

Canvaswork Sail Repair Don Casey

Canvas for Cruisers is a complete guide to sewing for boats. With 768 illustrations and 81 photos, it is the only canvas book you will need. Starting with information about fabrics, notions and the tools you will need to get going, a detailed description of sewing techniques follows - such as how to sew different types of seams, installation of zippers, piping, hems, patches and reinforcing, binding edges and making patterns. Not only are these details described and illustrated, the reason why is explained. These important details are not covered in the other books. The book continues then, with how-to instructions for many projects inside and outside the boat. All types of covers to protect the boat and its equipment from sun and rain, followed by larger projects such as biminis and dodgers, awnings and sail covers. A separate section on cushions explains all you need to know about designing and constructing practical, comfortable and durable interior and exterior cushions that will stand up to harsh conditions. Also included are many interior projects to organize and beautify your interior space - storage bags, bedding, curtains, screens. The last section covers repairs - to sails, and canvas - and how to prevent the problem from re-occurring. An enlarged and updated edition, this manual provides guidance to novice and experienced boatowners on major or minor repairs of electrical systems, engines, electronics, steering systems, generators, plumbing, pumps, cookers, spars and rigging. It contains new drawings and photographs, and revised

troubleshootingcharts, and is said to cover everything that has bolts, screws, movingparts, wires or grease and can break."

This new entry in the "Backpacker" magazine series features practical, reasonable strategies for everyone who'd like to lighten their load on the trail.

You've just spent a day on the water under a sweltering sun. You sit back, enjoying the seclusion of a remote anchorage, lulled by the rattle of ice in your cold drink. A pretty picture, but a rare one aboard cruising boats. A house is never without its utility umbrella, but when you pull your boat's shore-power plug you're on your own. Even good refrigeration systems use a lot of energy. And bad ones? Erase those ice cubes from your tropical fantasy. Refrigeration for Pleasureboats explains how the cruising sailor can acquire the amenities--even the necessities--of an efficient onboard refrigeration system. Whether you're off for two days or two years, you must balance the highest possible cooling capacity with the lowest possible energy consumption. Calder explains clearly and logically how and why refrigeration components work, how to keep them working efficiently and economically, and what to look for when something goes wrong. Boat refrigeration systems are phenomenally expensive. A modest refrigerator/freezer system, professionally built and installed, can cost more than \$4,000. Yet these units can still have unpleasant side effects--such as killing the boat's batteries. Refrigeration for Pleasureboats provides all the step-by-step information an amateur needs to design and build a custom refrigeration unit that will cost far less than half

the price of an off-the-shelf unit and will likely run better with far less drain on the batteries. With Calder's maintenance and troubleshooting tips, you'll be able to keep it running for years to come and keep those ice cubes tinkling in that frosted glass.

A complete reference on evaluating the condition of fiberglass sailboats.

Make your boat shine again No improvement to a tired-looking boat will have a more dramatic impact than refinishing, and few tasks are easier. Here is everything you need to achieve a fabulous finish on your fiberglass boat's bottom, topsides, deck, spars, wood trim, and belowdeck surfaces while saving time, money, and grief. What reviewers have said about Don Casey's boat maintenance books: "Astonishingly clear text and illustrations. The reader can almost feel the hand-holding this book provides through each step."--Dockside "I own many books filled with advice, but I strongly suspect that this is the one I will consult most."--Sailing "Casey makes tricky points clear in hundreds of illustrations and lively prose."--SailNet "If you have an older sailboat, you need this book."--The Ensign

The beauty of goldwork lies in the way it reflects the light when threads and stitches are worked into a design in different ways. The texture, the tones and the shapes all combine to create rich, wonderful embroideries that are a joy to behold. Ruth explains all about the materials, the stitches, how to transfer designs, raise surfaces and much more. Diagrams, patterns and detailed step-by-step photographs illustrate each stage and include superb finished pieces which will appeal to all

embroiderers, whatever their skill level.

