		14-00455 Cessna 310D 1960		14-01423 Cessna P337G 1974	
11 00/00 000010 1/2L & OKy-11dWK 1904	1	11 00 000000000000000000000000000000000		1101720 0033hu 100/013/4	

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OWNERS MANUALS – PIM

Part No.	Decription	Price
14-01424	Cessna P337G 1975	
14-01425	Cessna P337G Skymaster 1973	
14-03116	Cessna R172E Army T-41b Flight	
17-00155	Handbook Cessna T210N 1979 Pim	
	Cessna T337B Turbo Super Skymaster	
14-01435	1967	
14-01436	Cessna T337C Turbo Super Skymaster 1968	
14-01434	Cessna T337D Turbo Super Skymaster	
14-01437	1969 Cessna T337E Turbo Super Skymaster 1970	
14-01438	Cessna T337F 1971	
14-01431	Cessna T337G Pressurized Skymaster 1974	
	Cessna Turbo 182T Im Bus	
17-00178	w/integrated Autopilot	
14-01340	Cessna Turbo 207 Skywagon 1969	
	Cessna Turbo 207 Skywagon 1970	
14-01342	Cessna Turbo 207 Skywagon 1971-73	
14-01343	Cessna Turbo 207 Skywagon 1974	
	Cessna Turbo 207 Skywagon 1975	
	Cessna Turbo 310P 1969	
14-01390	Cessna Turbo 310Q 1970-72	
14-01391	Cessna Turbo 310Q 1973	
14-01392	Cessna Turbo 310Q 1974	
14-01393	Cessna Turbo 310R 1975	
17-00169	Diamond Star DA20-C1	
14-02918	Grumman Amer AA-5/Traveler Owner Manual	
14 02010	Mooney M20r Pilot Operating Handbook	
	, , ,	
	Piper J3C-65 Cub 1946 Piper PA-14 Piper Family Cruiser	
	Piper PA18 Supercub #7409140 & Up 1975	
	Piper PA18-125, PA18A-125	
14-01281	Piper PA18-150 (S/n's 1809001 and Up) Piper PA18-150 (S/n's 7409140	
14-01280	Thru 8309025)	
14-01285	Piper PA18-150 Super Cub	
14-01286	Piper PA18-95, 135, PA18a-135 Supercub	
14-01276	Piper PA18-95, PA18-135, PA18A-135	
14-01279	Piper PA18-95, PA18-150 (1961-1974)	
14-01277	Piper PA18-95, PA18-150, PA18a-150	
	(1955-1958)	
	Piper PA18-95, PA18-150, PA18a-150 (1959)	
	Piper PA18-95, PA18-150, PA18A-150	
	Piper PA18-95,-150, PA18a-150 Supercub	
	Piper PA20-115, PA20-125	
	Piper PA20-135	
	Piper PA20-135 Pacer PA22-135 Tri-pacer	
	Piper PA22-108 1961-1964	
	Piper PA22-108 1962	
	Piper PA22-125, PA22-135	
	Piper PA22-150, PA22-160	
	Piper PA24-180, 250 Comanche 1958	
	Piper PA24-180, 250 Comanche 1959-60	
	Piper PA24-180, 250 Comanche 1961	
	Piper PA24-180, 250 Comanche 1962-64	
14-01225	Piper PA24-260 1965 Owner's Handbook Piper PA24-260 1970-1972 Turbo Owner's	
14-01226	Handbook	
14-01227	Piper PA24-260 B Comanche 1966-69	
14-01228	Piper PA24-260 Comanche C 1969-72	
14-01229	Piper PA24-400 1964-1965	
14-01297	Piper PA25-150, 235 Pawnee Thru 1964	
14-01298	Piper PA25-235, PA25-260c 1967-72	
14-01299	Piper PA25-235, PA25-260d 1973 & Up	
	Piper PA25-235b Pawnee 1965-66	
	Piper PA28-140 Cherokee 1964-68	
	Piper PA28-140 Cherokee Cruiser 1973	
	Piper PA28-140 Cherokee Cruiser	
14-01189	1974-76 Pilot	
14-01190	Piper PA28-140 Cherokee Cruiser 1977 Pilot's	

