

Stitch And Glue Boatbuilding How To Build Kayaks And Other Small Boats

Ultrasimple Boat Building Boatbuilding with Plywood Boatbuilding The Gougeon Brothers on Boat Construction Building Small Boats Build the New Instant Boats The Boatbuilder's Apprentice Clinker Plywood Boatbuilding Manual Trail of the Spellmans Devlin's Boatbuilding: How to Build Any Boat the Stitch-and-Glue Way Buehler's Backyard Boatbuilding Canoe Craft Small Boat Building Stitch-and-Glue Boatbuilding Ultralight Boatbuilding Kayaks You Can Build Building Outrigger Sailing Canoes Lapstrake Canoes Building Strip-Planked Boats Stitch and Glue Construction Guide The Compleat Cruiser The Dory Book Build Your Own Boat Details of Classic Boat Construction Epoxy Basics Instant Boats The Elements of Boat Strength: For Builders, Designers, and Owners Building Classic Small Craft How to Build Glued-lapstrake Wooden Boats How Boat Things Work Boatbuilding Manual, Fifth Edition The Strip-Built Sea Kayak: Three Rugged, Beautiful Boats You Can Build Boatbuilding Manual Devlin's Boat Building Manual: How to Build Your Boat the Stitch-and-Glue Way, Second Edition Featherweight Boatbuilding Planking and Fastening Instant Boatbuilding with Dynamite Payson The Kayak Shop The New Cold-Molded Boatbuilding Wooden Boat Building

Ultrasimple Boat Building

After a successful career in centreboard racing dinghies, Ian Oughtred became one of the leading lights of the British wooden boat revival, designing, building and sailing many remarkable craft. These boats have gained a world-wide reputation for their elegance of line, sound construction and excellent sailing performance. His perfectionist approach may be unbusinesslike, but provides highly refined designs and detailed plans. In this he hopes to encourage a return to a deep appreciation of traditional values of craftsmanship, believing this is the vital part of the true education, and thus helps to nourish the human spirit in an impoverished age.

Boatbuilding with Plywood

Build the fastest, most exotic sailboats around! Popular in Hawaii and throughout the South Pacific and Indian Oceans, outrigger canoes combine the romance of the South Seas with a ruthless efficiency of design and breathtaking sailing performance. This is the first book to present complete plans and building instructions for three outrigger sailing canoes. Based on traditional Hawaiian and Micronesian types, the designs are lightweight, easy to build, and screamingly fast. Author Gary Dierking shows you how to build these boats using stitch-and-glue and strip-planking construction, explains what tools and materials are required, how to rig and equip the boats, and more.

Boatbuilding

As a child, John Brooks loved to build models and sail with his grandfather. When most teenagers were at the prom, John was changing jibs in the Indian Ocean, halfway through a 35,000-mile, two-year cruise. He began building boats in commercial yards at 19, while studying boat design and building his own boats. John worked for many years honing his craftsmanship on fine yachts, small boats, custom furniture, and a harpsichord. He has been an instructor at the Wooden Boat School in Maine since the mid-1990s, teaching glued-lapstrake boatbuilding, fine interior joinery, and carving. Ruth Ann Hill grew up on the coast of Maine. A writer, boatbuilding assistant, naturalist, and graphic artist, Ruth is the author of *Discovering Old Bar Harbor* and *Acadia National Park: An Unconventional Guide* and a contributing editor for *Maine Boats & Harbors* magazine. John and Ruth started their business, Brooks

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Boats, in 1991. They design and build glued-lapstrake boats in West Brooklin, Maine-and get out to enjoy their handiwork in its proper element whenever they can.

The Gougeon Brothers on Boat Construction

Complete plans and building instructions for three elegant wooden kayaks; a 16 ft. high performance single, an 18 ft. expedition single and a 20 ft. touring double. Includes section on designing and building paddles from wood and epoxy.

