

# American Small Sailing Craft

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Beachcruising and Coastal  
Camping  
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Building Small  
Boats  
Chesapeake Bay Skipjacks  
History of the  
American Sailing Navy  
Wooden Boats to Build and  
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Manual, Fifth Edition  
The Complete Trailer Sailor: How  
to Buy, Equip, and Handle Small Cruising Sailboats  
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## Navigation Rules

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".

### **Beachcruising and Coastal Camping**

Clear concise manual for amateurs offers detailed illustrated instructions for building 16 basic wooden craft — rowboats, sailboats, outboards, runabouts, hydroplane, more. 15 halftones. 49 line illustrations.

### **Build Your Own Boat**

Two centuries before the daring exploits of Navy SEALs and Marine Raiders captured the public imagination, the U.S. Navy and Marine Corps were already engaged in similarly perilous missions: raiding pirate camps, attacking enemy ships in the dark of night, and striking enemy facilities and resources on shore. Even John Paul Jones, father of the American navy, saw such irregular operations as critical to naval warfare. With Jones's own experience as a starting point, Benjamin Armstrong sets out to take irregular naval warfare out of the shadow of the blue-water battles that dominate naval history. This book, the first historical study of its kind, makes a compelling case for raiding and irregular naval

warfare as key elements in the story of American sea power. Beginning with the Continental Navy, *Small Boats and Daring Men* traces maritime missions through the wars of the early republic, from the coast of modern-day Libya to the rivers and inlets of the Chesapeake Bay. At the same time, Armstrong examines the era's conflicts with nonstate enemies and threats to American peacetime interests along Pacific and Caribbean shores. Armstrong brings a uniquely informed perspective to his subject; and his work—with reference to original naval operational reports, sailors' memoirs and diaries, and officers' correspondence—is at once an exciting narrative of danger and combat at sea and a thoroughgoing analysis of how these events fit into concepts of American sea power. Offering a critical new look at the naval history of the Early American era, this book also raises fundamental questions for naval strategy in the twenty-first century.

### **Building Small Boats**

### **Chesapeake Bay Skipjacks**

A technical study of U.S. military vessels that provides information on the evolution of naval construction, design, and policy prior to the twentieth century

### **History of the American Sailing Navy**

The Oxford Handbook of Maritime Archaeology is a comprehensive survey of the field at a time when

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maritime archaeology has established itself as a mature branch of archaeology. This volume draws on the expertise of nearly fifty international scholars who examine the many distinct and universal aspects of the discipline.

### **Wooden Boats to Build and Use**

### **Surveying Yachts and Small Craft**

Before *The Perfect Storm*, before *In the Heart of the Sea*, Steven Callahan's dramatic tale of survival at sea was on the New York Times bestseller list for more than thirty-six weeks. In some ways the model for the new wave of adventure books, *Adrift* is an undeniable seafaring classic, a riveting firsthand account by the only man known to have survived more than a month alone at sea, fighting for his life in an inflatable raft after his small sloop capsized only six days out. "Utterly absorbing" (*Newsweek*), *Adrift* is a must-have for any adventure library.

### **The American Fishing Schooners, 1825-1935**

"Small-boat sailing" was first published in *Yachting Monthly* in August of 1912.

### **Small-Boat Sailing**

From the author of *Yacht Designing and Planning* and *Boatbuilding: the definitive history and survey of the*

great classic American small sailing craft.

### **The Baltimore Clipper**

John Vigor turns the spotlight on twenty seaworthy sailboats that are at home on the ocean in all weather. These are old fiberglass boats, mostly of traditional design and strong construction. All are small, from 20 feet to 32 feet overall, but all have crossed oceans, and all are cheap. Choosing the right boat to take you across an ocean or around the world can be confusing and exasperating, particularly with a tight budget. Vigor sets out to remedy that in this book. He compares the designs and handling characteristics of 20 different boats whose secondhand market prices start at about \$3,000. Interviews with experienced owners (featuring valuable tips about handling each boat in heavy weather) are interspersed with line drawings of hulls, sail plans, and accommodations. Vigor has unearthed the known weaknesses of each boat and explains how to deal with them. He rates their comparative seaworthiness, their speed, and the number of people they can carry in comfort. If you have ever dreamed the dream this book can help you turn it into reality.

### **How to Build Wooden Boats**

An important feature of the book is its illustrated glossary-appendix, which covers items of hull construction and equipment, rigging and gear, colour and carving, and includes notes by the builders and riggers themselves.

### **The Sailing Boat**

This is the only book linked to a practical surveying course. Highly practical in nature, and packed with detailed close-up photography, step by step procedures, and helpful checklists, this definitive handbook will prove a godsend to small craft owners who want to check out defects on their own boats or on boats they are planning to buy, as well as practicing surveyors and surveying students. Featuring surveying bodies, equipment required, assessing defects (including moisture-related defects, and the use of moisture meters) and their severity, the book guides the reader through conducting a thorough inspection, from keel to topsides, coachroof, stern gear, rigging and much more. The highly practical approach of this book will be invaluable to students of surveying, qualified surveyors and yacht and boat owners everywhere.