Guide for both cruisers and racers that takes a look at the latest materials and rigging methods and simplifies the purchase and upkeep of a proper sail inventory.

In a book that is sure to become a classic, internationally respected boatbuilder, yacht manager, and delivery skipper Bill Seifert shares his hard-won solutions to a host of boat design, construction, and equipment issues and seamanship dilemmas. Unlike other books on the subject, *Offshore Sailing* doesn't just tell readers what to do for safe and comfortable passage making; it shows them how to do it with clear, step-by-step instructions and nearly 200 detailed drawings and photographs.

Completely revised and updated to address changes in technology, this new edition is the definitive guide to the art and science of sailing. Since the publication of the widely hailed first edition in 1983, *The Annapolis Book of Seamanship* has set the standard by which other books on sailing are measured. Used throughout America as a textbook in sailing schools and Power Squadrons, *The Annapolis Book of Seamanship* thoroughly and clearly covers the fundamental and advanced skills of modern sailing. This edition of *Annapolis* is a major overhaul. Over half the book has been revised; old topics and features have been updated, and many new ones have been introduced. The design has been modernized, and many color illustrations have been added. As big and detailed as *Annapolis* is, the wealth of technical information (including dozens of step-by-step instructions) is presented here in a way that is uniquely readable; it's both useful and easy to use. This is

because John Rousmaniere and artist Mark Smith bring to Annapolis decades of experience both as sailors and as professional communicators. Annapolis emphasizes the standard skills and proven methods that eliminate error and confusion, ensure security in emergencies, and allow every sailor more time for enjoyment on the water. Much has changed on the water since 1983 when this book was originally published. Black buoys are now green, the Global Positioning Satellite navigation system (GPS) is almost universally used, new types of anchors and sails have appeared, safety skills and gear are vastly improved, many more women are commanding boats, and catamarans and trimarans are common where only monohulls used to sail. But for all these modern developments, the basic skills and spirit of sailing have not changed at all. Sail trimming, keeping up steerageway, maintaining the dead reckoning plot, heaving-to -- these fundamentals are as important now as ever and receive much attention here. Among the innovations in this edition are: * Basic skills in early chapters: Fundamental sailing and boat-handling skills and gear, which are introduced in chapters 1, 2, and 3. * "Hands On" segments: Three dozen special sections, each devoted to a particular seamanship problem and an expert solution. * More how-to tips: Additional rules of thumb that guide a crew quickly and successfully through seamanship problems. * New coverage of multihulls: Advice on evaluating, anchoring, and handling catamarans and trimarans under sail (including in storms). * More on emergencies: New material on emergencies, safety, and heavy-weather sailing,

including a section on preparing a docked boat for a hurricane. * Equipment updates: Expanded coverage of the use and care of modern gear and hardware, including radar, GPS, rescue devices, and asymmetrical spinnakers. * Terminology: Full definition and illustration of major terms when they're first introduced, with alternative language provided in parentheses. * Gender: The use of feminine personal pronouns, which reflect the fact that more women are captaining and sailing boats than ever before. From navigation and seamanship to boat and gear maintenance, from pleasure cruising to heavy-weather sailing, here is the definitive, state-of-the-art guide that provides systematic step-by-step techniques to see you through every situation on deck and in the cockpit.

A fibreglass hull's seamless nature leads many boatowners to conclude that repair must be difficult. But it's not. There is virtually no repair to a fibreglass hull or deck that a motivated owner can't do as well (if not as quickly) as a professional, and in this practical manual, Don Casey gives you all the advice you need to repair and maintain your fibreglass boat. With admirably clear explanations and diagrams, Casey explains how to mend leaks, seal joints, fix cracks and holes, replace portlights, restore a hull's gloss, renew non-slip decks, and deal with keel and rudder damage as well as core problems. In fact he covers everything the boater needs to know, and much more. 'A very effective guide to repairs... so clear and compact.' Practical Boat Owner