Building Small Boats

The definitive handbook for kayak builders. Kayaks are growing in popularity as a fun, low-impact way to explore the wilderness or paddle on local waters. Combining easy-to-follow instructions with 472 color photographs, *Kayaks You Can Build* takes the reader, step-by-step, through the entire construction cycle of building a plywood kayak. This simple construction process demands neither special skills nor a woodworking shop. This book includes: A short history of the kayak How to choose the right kayak for your needs and skill level Setting up your work area and how to build a work table and cradle forms Details of all the necessary tools, materials and supplies Tricks of the trade from ensuring the boat stays twist-free during construction to laying fiberglass cloth the easy way for a great finish Minimizing exposure to toxic fumes and dust How to avoid and correct mistakes. This book includes day-to-day building journals for the three most popular kayak kits. A typical stitch and glue kayak kit contains pre-cut plywood planks, epoxy and hardware. Drawing on more than thirty years of boatbuilding and teaching experience, *Kayaks You Can Build* enables the first-time builder to assemble a kayak with truly professional results.

Build the New Instant Boats

The first comprehensive book on stripbuilding almost any type of small boat Strip-planking is a popular method of amateur boat construction, but until now there has never been a book that showed how to use it for more than one type of boat. Author Nick Schade presents complete plans for three boats of different types (canoe, kayak, and a dinghy) and shows you step-by-step how to build them. Written for all amateur builders, the book covers materials, tools, and safety issues.

The Boatbuilder's Apprentice

Everybody has the dream: Build a boat in the backyard and sail off to join the happy campers off Pogo Pogo, right? But how? Assuming you aren't independently wealthy, if you want a boat that's really you, you gotta build it yourself. Backyard boatbuilding has its problems. Building in fiberglass is itchy, smelly, and yields a product that yachting maven L. Francis Herreshoff once called "frozen snot." Ferrocement, once all the rage, has pretty much sunk from favor, if you catch the drift. But there's still wood, right? Ah, wood. Nature's perfect material. You can build in the time-honored traditions of the Golden Age of Yachting, loving crafting intricate joints in rare tropical hardwoods, steaming swamp oak butts to sinuous shapes, holding the whole thing together with nonferrous fastenings that cost a buck or better each. Does that sound like boatbuilding for everyone? What about the currently fashionable wood/epoxy boatbuilding? You butter regular old wood with Miracle Whip, stick it together in the shape of a boat, and off you go, right? Epoxy works, but They don't exactly give it away; nor is it exactly a benign substance. Suiting up like Homer Simpson heading for a fun-filled day at the nuclear power plant isn't exactly the aesthetic boatbuilding experience many of us are looking for. Where does that leave us? In the capable hands of George Buehler, who honors the timeless traditions of the sea all right, but those

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from the other side of the boatyard tracks. Buehler draws his inspiration from centuries of workboat construction, where semiskilled fishermen built rugged, economical boats from everyday materials in their own backyards, and went to sea in them in all kinds of weather, not just when it was pleasant. Buehler's boats sail on every ocean and perform every task, from long-term liveaboards in Norwegian fjords to a traveling doctor's office in Alaska. This book contains complete plans for seven cruising boats--from a 28-foot sailboat to a 55-foot power cruiser. All the information you need is here, including step-by-step instructions honed by nearly 20 years of supplying boat plans to backyard builders--and helping them out when they get into trouble. Buehler is anarchic, heretical, and occasionally profane; his book is West Coast counterculture meets traditional hardchine workboat construction, leavened with hardnosed common sense and penny-pinching economy. This book is for those who look around them and see that much of what is done in the world today--whether in yachting or politics or economics or interpersonal relationships--is based not on logic but on conforming and meeting other people's expectations. This book is most definitely NOT about either. It is about the realization of dreams. If you believe that everyone who wants a cruising boat can have one . . . If you see beauty beneath the fish scales and work scars of a commercial fishing boat . . . If you want to build a simple, rugged, economical, good-looking cruising boat--power or sail--using everyday lumberyard materials and few skills other than perseverance, this is the book for you. Buehler's Backyard Boatbuilding tells you how to build extraordinary boats using the most ordinary skills and materials, with complete plans, instructions, and specifications for seven real cruising boats ranging from a 28-foot sailboat to a 55-foot power cruiser. "Build wooden boats the Buehler way, which is to say inexpensively, yet like the proverbial brick outhouse."--WoodenBoat Richly flavored with personal advice and anecdotes as well as a wealth of valuable information."--American Sailing Association "Everyone will revere this book."--The Ensign

Clinker Plywood Boatbuilding Manual

An illustrated guide to wooden boat construction using WEST SYSTEM epoxy by pioneers in the field of wood/epoxy composite construction. Subjects include Fundamentals of Wood/Epoxy Composite Construction, Core Boatbuilding Techniques, First Production Steps, Hull Construction Methods, and Interior and Deck Construction.