### **The Bark Canoes and Skin Boats of North America**

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.

### **The New Cold-Molded Boatbuilding**

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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.

### **Yacht Designing and Planning**

This guide to yacht designing includes discussions of contemporary design and materials as they influence the yacht designer's work. Written primarily for the beginner, the book first gives directions for the use of tools and suggestions for material and other equipment. Successive chapters cover specific problems relating to the preliminary design, the lines, construction and joiner plans, and sail plans, with full discussion and directions for handling the many problems involved. A significant chapter describes in detail the complete process of drawing the lines of a yacht as it is done in practice.

### **Boatbuilding**

This most favored book on the subject includes discussions of contemporary design and materials as they influence the yacht designer's work.

### **Boats, Oars, and Rowing**

The untold story of a heroic band of Caribbean pirates whose defiance of imperial rule inspired revolt in colonial outposts across the world In the early

eighteenth century, the Pirate Republic was home to some of the great pirate captains, including Blackbeard, "Black Sam" Bellamy, and Charles Vane. Along with their fellow pirates—former sailors, indentured servants, and runaway slaves—this "Flying Gang" established a crude but distinctive democracy in the Bahamas, carving out their own zone of freedom in which servants were free, blacks could be equal citizens, and leaders were chosen or deposed by a vote. They cut off trade routes, sacked slave ships, and severed Europe from its New World empires, and for a brief, glorious period the Republic was a success.

### **Small Boats and Daring Men**

### **The History of American Sailing Ships**

### **The Republic of Pirates**

### **Building Small Boats**

The Sharpie Book traces the development of the sharpie from its earliest days to the latest plywood-and-epoxy designs; gives comprehensive instructions that can be used to build sharpies of all types and sizes; and includes more than a dozen designs and plans for sharpies from 15 to 40 feet from the likes of Chapelle, Kunhardt, Munroe, Boiger, Clapham, Kirby, and the author. A sharpie is a long, narrow, flat-

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bottom craft that evolved in the 19th century along the Connecticut shore as an oyster fisherman's boat. An 1880 report by the U.S. Census Bureau characterized the sharpie as "so good a fishing boat and so fast a yacht that it has been adopted in a great many other localities throughout the United States." To this add three more superlatives--easy, cheap, and fast to build--and you have the keys to the sharpie's almost cultlike popularity among backyard boatbuilders.

### **American Small Sailing Craft, Their Design, Development, and Construction**

#### **Boatbuilding Manual, Fifth Edition**

"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

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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

### **The Complete Trailer Sailor: How to Buy, Equip, and Handle Small Cruising Sailboats**

### **The Oxford Handbook of Maritime Archaeology**

This is a "how-to" book, packed with information to help you go beachcruising and/or coastal camping, no matter what your level of expertise may be. This book

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includes everything you need to know about selecting a beachcruising boat, where to beachcruise, how to make camp, what gear to buy, and more, including how to go cruising and camping at low cost. Ida Little has beachcruised and coastal camped full time for 20 years (in a variety of boats) and has observed what other cruisers and campers were doing. She shares her knowledge and adventures with you. In this book, "beachcruising" means cruising a small boat along a coast with the intention of camping ashore. Though it is possible to use 50-foot schooners to go beachcruising, this book focuses on small sailboats that are light enough to be lifted or rolled ashore, and sailboats under 30 feet which are designed to dry out flat on an ebb tide. This book elaborates upon the unique aspects of camping that apply to boating.

## **The Migrations of an American Boat Type**

### **Illustrated History of Ships & Boats**

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

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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

### **Adrift**

This fascinating and beautifully illustrated volume offers a detailed chronicle of the history and construction of the "rakish topped schooners." 70 meticulous line illustrations and 36 halftones.

### **Yacht Designing and Planning**

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

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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.

### **The Search for Speed Under Sail, 1700-1855**

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

Background essays and complete building plans for 16 boats. Also included are discussions of half models, taking off lines, building techniques, and an essay on the future of wooden boats.

### **Getting Started in Boats**

Bound set of Getting Started in Boats, from WoodenBoat magazine, issues 1-20. Each issue is 8 pages, with topics like Building the Lumberyard Skiff,

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to Building the Peace Canoe, Flat bottomed skiffs, strip planking, small boat shapes, annual painting, wood selection, home boatshops, reading boat plans, and more.