•	Part No.	Decription	Price
	14-01191	Piper PA28-140b 1968-1969 Owner's	
		Handbook	
		Piper PA28-140c 1970	
		Piper PA28-140d Cherokee 1971	
_		Piper PA28-140e Cherokee 1972	
	14-01205	Piper PA28-150,160,180b Thru 1964	
	14-01204	Piper PA28-150,160,180c 1965-67	
	14-00901	Piper PA28-151 Cherokee Warrior	
_		1974-76 Fliots Mariual	
_	14-01163	Piper PA28-151 Cherokee Warrior 1977 Pilot's	
	14 01100		
		Piper PA28-161 Cadet Pilot's	
		Piper PA28-161 Cadet Pilot's	
		Piper PA28-161 Warrior II 1977-82 Pilot's	
		Piper PA28-161 Warrior II 1983-94 Pilot's	
	14-01211	Piper PA28-180 Archer 1974-75 Pilot's	
	14-01206	Piper PA28-180 Cherokee 1973	
_	14-01207	Piper PA28-180D 1967-69	
	14-01208	Piper PA28-180E Cherokee 1970	
	14-01209	Piper PA28-180F 1971	
	14-01210	Piper PA28-180G 1972	
		Piper PA28-181 Archer II 1976 Pilot's	
		Piper PA28-181 Archer II 1977-79 Pilot's	
		Piper PA28-181 Archer II 1980-94 Pilot's	
		Piper PA28-181 Archer III 1994-95 Pilot's	
		Piper PA28-201t Turbo Dakota 1979-80 Pilot's	
		Piper PA28-235 Cherokee 1963-65	
	14-01196	Piper PA28-235 Cherokee 1973	
	14-01198	Piper PA28-235 Pathfinder 1974-76 Pilot's	
	14-01197	Piper PA28-235 Pathfinder 1977 Pilot's	
	14-01199	Piper PA28-235B Cherokee 1966-67	
	14-01200	Piper PA28-235C 1968-69	
	14-01201	Piper PA28-235D 1970	
	14-01202	Piper PA28-235E 1971	
	14-01203	Piper PA28-235F 1972	
		Piper PA28-236 Dakota 1979-95 Pilot's	
		Piper PA28R-180 1967-69	
		Piper PA28R-180 1970	
		Piper PA28R-180b Cherokee Arrow 1971	
		Piper PA28R-200 Arrow 1969	
	14-01216	Piper PA28R-200 Arrow 1970	
	14-01217	Piper PA28R-200 Arrow II 1972-73 Pilot's	
	14-01186	Piper PA28R-200 Cherokee Arrow	
		1974-7011101	
		Piper PA28R-200b Arrow 1971	
	-	Piper PA28R-201 Arrow 1988-1994 Pilot's	
		Piper PA28R-201 Arrow 1995 & Up Pilot's	
	14-01171	Piper PA28R-201 Arrow III 1977-78 Pilot's	
	14-01174	Piper PA28R-201T Turbo Arrow III 1977- 78 Pilot's Manual	
		78 Pliot's Manual Piper PA28R-201T Turbo Arrow Pilot's	
		Piper PA28RT-201 Arrow Iv 1979 Pilot's	
	14-01183	Piper PA28RT-201 Arrow IV 1980 & Up Pilot's	
	14-01181	Piper PA28RT-201T Turbo Arrow IV 1979 & Up Pilot Manual	
	17-00136	Piper PA-31-350 Chieftain (77-79)	
		Piper PA32-260 1965-68	
		Piper PA32-260 1972	
		Piper PA32-260 1973	
	14-01240	Piper PA32-260 C 1970	
	14-01237	Piper PA32-260 Cherokee Six 260 1974-	
		76 Pilot's Manual	
	14-01238	Piper PA32-260 Cherokee Six 260 1977- 78 Pilot's Manual	
	14-01000		
		Piper PA32-260 Cherokee Six B 1968-69	
	14-01241	Piper PA32-260 D 1971	
-	14-01244	Piper PA32-300 1966-68	
	14-01242	Piper PA32-300 Cherokee Six 1973	
		Piper PA32-300 Cherokee Six 300	
	14-01243	1974-76 Pilot's Manual	

Par	t No.	Decription	Price
14-0	1245	Piper PA32-300 Cherokee Six 300 1977-79 Pilot's Manual	
14-0	1246	Piper PA32-300B 1969	
		Piper PA32-300C Cherokee Six 1970	
		Piper PA32-300D Cherokee Six 1971	
		Piper PA32-300E Cherokee Six 1972	
14-0	1250	Piper PA32-301 Saratoga 1980 & Up Pilot's	
14-0	1252	Piper PA32-301 Saratoga, Turbo 1980 &	
		up Pilot's Information Manua Piper PA32-301ft Piper 6x Pilot's	
		Piper PA32R-300 Cherokee Lance 1976	
	1253	Pilot's Piper PA32R-300 Cherokee Lance	
	1254	1977-78 Pilot's Manual Piper PA32R-301 Saratoga II 1995	
		& Up Pilot's Piper PA32R-301 Saratoga II HP Pilot's	
		Piper PA32R-301 Saratoga II	
	1257	Hp1993-95 Pilot's Piper PA32R-301 Saratoga SP 1980-93	
14-0	1256	Pilot's	
14-0	1260	Piper PA32R-301 Saratoga II HP1993-95 Pilot's	
14-0	1259	Piper PA32R-301t Turbo Saratoga II TC Pilot's	
14-0	1261	Piper PA32RT-300 Lance II 1978-79 Pilot's	
14-0	1262	Piper PA32RT-300t Lance II 1978-79 Pilot's	
14-0	2207	Piper PA34-200 Seneca 1974 Pilot's	
14-0	2208	Piper PA34-200 Seneca Pilot's	
14-0	2209	Piper PA34-200 Seneca Pilot's	
14-0	2210	Piper PA34-200T Seneca II 1975-76 Pilot's	
14-0	2211	Piper PA34-200T Seneca II 1977-81 Pilot's	
14-0	2214	Piper PA34-220T Seneca III 1981 & Up Pilot's	
14-0	2215	Piper PA34-220T Seneca III 1989-94 Pilot's	
14-0	2216	Piper PA34-220T Seneca IV 1994-95 Pilot's	
14-0	2212	Piper PA34-220T Seneca IV 1995 & up Pilot's	
14-0	1230	Piper PA-36-285 Pawnee Brave Pilot's	
14-0	1231	Piper PA-36-300 Pawnee Brave 300 Pilot's	
14-0	1232	Piper PA-36-375 Brave 375 1979 & Up Pilot's	
14-0	1219	Piper PA38-112 Tomahawk 1978 & Up Pilot's	
17-0	0137	Piper PA-44-180 Piper Seminole (1979-1982)	
17-0	0138	Piper PA-44T-180 Turbo Seminole (1980-up)	
14-0	1265	Piper PA46-310P 1984-1986 Malibu Pilot's	
14-0	1266	Piper PA46-310P Malibu 1986-1988 Pilot's	
14-0	1269	Piper PA46-350P 1995 Malibu Mirage Pilot's	
14-0	1268	Piper PA46-350P 1996-1997 Malibu Mirage Pilot's Info Manual	
14-0	1267	Piper PA46-350P 1998-1999 Malibu	
	1271	Mirage Pilot's Info Manual Piper PA46-350P Malibu Mirage	
	1270	1989-95 Pilot's Piper PA46-350P Malibu Mirage 1999-	
	1274	2005 Pilot's Info Manual Piper PA46-350P Malibu Mirage 2006 & On	
	1273	Pilot's Info Manual Piper PA46-500TP 2004-2005	
		Meridian Pilot's Piper PA46-500TP 2006 & Up	
	1275	Meridian Pilot's Piper PA46-500TP Meridian 2000-2003	
14-0	1272	Pilot's	