Trail of the Spellmans

Boatbuilding is a practical handbook and boatshop assistant, designed and written to meet the needs of the builder, covering the complete process of wooden boat construction. The text covers all types of craft from flat-bottom rowboats to ocean cruisers and commercial vessels, and aids the builder in overcoming difficulties and discouraging delays resulting from the lack of easily available information on the practical side of boatbuilding. Boatbuilding gives detailed instructions, with many illustrations, on all phases of boatbuilding written out of actual boatbuilding practice and aids the builder in planning each job in its proper sequence in relation to those that follow. After a chapter discussing the choice of plans suitable for amateur work there are chapters on lofting, the backbone and setting up, flat-bottom hull construction, V-bottom hull construction, round-bottom hull construction, deck framing and building, special construction (plywood, strip planking, lap-strake, diagonal, ribband carvel, canvas), heavy construction, joiner-work, iron-work, and spar making. Each chapter is organized for easy and quick reference, and the book is completely indexed. An added feature is the inclusion of building plans for nineteen boats designed for this book and suitable for amateur building.

Devlin's Boatbuilding: How to Build Any Boat the Stitch-and-Glue Way

A lavishly illustrated guide to building a lapstrake canoe--with free fold-out plans included.

Buehler's Backyard Boatbuilding

Although books on strip building canoes abound, this is among the first to adapt the technique to crafting attractive, functional kayaks. Using high-quality, computer-generated illustrations and photographs to explain key techniques, the book provides complete plans and measurements for three different kayaks: 1) A simple solo craft for beginners, 2) A high-performance solo kayak for intermediate paddlers, and 3) A tandem design for two paddlers. With its easy-to-follow guidance and instructions, *The Strip-Built Sea Kayak* makes top-notch kayaks accessible to budget-minded paddlers.

Canoecraft

Ultralight canoes and small boats are things of beauty, their apparent delicacy concealing great strength. They are lapstrake-constructed from marine plywood planks, each plank overlapping the one below it in a gracefully curved hull. Epoxy glue along the laps gives the hull structural reinforcement, minimizing the need for framing and permitting an amazingly light structure. Round-bilged and elegant, they are built over jigs, but the method is straightforward and not time consuming. You can build a boat that will give you fun and satisfaction, one you can be proud of, in a winter of leisurely weekends. No fancy tools are needed, and care and patience will make up whatever you lack in woodworking skills. All the information you need is here. Tom Hill, the chief proponent of ultralight boatbuilding and its leading practitioner, describes the method from start to finish using a skiff and canoe as examples. In the appendix is a gallery of ultralight designs, all but one of which you can build without lofting. If you want more flexibility, however, you can adapt almost any lapstrake small-boat design, traditional or modern, to the ultralight method. With some lofting (directions for which are given) you may then build a wide range of boats whose offsets are available. And you may adjust planking thickness and scantlings to give your boat extremely light weight with normal strength, or moderate weight with great strength. Particularly if you lack an extensively equipped workshop and professional skills, *Ultralight Boatbuilding* will unlock exciting possibilities you considered out of reach.

Small Boat Building

Why is stitch-and-glue boatbuilding so popular? Any number of construction methods will produce a beautiful boat. But for the backyard builder with limited experience and a tight budget, the choice is not so complicated. Traditional plank-on-frame and cold-molded construction require complicated lofting and building molds--to say nothing of expensive tooling and lots of time. Stitch-and-glue construction, on the other hand, can produce the same results with a substantial savings in time and money. The process is quicker, easier, uses fewer parts, and produces a boat that is much easier to maintain--without the building molds and with only the simplest lofting. For tools, you need little more than a circular saw, a sander/polisher/grinder, a block plane, a framing square, a level, and a tape measure. Sam Devlin has elevated stitch-and-glue boatbuilding to an artform, and his graceful designs have attracted the attention of backyard builders across the country. Here is all you need to know to build the boat of your dreams, whether it's a 7-foot dinghy or a 40-foot power cruiser. *Devlin's Boatbuilding: How to Build Any Boat the Stitch-and-Glue Way* shares the wisdom of his 16 years of experience designing, building, and helping others build his fleet of small sail- and powerboats. It's all here, from choosing a design and setting up shop to painting the finished hull and launching. There is also a gallery of Devlin's designs and a detailed appendix listing sources for tools and other materials.

