

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 to the realm of water operations and cold weather operations, and provides information on the performance of procedures required for the addition of a sea class rating in airplanes.....P/N 13-03470 ---



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

This seminal book highlights reading clouds and flying mountain weather. It's a stick and rudder text, including full color photographs printed to art-quality standards. The material explains airplane crashes in all sorts of downdrafts, from lee-side downdrafts in the mountain wave, to windward side flows 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).

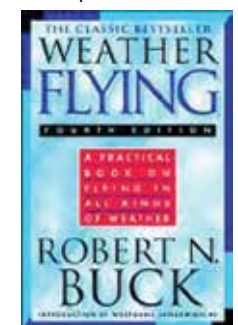
P/N 13-21638 ---



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 full color and many "tidbits of helpful weather goodies you won't find presented in any other aviation book or flight training programs," the authors promise.....P/N 13-22314 ---



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 ISLANDS 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 ---