OWNERS MANUALS – PIM

PILOT OPERATING HANDBOOKS (POH)

Part No.	Description	Price
14-02654	POH Cessna 185A-D 1961-1965	
17-00141	POH Beech Duchess 76	
14-03355	POH Cessna 152 1979	
14-03359 14-03364	POH Cessna 152 1980 POH Cessna 152 1981	
14-03304	POH Cessna 152 1981	
14-03386	POH Cessna 152 1985	
14-03431	POH Cessna 172RG 1985	
14-03375	POH Cessna 172P 1983	
14-03387	POH Cessna 172P 1985	
14-03388	POH Cessna 172P 1986	
14-03380	POH Cessna 172Q 1983	
14-03381 14-03382	POH Cessna 172P 1984 POH Cessna 172Q 1984	
	POH Cessna 172R NAVIII GFC700 Pilots	
14-03352	Information Manual	
14-03351	POH Cessna 172R (180HP)	
14-03365	POH Cessna 172P 1981	
17-00149	POH C172Nn 1978 Floatplane	
14-02638	POH Cessna 172K (Army 7-41A)	
14-02658	POH Cessna 180 1953	
14-02659	POH Cessna 180 1954	
14-02660 14-02661	POH Cessna 180 1955 POH Cessna 180 1956	
14-02662	POH Cessna 180 1957	
14-02663	POH Cessna 180 1958	
14-02664	POH Cessna 180 1959	
14-02665	POH Cessna 180 1960	
14-02666	POH Cessna 180 1961	
14-02667	POH Cessna 180 1962	
14-02668 14-02669	POH Cessna 180 1963 POH Cessna 180 1964	
14-02009	POH Cessna 180 1965	
14-02671	POH Cessna 180 1966	
14-02672	POH Cessna 180 1967	
14-02673	POH Cessna 180 1968	
14-02674	POH Cessna 180 1968	
14-02675	POH Cessna 180 1970	
14-02676 14-02677	POH Cessna 180 1971-1972 POH Cessna 180 1973	
14-02678	POH Cessna 180 1973	
14-02679	POH Cessna 180 1975	
14-02680	POH Cessna 180 1963-1968 Supplement	
14-02681	POH Cessna 180 1969-1972 Supplement	
14-02682	POH Cessna 180J 1975 Supplement	
14-03353	POH Cessna 182S Nav II	
14-03383 14-02640	POH Cessna 182R 1984 POH Cessna 185 1961	
14-02640	POH Cessna 185 1961 POH Cessna 185 1963	
14-02642	POH Cessna 185 1964	
14-02643	POH Cessna 185 1965	
14-02644	POH Cessna 185 1966	
14-02645	POH Cessna 185 1967	
14-02646	POH Cessna 185 1968	
14-02647 14-02648	POH Cessna 185 1969 POH Cessna 185 1970	
14-02652	POH Cessna 185 1974	
14-02655	POH Cessna 185 1966 Supplement	
14-02656	POH Cessna 185 1967-1968 Supplement	
14-02657	POH Cessna 185 1967-1972 Supplement	
14-02635	POH Cessna 185A 1965	
14-02649	POH Cessna A185E 1970-1972	
14-02651 14-02650	POH Cessna A185F 1973 POH Cessna A185F 1973-1974	
14-02050	Cessna A188B 1980 Flight Manual	
14-03366	Cessna A188B 1981 Flight Manual	
14-03371	Cessna A188B 1982 Flight Manual	
14-03376	Cessna A188B 1983 Flight Manual	
14-03361	Cessna T188C 1980 Flight Manual	
14-03367	Cessna T188C 1981 Flight Manual	
14-03372	Cessna T188C 1982 Flight Manual	

Part No. 14-03377 14-03356 14-03362 14-03368	Description Cessna T188C 1983 Flight Manual POH Cessna 207A 1979	Price
14-03362		
14-03368	POH Cessna 207A 1980	
	POH Cessna 207A 1981	
14-03373	POH Cessna 207A 1982	
14-03378	POH Cessna 207A 1983	
14-03384	POH Cessna 207A 1984 POH Cessna T207A 1979	
14-03357 14-03363	POH Cessna T207A 1979 POH Cessna T207A 1980	
14-03369	POH Cessna T207A 1981	
14-03374	POH Cessna T207A 1982	
14-01349	Cessna T207A 1983 Pilots Information Manual	
14-03385	POH Cessna T207A 1984	
14-03389	POH Cessna 208B (600 SHP)	
14-03391	POH Cessna 208 (675 HP)	
14-03390	POH Cessna 208B (675 SHP)	
14-03354	POH Cessna 208B (867 SHP)	
14-03389 14-03391	POH Cessna 208B (600 SHP) POH Cessna 208 (675 HP)	
14-03390	POH Cessna 208 (675 HP)	
14-03354	POH Cessna 208B (867 SHP)	
14-03392	POH Cessna 310R 1979	
14-03402	POH Cessna 310R 1980	
14-03412	POH Cessna 310R 1981	
14-03393	POH Cessna T310R 1979	
14-03403	POH Cessna T310R 1980	
	POH Cessna T310R 1981	
	POH Cessna 337H 1979	
14-03404	POH Cessna 337H 1980	
14-03396 14-03406	POH Cessna P337H 1979 POH Cessna P337H 1980	
14-03395	POH Cessna T337H 1979	
14-03405	POH Cessna T337H 1980	
14-03397	POH Cessna 340A 1979	
14-03407	POH Cessna 340A 1980	
14-03414	POH Cessna 340A 1981	
14-03419	POH Cessna 340A 1982	
14-03423	POH Cessna 340A 1984	
	POH Cessna 402C 1979	
	POH Cessna 402C 1980 POH Cessna 402C 1981	
	POH Cessna 402C 1981	
	POH Cessna 402C 1984	
	POH Cessna 402C 1985	
14-03399	POH Cessna 404 1979	
14-03409	POH Cessna 404 1980	
14-03416	POH Cessna 404 1981	
	POH Cessna 414A 1979	
14-03410	POH Cessna 414A 1980	
	POH Cessna 414A 1981	
14-03421 14-03425	POH Cessna 414A 1982 POH Cessna 414A 1984	
14-03425	POH Cessna 414A 1984 POH Cessna 414A 1985	
	POH Cessna 421C 1979	
14-03411	POH Cessna 421C 1980	
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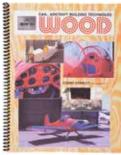
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Engines