Stitch-and-Glue Boatbuilding

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Get started, with your next home project. Build yourself a boat! Playing around on the water in a small boat is a lot of fun. But what makes it even more special, is when you built the boat yourself. Building a boat is different from other woodworking projects. Once finished and in the water, a boat comes alive. When you launch a boat, you will find she has a personality of her own, the way she handles on the water and moves at speed. Each hull is different. Creating a craft that will take you places and protect you from the elements as you go is extremely rewarding. It's easy to fall in love with a boat. And building a small boat is easier than you think. With tools, you probably already have at home and a small amount of inexpensive material, you can be on the water in no time and without spending a lot of money. In the book, you'll learn: How to build a boat, from anybody's plans Design considerations - size and hull shape What tools you need What materials are most suitable, for creating a boat at home Safety - how to work safely (so you can go on to build more!) How to paint and protect your boat Best practices - for working with epoxy resin and fillers Boat builder and marine engineer, Tim Weston explains in easy to understand terms, all you need to know to prepare for and get started, building yourself a boat, even if you've never built anything before. A practical, step-by-step guide to building wooden boats. Written for the first time builder, and full of in-depth technical information for the experienced builder too.

Ultralight Boatbuilding

Using the Wee Lassie as an example, the author opens your eyes to the natural beauty around you. A practical and beautiful craft, this lightweight and strong double-paddle canoe will carry you to waterways that are inaccessible in most boats.

Kayaks You Can Build

In *Stitch-and-Glue Boatbuilding*, one of the leading practitioners and teachers of the craft assembles the definitive how-to manual for the most popular method of amateur boatbuilding today. Enlivened with tales of boat shop mishaps and designs gone bad that entertain as they instruct, this invaluable book includes full plans and assembly instructions for nine boats--seven kayaks, a sailing skiff, and a wherry. Step-by-step photos and drawings make this an ideal guide for visual learners.

Building Outrigger Sailing Canoes

Learn the Ins and Outs of Building Lapstrake, Carvel, Stitch-and-Glue, Strip-Planked, and Other Wooden Boats Whether you are contemplating your first-ever boatbuilding project or trying to decide what design you'd like to build next, Greg Rössel can help. Here's just a glimpse of what's inside this complete overview of wooden boatbuilding: How rowing, sailing, paddling, and powerboat designs perform, and how they compare in cost, time, and necessary skills for building How wooden boats are built, including the pros and cons of carvel, lapstrake, dory lap, stitch and glue, strip plank, and other methods How to choose the best boat and building method for your next project How to loft a hull, steam bend frames, scarf a joint, cut a rabbet, laminate stems, and spile planks How to take the lines off an old classic whose plans have been lost How to make oars, spars, coamings, knees, gaff jaws, cleats, and more Greg Rössel writes with warmth, wit, and an engaging style. *The Boatbuilder's Apprentice* is a must guide for anyone planning or even dreaming about building a wooden boat. "Greg Rössel is a Renaissance man. While there are many talented boatbuilders in the world, only a handful are also good teachers. Even fewer can write or illustrate effectively. Yet this author is highly skilled in each of these areas. . . . *The Boatbuilder's Apprentice* is a successful blend of technique and wisdom, and is, I believe, destined to become a classic." -Karen Wales, *WoodenBoat Review*

Lapstrake Canoes

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Well-known as the editor of the best-selling annual Mariner's Book of Days, Peter Spectre lives in Spruce Head, Maine.

Building Strip-Planked Boats

Struggling with wacky family activities, secrets, and feuds, private investigator Isabel Spellman avoids Henry Stone by spending time drinking with his mother and tackling eccentric cases that seem suspiciously pointless.

Stitch and Glue Construction Guide

"John Gardner's work has engaged and inspired more individuals connected with traditional small craft than will ever be counted."--WoodenBoat magazine "Deserves an honored place on the library shelf."--National Fisherman "Poses clear and impassioned means to go from the armchair to the open water via your own boat shop."--Sea History This big, handsome legacy volume contains all the plans, measurements, and directions needed to build any of 47 beautiful small boats for oar, sail, or motor.