### **Boatbuilding**

The bark canoes of the North American Indians, particularly those of birchbark, were among the most highly developed manually propelled primitive watercraft. They could be used to carry heavy loads in shallow streams but were light enough to be hauled long distances over land. Built with Stone Age tools from available materials, their design, size, and appearance were varied to suit the many requirements of their users. Upon arrival in North America, European settlers began using the native-made craft for traveling through the wilderness. Even today, canoes are based on these ancient designs. This fascinating guide combines historical background with instructions for constructing one. Author Edwin Tappan Adney, born in 1868, devoted his life to studying canoes and was practically the sole scholar in his field. His papers and research have been assembled by a curator at the Smithsonian Institution, and illustrated with black-and-white line drawings, diagrams, and photos. Included here are measurements, detailed drawings, construction methods, and models. The book covers canoes from Newfoundland to the Pacific Ocean, as well as umiaks and kayaks from the Arctic.

### **Twenty Small Sailboats to Take You**

## **Anywhere**

A soup-to-nuts introduction to small, economical sailing craft Trailer sailers--the smallest, most economical sailboats with sleeping accommodations--are a popular platform for learning the basics of sailing and are often considered to be the entry level to cruising under sail. Author Brian Gilbert shows how trailer sailers can be the ideal craft for a lifetime of enjoyment, including serious, long-distance cruising. This book covers all the bases, including how to inspect, buy, and equip a boat; how to trailer, sail, navigate, and cruise in small boats; how to use communications and navigation equipment; and more.

## **Sailing America**

The closest you'll get on land to the feeling of being on deck--sailing through the eyes of a true master of both sail and lens. This deluxe, grand-scale, limited-edition book is a voyage across America, capturing the joy, excitement, and serenity of sailing in the waters of every region of the United States--from Puerto Rico to the tip of Alaska. Over a lifetime devoted to boats and the pursuit of pleasure on water, the photographer Onne van der Wal has accrued an unparalleled archive of the most evocative and beautiful photography of this great American sport. Organized by region, and including competition yachts, leisure crafts, and everything in between, the book presents stunning vignettes of every form of American sailing--from classic yacht racing around

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Newport, Rhode Island to beautiful schooners drifting across the Great Lakes, and from peaceful catamaran expeditions around the islands of Hawaii to handmade single-masters in the frozen waters of Alaska and intense Grand Prix races along the rocky coasts of the Pacific Northwest. With 200 color photographs and several gatefolds that unfold into glorious panoramic images, this is a celebration of the nautical lifestyle and a love letter to an archetypal American pursuit that is so much more than a pastime for all those lucky enough to enjoy it.

### **Geodesic Airlite Boats**

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".

### **The Sharpie Book**

Boats of your dreams. Eight of them. Watch them evolve from concept sketches to final drawings. Experience the give and take between designer and eight different boat-savvy clients. Would you have added just a bit more shear? Increased the

headroom? It's time for some serious daydreaming.

### **American Small Sailing Craft**

Chesapeake Bay Skipjacks documents the skipjack and its role in the oyster dredging industry, describing the natural and manmade disasters that affected the trade, including the August storm of 1933 that swept vessels into pastures; ice-locked harbours that led to the idea of dredging through the ice with sleighs, cars, and trucks; and the Great Depression that crushed the oyster market overnight and forced many to abandon their vessels and way of life. The history of the skipjack, a vessel type that has only existed for about a hundred years, is seen here primarily through the eyes of the men who lived it. Author Vojtech interviewed some thirty captains, former captains, crew members, and relatives of those who worked the boats, to recreate the events that took place between 1917 and 1993. The early years were reconstructed through research into Maryland's dredging records and contemporary newspapers accounts. Today, disease and other environmental hazards affecting the oyster have made the commercial future of the skipjacks on the bay extremely uncertain, underscoring the need to record the lore of those who manned this diminishing fleet and to emphasise the vessel's place in the history of the Chesapeake region. In this readable account, skipjack captains and crews vividly recall their personal troubles and near disasters as well as more widespread hardships that watermen have faced: storms that swept vessels into pastures, long cold spells when they were forced to

dredge through the ice with sleighs (and later automobiles), and the Great Depression that crushed the oyster market overnight. More than anything, though, this is a story of men who loved to sail and who often risked their lives, balanced on the edge of danger, to harvest the Chesapeake's most valuable crop -- the oyster.

### **Designer & Client**

Includes Errata Sheet of Notice to Mariners (NTM) 22/13. This book contains a complete copy of the Inland and International Navigation Rules as presented by the United States Coast Guard. The Coast Guard requires that an up-to-date copy such as this one be carried on all vessels 12 meters (39 feet) or more in length at all times. In addition to a complete copy of the USCG edition (COMDTINST M16672.2D), Paradise Cay Publications has added the following features to make our book more useful and comprehensive. 1) We have created an Annotated Contents. This added feature will help guide the reader to a desired rule. The topic of each subsection of the rules has been noted for quick reference along with the page numbers for Inland and International Rules. 2) We have updated this edition for corrections presented in Notice to Mariners up through November 15, 2004. 3) We have included detailed instructions on how to log on to the NGA (National Geospatial-Intelligence Agency, formerly NIMA) website and update this Rules Publication.

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