MIKE BUSCH ON ENGINES

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Mike Busch on Airplane Ownership is the much-awaited sequel to his previous books Manifesto and Engines. In this two-volume set, Busch distills his wisdom from his more than 50 years as an aircraft owner. He brings his refreshingly commonsense and often outsidethe-box approach to every aspect of owning and operating a general aviation aircraft.

Volume 1 covers selecting, purchasing, insuring, and maintaining an aircraft. Busch emphasizes that it is the aircraft owner-not his mechanics-

who bears the regulatory responsibility for airworthiness. He discusses how to choose the right mechanic or shop and how to manage the maintenance they perform. Busch dissects the much-dreaded annual inspection, and how owners can keep it from spiraling out of control. He offers guidance about the all-important post-maintenance test flight, and how to deal with an owner's worst nightmare: a mechanical breakdown far from home.

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MIKE BUSCH ON AIRPLANE OWNERSHIP -VOLUME 2

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Volume 2 covers the rules and regulations that every aircraft owner needs to know but is often not taught. It discusses owner-performed

maintenance, troubleshooting techniques, aircraft modifications, twins, and resolving owner/mechanic disputes. It takes the reader on a guided tour through the various aircraft systems, discussing the operation, care and feeding of each one. It offers guidance on how to fly safely and efficiently, including leaning techniques, air-speed and altitude selection, and more. The volume concludes with Busch's thoughts about the future of owner-flown general aviation and where we're headed.

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ALTERNATIVE ENGINES

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The single most expensive part on an aircraft is a certified aircraft engine. This book helps eliminate this high cost of building your own aircraft. It's also the most out of date part. FAA and legal restrictions slow development in this field to a snails pace, while automotive technology has raced ahead. Auto engine conversions are becoming more and more popular, and this book explains what it takes to do it yourself. P/N 13-21965



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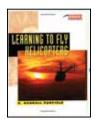
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simplifying data collection and ensuring thorough coverage. Builders using this manual will gain a complete understanding of their aircraft's performance, handling characteristics, and limitations, as well as the data needed to create a detailed operating handbook. For new or significantly altered designs, the manual will help you create a tailored flight-test plan. We also recommend consulting with an experienced test pilot when needed......P/N 13-25791

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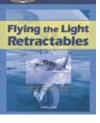
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of the subtle or not-so-subtle differences; this is like going flying with the author and having the advantage of his eye for detail and sense of observation

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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

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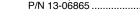
Aviation writer/photographer and pilot Bill Cox has been in love with airplanes since the age of 13, though he refuses to admit how long ago that was. He survived his first airplane ride as a Civil Air Patrol Cadet in a Piper J-3 Cub on skis out of Merrill Field in Anchorage, Alaska, sometime in the 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



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about self-reliance, facing fears, overcoming challenges and disabilities, and achieving goals. It is also meant to spark an interest in airplanes and aviation in children. Pages: 24 pages, full-color P/N 13-25690 illustrations.



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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



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A thermodynamic chart such as the Skew-T log (p) diagram is clearly the best kept secret in aviation. This primer is the most comprehensive resource available for general aviation pilots that want to leverage its use as supplemental weather guidance for preflight route planning. Specifically, the Skew-T log (p) diagram allows you to "drill down" over a particular location to identify or describe adverse weather better in time and space than any other single chart or diagram assuming you know how to unlock its plentiful secrets. Written by aviation weather expert and FAA-certificated instrument flight instructor, Dr. Scott Dennstaedt, this primer is 300 pages in length and contains over 200 hundred charts, diagrams, and photographs to help you quickly understand this complex



ARE YOUR NUTS TIGHT - GUIDE TO IDENTIFYING PROBLEMS ON YOUR AMATEUR-BUILT AIRCRAFT

If you own an amateur-built aircraft this is the book you need. It contains hundreds of pictures illustrating problem areas that can be unique to amateur-built aircraft. The kits today are much more advanced than in the past, allowing more aircraft to be completed. However, the skills needed to maintain the aircraft tend to be selftaught. This guide will show you where to look for problem areas. It does not tell you how to fix them. That will be in a future maintenance book.

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PRE-BUY: GUIDE FOR AMATEUR-BUILT AIRCRAFT

With over 41 years in aviation, Vic Syracuse is a nationally-recognized expert in pre-buy and DAR services for amateur-built aircraft, especially on the Van's RV series. He has traveled over almost the entire United States, either in his RV-10 or by commercial airlines, and often receives requests for international travel for pre-buy and DAR services. All too many times during a pre-buy inspection Vic has heard the seller comment "I wish I knew of you when I bought the airplane." So, after having inspected over a thousand amateur-built aircraft, Vic felt he

now had enough data and pictures to share with the aviation community so that everyone could potentially accomplish a high-quality pre-buy inspection without his involvement. With close to twenty thousand amateur-built aircraft on the US National Aircraft Registry, the number of aircraft changing hands is rapidly increasing on a weekly basis. Those that have already purchased or have built an amateur-built aircraft will find this book extremely informative and useful when it comes to identifying any potential maintenance or

AVIATION 3 WEATHER SERVICES AC 00-450



AVIATION WEATHER SERVICES This text thoroughly explains the many U.S. aviation weather products and services availaviation weather products and services available to pilots. Weather product examples and explanations are taken primarily from the Aviation Weather Center's Aviation Digital Data Service. The AC provides hundreds of weather website addresses for weather resources and definitions. It is an unprecedented level of convenience and study access for pilots planning flights and researching weather.