The Compleat Cruiser

Harold "Dynamite" Payson was a lobsterman off his native Maine coast for many years before becoming a full-time boatbuilder; the sea and his shop have kindled in him a fond respect for the simplest, most direct course to one's desired destination. This philosophy he has imparted in two previous books, Instant Boats and Go Build Your Own Boat!, and in many articles for National Fisherman, WoodenBoat, and Small Boat Journal.

The Dory Book

From the acknowledged master of the "instant boat"—tips, techniques, and designs for quick-and-easy plywood boatbuilding Dynamite Payson offers you a new guide to building 15 exciting boats from master designer Phil Bolger. Instant Boatbuilding with Dynamite Payson includes plans and instructions for a multipurpose skiff for sail, oar, and power; a pirogue for single or double paddle; a big pram dinghy; a maneuverable peapod; a long, fast, rowing dory; a rugged outboard-powered work skiff; and more. You will enjoy the commonsense advice, step-by-step building instructions, and tips on tools and materials that have made Payson a hero of amateur boatbuilders worldwide.

Build Your Own Boat

How to build simple, well-designed plywood boats without a complicated building jig, featuring complete scaled-down plans for five easily-built boats designed by Phil Bolger. From a small punt to a 31' daysailer with a schooner rig. The step-by-step example being a 12' double-ended sailing skiff.

Details of Classic Boat Construction

Back in print: A revised second edition of a classic how-to book on canoe building. The new edition is updated to include advances in glues and techniques since the original was published, as well as five new canoe plans, builder tips and paddle carving.

Epoxy Basics

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"This work is significant. It is the first to include a method of assessing structural strength in the context of the modern marine environment." --Commander M. C. Cruder, U.S. Coast Guard Acclaimed author and naval architect Dave Gerr created this unique system of easy-to-use scantling rules and rules-of-thumb for calculating the necessary dimensions, or scantlings, of hulls, decks, and other boat parts, whether built of fiberglass, wood, wood-epoxy composite, steel, or aluminum. In addition to the rules themselves, *The Elements of Boat Strength* offers their context: an in-depth, plain-English discussion of boatbuilding materials, methods, and practices that will guide you through all aspects of boat construction. Now you can avoid wading through dense technical engineering manuals or tackling advanced mathematics. *The Elements of Boat Strength* has all the formulas, tables, illustrations, and charts you need to judge how heavy each piece of your boat should be in order to last and be safe. With this book, an inexpensive scientific calculator, and a pad of paper, you'll be able to design and specify all the components necessary to build a sound, long-lasting, rugged vessel. What reviewers have said about Dave Gerr's books: *Propeller Handbook* "By far the best book available on the subject."--*Sailing* "The best layman's guide we've ever read."--*Practical Sailor* Dave Gerr and *International Marine* made a complicated topic understandable and put it into a handbook that is easy to use."--*WoodenBoat* "Without doubt the definitive reference for selecting, installing, and understanding boat propellers."--*Royal Navy Sailing Association Journal* *The Nature of Boats* "If you are not nautically obsessed before reading this book, you will most certainly be afterward."--*Sailing* Fascinating potpourri of information about today's boats, modern and traditional."--*WoodenBoat*

Instant Boats

BOATBUILDING WITH PLYWOOD. This is the third edition of the most complete text on plywood boatbuilding, especially written with the amateur builder in mind. This book has become the recognized standard on a subject usually covered in other books by a chapter at best. It has been widely used as a reference text in college level boatbuilding classes. The latest edition expands into stitch-&-glue plywood construction. Numerous drawings & photos help put this building method in perspective & illustrate how almost anyone can build a plywood boat, simply & quickly. The revised text also covers the use of epoxies as adhesives, for encapsulating, & fiberglassing over plywood. A simplified scarfing method is illustrated for joining plywood. GLEN-L specializes in books for the home boatbuilder. All are written by boat designers in down to earth language specifically for the amateur. Three of these books are used as text books in college classes around the country. See the following other boatbuilder titles for the do-it-yourselfer: **HOW TO FIBERGLASS BOATS**, Illustrates fiberglassing methods using polyester & epoxy resins. **HOW TO BUILD BOAT TRAILERS, RIGGING SMALL SAILBOATS, INBOARD MOTOR INSTALLATIONS** (Converting auto engines for marine use), and **FIBERGLASS BOATBUILDING FOR AMATEURS** (Using one-off methods). Order from: GLEN-L Marine, 9152-RR Rosecrans, Bellflower, CA 90706.

The Elements of Boat Strength: For Builders, Designers, and Owners

Larry Pardey is accepted as one of the master craftsman of the wooden-boat building world. He and his wife, Lin, have built and repaired many boats including two strong, handsome cruising cutters and sailed twice around the world in them. This impressive book shows the process of constructing a boat hull with extensive photographs and drawings and includes ample time-saving procedures. From financial and time planning, lofting, floors and framing, selection of materials, planking and spiling, design considerations, to deck beams, man-hour norms and details critical to wooden boat construction, this volume serves as the most comprehensive guide a potential builder could ever use. Readers will also appreciate the discussions of how to select from numerous construction methods and materials, how to set up the shop and tips for sharpening and making your own tools. The new appendix on proper adhesive selection is "must" reading.

Building Classic Small Craft

Wooden Boat Building recounts the joy of acquiring new skills, such as, working with brass flat bar and stainless steel; how to melt 2,400 pounds of lead wheel-weights to pour the keel; how to roll a hull effortlessly and craft beautiful blocks, almost entirely out of wood, yet strong enough to take an enormous load. The author's lessons learned have application for all back-yard wooden boat builders. Practical advice and helpful hints gathered over a life time of wood working and illustrated here with professionally drawn sketches and pictures are useful to all who love to work with wood, whatever the project.

How to Build Glued-lapstrake Wooden Boats

The quick and cost-effective way to build the boat of your dreams In this much-anticipated Second Edition of the cutting-edge book on boat building, pioneer Sam Devlin gives you the plans and expert advice you need to apply his highly developed, easy-to-use stitch-and-glue technique to a wide variety of boats ranging in size from 7 to 55 feet. This new and expanded edition of Devlin's Boat Building Manual features 200 photographs, including an entirely new section that follows the complete boat building process from start to finish. Boat building enthusiasts will enjoy seeing the stitch-and-glue method applied to such larger vessels as powerboats and sailboats, and DIY hobbyists interested in building their first boat will find more instruction than in the previous edition. This updated edition also features, a revised painting section, coverage on the latest epoxies and resins and how to work with them, and an expanded design section showing the broad range of sizes and types of boats now buildable with this technique.

How Boat Things Work

Greg Rossel grew up cruising the waters of New York Harbor and spending time in the boatyards on the south shore of Staten Island where economics (more than anything else) made wooden boats the craft of choice. He makes his home in Maine where he specializes in the construction and repair of small wooden boats, as well as writing for several publications. Greg has been an instructor at WoodenBoat School in Maine since the mid-1980's, teaching lofting, skiff building, and the "Fundamentals of Boatbuilding".

Boatbuilding Manual, Fifth Edition

The dory has seen duty as a fishing boat, lumberman's batteau, lifeboat, recreational rowing boat, and racing sailboat. The most comprehensive book about dories ever published, this is at once a history of the dory, a practical handbook on dory building, and a compendium of 23 dory designs with full construction details. The author, a longtime contributor to National Fisherman, and the illustrator, Sam Manning, are perhaps the foremost experts on the subject. A steady stream of letters and photographs to the late John Gardner from successful dory builders worldwide has been testimony to the widespread popularity and influence of this book.

The Strip-Built Sea Kayak: Three Rugged, Beautiful Boats You Can Build

Boatbuilding Manual

Get the latest boatbuilding tips from this updated classic Since its first publication in 1970, Boatbuilding

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Manual has become the standard reference in boatbuilding and boat design schools, in the offices of professional builders, and in the basement workshops of home builders. No other boatbuilding text has simultaneously served the disparate needs of professional and amateur audiences so successfully. Carl Cramer, the publisher of *WoodenBoat* and *Professional Boatbuilder* magazines, has fully updated this fifth edition with the latest in boatbuilding techniques and developments. Includes: The latest wood-epoxy construction methods that make amateur building more successful than ever before
Recommendations on products and materials, saving you time and money substantial time and expense
Topics include: Plans, Tools, Woods, Fiberglass and Other Hull Materials, Fastenings, Lines and Laying Down, Molds, Templates, and the Backbone, Setting Up, Framing, Planking, Deck Framing, Decking, Deck Joinerwork, Interior Joinerwork, Finishing, Sailboat Miscellany, Steering, Tanks, Plumbing, etc, Mechanical and Electrical, Potpourri, Safety