Prices Subject to Change without Notice - Valid as of June 1, 2025. WWW.AIRCRAFTSPRUCE.COM

BOOKS

TECHNOLOGIES





LOW POWER LAMINAR AIRCRAFT DESIGN

(Alex Strojnik) – Aerodynamics of light aircraft of 40 HP or less. P/N 13-14200 ---

LOW POWER AIRCRAFT STRUCTURES

(Alex Strojnik) - Stress analysis of aircraft structures in the air and landing, and info. on load conversions P/N 13-14300 -

LOW POWER LAMINAR AIRCRAFT TECHNOLOGIES (Alex Strojnik) - Instructions on how to build low power aircraft. P/N 13-14400

GET ALL 3 ALEX STROJNIK BOOKS FOR ONLY ---(P/N 13-14500)



SEAPLANE, SKIPLANE, & FLOAT/SKI EQUIPPED HELICOPTER OPERATIONS HANDBOOK

This operational handbook introduces the basic skills necessary for piloting seaplanes, skiplanes, and helicopters equipped with floats or skis. It is primarily intended to assist pilots who already hold private or commercial certificates and who are learning to fly these aircraft types. It is also beneficial to rated seaplane pilots who wish to improve their proficiency, pilots preparing for flights using ski-equipped aircraft, and flight instructors engaged in the instruction of both students and transitioning pilots.

The book introduces the future seaplane or skiplane pilot. water operations and cold weather operations, and provides information on the performance of procedures required for the addition of a sea class rating in airplanesP/N 13-03470P/N



NOTES OF A SEAPLANE INSTRUCTOR: AN INSTRUCTIONAL GUIDE TO SEAPLANE FLYING (BY BURKE MEES)

Gives pilot all the information they need to add a seaplane to their certificate. All the seaplane maneuvers are covered, starting with preflight, through taxiing, takeoff, landing, and postflight procedures; also operating in various water conditions, stability of the aircraft on the water, step-taxi and -turn, and much more. Many illustrations, inspired by the author's original seaplane notebook sketches, are included to further explain the concepts. Soft cover, 160 pages, illustrated.

P/N 13-02367 ---

THE LITTLE PLANE THAT COULD -LET'S FLY!

First seen earning his propeller in The Little Plane That Could, Dash returns in Let's Fly, determined to see the world and make friends wherever he goes! So he sets off, armed with a map and a flight plan, nervous about meeting new planes, but determined to give it his best shot.

As well as Dash himself. Dash's mom. Rosie.

returns in this story too, and so does Larry Long-Distance – and there are new friends to meet too: Peter Carbon Cub, Swan the seaplane, and many more, including the truly unique COTW who has been modified so he can explore anywhere in the world!

Aimed at younger readers, this book - along with the first in the series is perfect for teaching youngsters all about the differences in planes and people in other countries: and how these differences are something to accept and appreciate rather than fear or worry. LET'S FLY is a perfect addition to any bookshelf, whether it is at home, at

school, the local flight school or in the local lending library, and can be read at bedtime, first thing in the morning - or any time, really, when your child needs a spot of world travel and enlightenment! P/N 13-24645

FLYING COLORADO MOUNTAIN WEATHER





FLYING COLORADO MOUNTAIN WEATHER

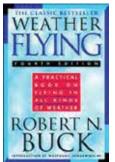
This seminal book highlights reading clouds and flying mountain weather. It's a stick and and nymg mountain weather. It's a stick and rudder text, including full color photographs printed to art-quality standards. The mate-rial explains airplane crashes in all sorts of downdrafts, from lee-side downdrafts in the mountain wave, to windward side flows across the Continental Divide Missessiti across the Continental Divide. Microscale weather is a problem not identified at all in general aviation mountain flying, but this book exposes the hazards. The book also contains chapters on flying turbulence, and risk (with examples from mountaineering, as well as paragraphs from famous pilots). P/N 13-21638......

PILOT WEATHER: FROM SOLO TO THE AIRLINES

Welcome to the first edition of Pilot Weather: From Solo to the Airlines. It includes 394 pages, over 400 diagrams and pictures, plus a 550-entry glossary. This book consists of 33 chapters on the A to Z of aviation weather. Not only does it dwell on the theory of meteorology, but includes numerous chapters explaining the details of how to critically decipher many important aviation weather reports and forecasts.

Pilot Weather caters to all pilots ... from your first solo to flying for the airlines. Whether you are looking to have a career in aviation

or just to poke holes in the sky as a private pilot, this book will not only help you pass those exams, but, more importantly, teach you how to minimize your exposure to adverse weather. The book is printed in



WEATHER FLYING

Weather Flying is regarded in the industry as the bible of weather flying. Robert Buck, a general aviation and commercial pilot with tens of thousands of hours of flight time, explains weather in a nontechnical way, giving pilots useful understanding of weather and practical knowledge of how to judge it and fly it. Covers weather flying psychology, en route weather changes, radar and how to use it, taking off in bad weather, and much more. Winner of the Flight Safety Foundation's Publication Award; recommended by the FAA.