Devlin's Boat Building Manual: How to Build Your Boat the Stitch-and-Glue Way, Second Edition

One of the most widely read texts on the subject, *Boatbuilding Manual* has been used for years as a standard reference at both boatbuilding and design schools. This fourth edition emphasizes traditional wooden construction but also surveys plywood, wood-epoxy, fiberglass, steel, aluminum, and other boatbuilding methods. The chapters on interpreting plans, lofting, and moldmaking are common to all methods. New to this edition are several chapters arising from the *Miscellaneous Details* chapter of earlier editions; an appendix on sharpening tools; expanded tables of metric equivalents; an expanded and annotated source guide for plans, fasteners, hardware, wood, and other staples of boatbuilding; and a list of additional reading. Thoroughly updated with respect to modern tools and materials, *Boatbuilding Manual* remains both a professional reference and the first book a budding amateur should buy.

Featherweight Boatbuilding

Famed yacht designer and author L. Francis Herreshoff takes us on family style cruises in American waters, during which all sorts of boats and boating skills are explained while they are used. He tells about the adventures of the crews of the catboat *Piscator*, the ketch *Viator*, and the engineless whaleboat-style ketch *Rozinante*. There are anecdotes and examples and a wide variety of boat lore in each chapter, as well as adventures, races and coastwide cruises and historical harbors to visit.

Planking and Fastening

Reuel B. Parker was born in Denver and grew up in Colorado, Maine, Massachusetts and New York. Much of his childhood was spent on the south shore of Long Island (Bay Shore), where he learned about boats, boat building and boating. He built many models as a child, and began building and restoring full size boats around age 12.

Instant Boatbuilding with Dynamite Payson

This is a source of practical advice for anyone converting a bare hull into a finished boat. It has information on everything from securing decks to shaping and bonding bulkheads, fitting windows, putting on rudders, installing piping, making a galley and setting up rigging.

The Kayak Shop

The first complete how-to guide for building the latest generation of quick and easy boats In *Ultrasimple*

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Boatbuilding, renowned designer Gavin Atkin shows you how to create elegant, seaworthy plywood boats with a minimum of time, experience, and expense. Using clearly written and illustrated step-by-step instructions, Atkin explains the basics of stitch-and-glue construction, tools, materials, shop safety, and more, as he helps you choose and build the simple boat of your dreams.

The New Cold-Molded Boatbuilding

“Anyone who contemplates any onboard do-it-yourself work should have this book at his or her elbow.”--Cruising World “This book reduces a boat to its most rudimentary parts in simple drawings and clear explanations. Fascinating to read, it’s a perfect teaching tool.”--Ocean Navigator Whether you’re a new mariner or a lifetime veteran, *How Boat Things Work* is a resource you can’t afford to be without. With intricate two-color cutaway drawings of eighty different systems and devices, as well as detailed explanations of how they’re assembled, how they work, and how they can go wrong, this book covers every primary component of your boat’s inner workings. This guided tour “under the hood” of your sailboat or powerboat includes: Engines, transmissions, bearings, stuffing boxes, propellers Steering systems, autopilots, windvanes, compasses Rigging, splicing, line handling, block and tackle, sail controls Anchors and windlasses DC and AC electrical systems Pumps, toilets, seacocks, freshwater systems

Wooden Boat Building

EPOXY BASICS, Working with Epoxy Cleanly & Efficiently, gives a pointed overview of methods used by the author for Gluing, Filleting, Glassing, and Coating. It includes tips for fill coating, gloss coating, glassing edges and corners**, using peel ply, surface preparation, tools, safety, and troubleshooting. Large color photos accompany the text. Russell Brown is well known for his precise work with epoxy and he brings his decades of experience to these 46 pages with the same precision. Contact Port Townsend Watercraft for school and special group pricing(10+ qty). An e-book (.PDF) version for \$5.99, is available on the ptwatercraft website. ** books purchased before November 16th, 2013 are entitled to 4 bonus pages (.pdf) that are now part of this book. Thank you!

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