P/N 13-27800

THE LITTLE PLANE THAT COULD - DASHING TO THE SAN JUAN **SLANDS CHILDREN'S BOOK**



Dash, the star of The Little Plane Who Could and Let's Fly returns for his third adventure. Once again he is going to explore the world but this time he's going to help out a friend first, by making a delivery for Larry Long-Distance. Once he's completed this mission, he can go anywhere in the world: where will he decide to go? This book is great for young readers who enjoy adventures, feel-good stories and especially good for those whose gazes often turn to

the skies, watching birds and planes flying effortlessly overhead! Add it to your home library, the bedtime story folder or just keep it handy for rainy days: no matter where you keep it, it will soon find its way into your young readers' hearts, becoming a firm favorite with the whole family! P/N 13-25792



THE LITTLE PLANE THAT COULD CHILDRENS BOOK

This illustrated children's book is for all the little boys and girls that love airplanes. You'll encounter Dash who wants to learn to fly and his fellow airplane friends who inspire and share their experiences. Bits of facts about airplanes have been woven into the book, providing little future aviators with a story that lets their love of flight come to life. If your child loves "Super Wings" they are sure to love The Little Plane That Could!

P/N 13-23418

U.S. AND METRIC SYSTEM EQUIVALENTS

LENGTH EQUIVALENTS

Unit	Mil	llimete	rs Cen	Centimeters		Feet	Yards	Meters
1 Millimeter=		1		.1	.03937	.003281	.001094	.001
1 Centimeter=		10		1	.3937	.032808	.010936	.01
1 Inch=	2	5.4001	2.	2.54001		.083333	.027778	.025400
1 Foot=	3	04.801	30	30.4801		1	.333333	.304801
1 Yard=	9	14,402	91	.4402	36	3	1	.914402
1 Meter=		1000		100	39.37	3.28083	1.09361	1
Unit		Feet	Yards	Meters	Rods	Furlongs	Miles (Statute)
1 Rod=		16.5	5.5	5.02921	1	.025 (1/40)	.003125	5 (1/320)
1 Furlong=		660	220	201.168	40	1	.125	(1/8)

 1 Furlong=
 660
 220
 201.168
 40

 1 Mile (Statute)=
 5280
 1760
 1609.35
 320
 8 1

1 Nautical Mile = 6080.2 feet = 1.15155 statute miles = 1/3 league.

1 Light Year = 5.879 trillion miles = 9.46 trillion kilometers.

WEIGHT EQUIVALENTS

Unit	Grains	Grams				Pounds (Avoir.)	
1 Grain=	1	.064799	.002083	.002286	.000174	.000143	.000065
1 Gram=	15.4324	1	.032151	.035274	.002679	.002205	.001
1 Ounce (Troy) =	480	31.1035	1	1.09714	.083333	.068571	.031104
1 Ounce (Avoir.) =	437.5	28.3495	.911458	1	.075955	.0625	.028350
1 Pound (Troy) =	5760	373.242	12	13.1657	1	.822857	.373242
1 Pound(Avoir.) =	7000	453.592	14.5833	16	1.21528	1	.453592
1 Kilogram =	15432.4	1000	32.1507	35.2740	2.67923	2.20462	1

Unit	Kilograms	Pounds (Troy)	Pounds (Avoir.)	Metric Tons	Net (Short)	Gross (Long Tons
1 Metric Ton =	1000	2679.23	2204.62	1	1.10231	.984206
1 Net (Short) Ton=	907.185	2430.56	2000	.907185	1	.892857
1 Gross (Long) Ton=	1016.05	2722.22	2240	1.01605	1.12	1

VOLUME AND CAPACITY EQUIVALENTS

Unit	Cubic	Cubic	Liters	Qts	Qts	Gals.	Gals.	Cubic
Unit	СМ	In	Liters	(Liq.)	(Dry)	(Liq.)	(Dry)	Feet
1 Cu. Centimeter=	1	.06102	.001	.00106	.00091	.00026	.00023	.00004
1 Cu. Inch=	16.387	1	.01639	.01732	.01488	.00433	.00372	.00058
1 Gill=	118.29	7.2188	.125	.10742	.03125	.02686	.02686	.00418
1 Pint (Liquid)=	473.18	28.875	.47318	.5	.42968	.125	.10742	.01671
1 Pint (dry)=	550.62	33.600	.55062	.58182	.5	.14546	.125	.01945
1 Liter=	1000	61.023	1	1.0567	.90808	.26417	.22702	.03531
1 Quart (Liquid)=	946.36	57.75	.94636	1	.85937	.25	.21484	.03342
1 Quart (dry)=	1101.2	67.201	1.1012	1.1637	1	.29091	.25	.03889
1 Gallon (Liquid)=	3785.4	231	3.7854	4	3.4375	1	.85937	.13368
1 Gallon (dry)=	4404.9	268.80	4.4049	4.6546	4	1.1636	1	.15556
1 Pack=	8809.8	537.61	8.8098	9.3092	8	2.3273	2	.31111
1 Cu. Foot=	28317.0	1728	28.317	29.922	25.714	7.4805	6.4285	1
1 Bushel=	35239.3	2150.4	35.239	37.237	32	9.3092	8	1.2445
1 Barrel=	119241.2	7276.5	119.24	126	108.28	31.5	27.070	4.2109
1 Cu. Yard=	764559.4	46656	764.56	807.90	694.28	201.97	173.57	27
1 Cu. Meter=	1000000	61023.4	1000	1056.7	908.08	264.17	227.02	35.314

AREA EQUIVALENTS

Unit	Square Inches	Square Feet	Square Yards	Square Meters
1 Square Foot=	144	1	.1111	.09290
1 SquareYard=	1296	9	1	.83613
1 Square Meter =	1550	10.7639	1.19599	1
1 Square Rod=	39204	272.25	30.25	25.293
1 Are=	155000	1076.39	119.599	100
1 Acre=	6272640	43560	4840	4046.86
1 Square Mile (640 Acres)=	-	27878400	3097600	2589999
1 Square Kilometer=	-	10763867	1195985	1000000

MISCELLANEOUS LIQUID MEASURE CONVERSIONS

1 Fl. Oz. = 1.805 Cu. In.	1 Quart = 946 Cu. Cm.
1 Fl. Oz. = 29.6 Cu. Cm.	1 Gallon = 8 Pints
1 Pint = 16 Fl. Oz.	1 Gallon = 4 Quarts
1 Quart = 32 Fl. Oz.	1 Firkin = 9 Gallons
1 Quart = 2 Pints	1 Hogshead = 63 Gallons

METRIC SYSTEM

LENGTH)	
1 Meter (m)	= {	10 decimeters (dm) 100 centimeters (cm) 1,000 millimeters (mm)
1 dekameter (dkm) 1 hectometer (hm) 1 kilometer (km)	= = =	10 meters (m) 100 meters (m) 1,000 meters (m)
WEIGHT	ſ	
1 gram (g)	= {	10 decigrams (dg) 100 centigrams (cg) 1,000 milligrams (mg)
1 dekagram (dkg) 1 hectogram (hg) 1 kilogram (kg)	= = =	10 grams (g) 100 grams (g) 1,000 grams (g)
1 metric ton	= {	1,000 kilograms (kg) 1,000,000 grams (g)
VOLUME & CAPACITY	<u>`</u> `(
1 liter (l)	= {	1 cubic decimeter (dm ³) 10 decileters (dl) 100 centiliters (cl) 1,000 milliliters (ml) 1,000 cubic centimeters (cm ³ or cc)
1 dekaliter (dkl) 1 hectoliter (hl)	= =	10 liters (I) 100 liters (I)
1 kiloliter (kl)	= {	1 cubic meter (m ³) 1 stere (s) 1,000 liters (l)
AREA	ſ	1 square meter (m ²)
1 centare (ca)	= {	100 square decimeters (dm²) 10,000 square centimeters (cm²) 1,000,000 square millimeters (mm²)
1 are (a)	= {	1 square dekameter (dkm ²) 100 square meters (m ²)
1 hectare (ha)	= {	100 ares (a) 10,000 square meters (m²)
1 square kilometer (km2 Othe		1,000,000 square meters (m ²)

Other prefixes occasionally used: micro—one millionth • myria—10,000 times • deca—10 times (same as deka) • mega—1,000,000 times

AN/MS O-RING EQUIVALENTS

The AN6227B, AN6230B and MS28775 O-Rings have the same compo-sition. For use in aircraft hydraulic systems using MIL-H-5606 petroleum base hydraulic fluid. AM6230B/MS28775 Equivalents AN6230B/MS28775 Equivalent

AN622	7B/MS28	775 E	quival	AN6230E	3/MS287	75 Eq	uivale	ents			
AN6227B	MS28775		minal	Size	AN6230B			minal S	Size		
Dash No.	Dash No.	Width	I.D.	O.D.	Dash No.	Dash No.	Width	I.D.	0.D.		
1	6	1/16	1/8	1/4	1	223	1/8	1-5/8	1-7/8		
2	7	1/16	5/32	9/32	2	224	1/8	1-3/4	2		
3	8	1/16	3/16	5/16	3	225	1/8	1-7/8	2-1/8		
4	9	1/16	7/32	11/32	4	226	1/8	2	2-1/4		
5	10	1/16	1/4	3/8	5	227	1/8	2-1/8			
6	11	1/16	5/16	7/16	6	228	1/8		2-1/2		
7	12	1/16	3/8	1/2	7	229	1/8	2-3/8	2-5/8		
8	110	3/32	3/8	9/16	8	230	1/8	2-1/2	2-3/4		
9	111	3/32	7/16	5/8	9	231	1/8	2-5/8	2-7/8		
10	112	3/32	1/2	11/16	10	232	1/8	2-3/4	3		
11	113	3/32	9/16	3/4	11	233	1/8		3-1/8		
12	114	3/32	5/8	13/16	12	234	1/8	3	3-1/4		
13	115	3/32	11/16	7/8	13	235	1/8	3-1/8	3-3/8		
14	116	3/32	3/4	15/16	14	236	1/8	3-1/4	3-1/2		
15	210	1/8	3/4	1	15	237	1/8	3-3/8			
16	211	1/8	13/16	1-1/16	16	238	1/8	3-1/2	3-3/4		
17	212	1/8	7/8	1-1/8	17	239	1/8	3-5/8	3-7/8		
18	213	1/8	15/16	1-3/16	18	240	1/8	3-3/4	4		
19	214	1/8	1	1-1/4	19	241	1/8	3-7/8	4-1/8		
20	215	1/8	1-1/16	1-5/16	20	242	1/8	4	4-1/4		
21	216	1/8	1-1/8	1-3/8	21	243	1/8	4-1/8	4-3/8		
22	217	1/8	1-3/16	1-7/16	22	244	1/8	4-1/4	4-1/2		
23	218	1/8	1-1/4	1-1/2	23	245	1/8	4-3/8	4-5/8		
24	219	1/8	1-5/16	1-9/16	24	246	1/8	4-1/2	4-3/4		
25	220	1/8	1-3/8	1-5/8	25	247	1/8	4-5/8	4-7/8		
26	221	1/8	1-7/16								
27	222	1/8	1-1/2	1-3/4	No	1000775		lant for	.		
28	325	3/16	1-1/2	1-7/8		MS28775 I6230B-31	equiva and I	arger			
29	326	3/16	1-5/8	2		02000-01	anu L	aryei			
30	327	3/16	1-3/4	2-1/8	1						

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	FRACTIONAL INCHES CONVERTED TO DECIMAL MILLIMETERS										
Fraction of Inch	Decimal Inch	Decimal MM.	Fraction of Inch	Decimal Inch	Decimal MM.	Fraction of Inch	Decimal Inch	Decimal MM.	Fraction of Inch	Decimal Inch	Decimal MM.
1/64	.015625	0.39688	17/64	.265625	6.74689	33/64	.515625	13.09690	49/64	.765625	19.44691
1/32	.03125	0.79375	9/32	.28125	7.14376	17/32	.53125	13.49378	25/32	.78125	19.84379
3/64	.046875	1.19063	19/64	.296875	7.54064	35/64	.546875	13.89065	51/64	.796875	20.24067
1/16	.0625	1.58750	5/16	.3125	7.93752	9/16	.5625	14.28753	13/16	.8125	20.63754
3/64	.078125	1.98438	21/64	.328125	8.33439	37/64	.578125	14.68440	53/64	.828125	21.03442
3/32	.09375	2.38125	11/32	.34375	8.73127	19/32	.59375	15.08128	27/32	.84375	21.43129
7/64	.109375	2.77813	23/64	.359375	9.12814	39/64	.609375	15.47816	55/64	.859375	21.82817
1/8	.125	3.17501	3/8	.375	9.52502	5/8	.625	15.87503	7/8	.875	22.22504
9/64	.140625	3.57188	25/64	.390625	9.92189	41/64	.640625	16.27191	57/64	.890625	22.62192
5/32	.15625	3.96876	13/32	.40625	10.31877	21/32	.65625	16.66878	29/32	.90625	23.01880
11/64	.171875	4.36563	27/64	.421875	10.71565	43/64	.671875	17.06566	59/64	.921875	23.41567
3/16	.1875	4.76251	7/16	.4375	11.11252	11/16	.6875	17.46253	15/16	.9375	23.81255
13/64	.203125	5.15939	29/64	.453125	11.50940	45/64	.703125	17.85941	61/64	.953125	24.20942
7/32	.21875	5.55626	15/32	.46875	11.90627	23/32	.71875	18.25629	31/32	.96875	24.60630
15/64	.234375	5.95314	31/64	.484375	12.30315	47/64	.734375	18.65316	63/64	.984375	25.00318
1/4	.25	6.35001	1/2	.5	12.70003	3/4	.75	19.05004	1	1.	25.40005

CONVERSION CHARTS EBACTIONAL INCHES CONVERTED TO DECIMAL MILLIMETERS

MILLIMETERS CONVERTED TO DECIMAL INCHES

					INCH EQU	IVALENTS				
Millimeters	0	1	2	3	4	5	6	7	8	9
	0.00000	0.03937	0.07874	0.11811	0.15748	0.19685	0.23622	0.27559	0.31496	0.35433
10	0.39370	0.43307	0.47244	0.51181	0.55118	0.59055	0.06299	0.66929	0.70866	0.74803
20	0.78740	0.82677	0.86614	0.90551	0.94488	0.98425	1.02362	1.06299	1.10236	1.14173
30	1.18110	1.22047	1.25984	1.29921	1.33858	1.37795	1.41732	1.45669	1.49606	1.53543
40	1.57480	1.61417	1.65354	1.69291	1.73228	1.77165	1.81102	1.85039	1.88976	1.92913
50	1.96850	2.00787	2.04724	2.08661	2.12598	2.16535	2.20472	2.24409	2.28346	2.32283
60	2.36220	2.40157	2.44094	2.48031	2.51968	2.55905	2.59842	2.63779	2.67716	2.71653
70	2.75590	2.79527	2.83464	2.87401	2.91338	2.95275	2.99212	3.03149	3.07086	3.11023
80	3.14960	3.18897	3.22834	3.26771	3.30708	3.34645	3.38582	3.42519	3.46456	3.50393
90	3.54330	3.58267	3.62204	3.66141	3.70078	3.74015	3.77952	3.81889	3.85826	3.89763
100	3.93700	3.97637	4.01574	4.05511	4.09448	4.13385	4.17322	4.21259	4.25196	4.29133
110	4.33070	4.37007	4.40944	4.44881	4.48818	4.52755	4.56692	4.60629	4.64566	4.68503
120	4.72440	4.76377	4.80314	4.84251	4.88188	4.92125	4.96062	4.99999	5.03936	5.07873
130	5.11810	5.15747	5.19684	5.23621	5.27558	5.31495	5.35432	5.39369	5.43306	5.47243
140	5.51180	5.55117	5.59054	5.62991	5.66928	5.70865	5.74802	5.78739	5.82676	5.86613
150	5.90550	5.94487	5.98424	6.02361	6.06298	6.10235	6.14172	6.18109	6.22046	6.25983
160	6.29920	6.33857	6.37794	6.41731	6.45668	6.49605	6.53542	6.57479	6.61416	6.65353
170	6.69290	6.73227	6.77164	6.81101	6.85038	6.88975	6.92912	6.96849	7.00786	7.04723
180	7.08660	7.12597	7.16534	7.20471	7.24408	7.28345	7.32282	7.36219	7.40156	7.44093
190	7.48030	7.51967	7.55904	7.59841	7.63778	7.67715	7.71652	7.75589	7.79526	7.83463
200	7.87400	7.91337	7.95274	7.99211	8.03148	8.07085	8.11022	8.14959	8.18896	8.22833
210	8.26770	8.30707	8.34644	8.38581	8.42518	8.46455	8.50392	8.54329	8.58266	8.62203
220	8.66140	8.70077	8.74014	8.77951	8.81888	8.85825	8.89762	8.93699	8.97636	9.01573
230	9.05510	9.09447	9.13384	9.17321	9.21258	9.25195	9.29132	9.33069	9.37006	9.40943
240	9.44880	9.48817	9.52754	9.56691	9.60628	9.64565	9.68502	9.72439	9.76376	9.80313
250	9.84250	9.88187	9.92124	9.96061	9.99998	10.03935	10.07872	10.11809	10.15746	10.19683
260	10.23620	10.27557	10.31494	10.35431	10.39368	10.43305	10.47242	10.51179	10.55116	10.59053
270	10.62990	10.66927	10.70864	10.74801	10.78738	10.82675	10.86612	10.90549	10.94486	10.98423
280	11.02360	11.06297	11.10234	11.14171	11.18108	11.22045	11.25982	11.29919	11.33856	11.37793
290	11.41730	11.45667	11.49604	11.53541	11.57478	11.61415	11.65352	11.69289	11.73226	11.77163