If you skipper a sailboat, you know the inherent dangers of docking and maneuvering in a tight marina with high

winds and current. Just one ding can cost hundreds of dollars and worse than that, major embarrassment. The experts at NauticEd offer a painless solution with this concise series of practice exercises using real maneuvering techniques --with clear explanations on how you can always be in full control of your boat in the marina. Once you master these exercises, you will confidently maneuver your sailboat in any marina in the world under whatever conditions are thrown at you. Grab this book, grab a friend, some (non-alcoholic) libations, and a sandwich and get out on the water for a fun enjoyable day of maneuvering practice. Here is what one of NauticEd's students had to say: "I've sailed for the last thirty-plus years and have a fifty-ton master's credential. I'm constantly learning something new or forgotten from NauticEd." Skyhorse Publishing, as well as our Sports Publishing imprint, is proud to publish a broad range of books for readers interested in sports—books about baseball, pro football, college football, pro and college basketball, hockey, or soccer, we have a book about your sport or your team. In addition to books on popular team sports, we also publish books for a wide variety of athletes and sports enthusiasts, including books on running, cycling, horseback riding, swimming, tennis, martial arts, golf, camping, hiking, aviation, boating, and so much more. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to publishing books on subjects that are sometimes overlooked by other publishers and to authors whose work might not otherwise find a home.

Of all the improvements to a tired-looking boat, none will have a more dramatic impact than refinishing. And few boat tasks are easier. This is a combination forged in Valhalla, which makes it surprising that Sailboat Refinishing is the first basic book on the subject. Author Don Casey focuses on the hulls, decks, cabins, spars, and wood trim of fiberglass boats. Painting, varnishing, repairing gelcoat, and applying hull graphics are all covered with step-by-step illustrated instructions.

The only sailing manual you will ever need, covering everything from sailing basics to making repairs and mastering navigation. The undisputed market leader in sailing guides, this fully revised and updated sailing manual, with a foreword by quadruple Olympic gold medallist Sir Ben Ainslie, answers questions about any sailing situation, with thorough coverage of all aspects of sailing and boat ownership. In DK's The Complete Sailing Manual, former British national champion Steve Sleight offers a wealth of expert advice and guidance in the form of a complete course on seamanship, which is brought to life with breathtaking action photography and clear instructions. Fully revised, this new edition features all of the latest developments in sailing--including foiling, long-distance cruising, and high-speed apparent-wind sailing--and navigation, with technology such as modern performance systems and electronic navigation. It also highlights the latest rules, regulations, and best practices necessary for every avid sailor, from the novice to the seasoned seaperson. Includes essential information, handy diagrams, and step-by-step illustrations, The Complete Sailing Manual is the ultimate sailing ebook to

keep by your side when you're out on the waves. Step-by-step instructions for duffel bags, cushions, privacy curtains, dodgers, sail covers, winter covers, and other projects for home sewing machine includes a guide to marine fabrics and selecting colors and patterns for the cabin.

Diesel Troubleshooting By The Pictures--It's Never Been This Easy Before. This simple, hands-on guide to practical diesel engine care makes repair and maintenance more user-friendly than ever before. Now, even boatowners who grew up with gas engines can set aside their fears about tinkering with diesels.

". . . the perfect place to begin, or continue, your education." --Sailing Whether you are shopping for a used fiberglass boat or prioritizing maintenance tasks on the one you already own, this book saves money--and perhaps even disaster. With clear step-by-step drawings and instructions, Don Casey explains how to recognize problems--both surface and hidden--and how to separate cosmetic flaws from serious faults.

A great designer offers you a virtuoso tour through the world of sailboats Bob Perry initiated the trend toward fast voyaging sailboats with his world-famous Valiant 40, which has been in production longer than any other cruising sailboat in history. But Perry is not only a leading yacht designer--he is also an accomplished wordsmith whose blunt, insightful, irreverent, and always entertaining boat reviews have captivated readers of Sailing magazine for 24 years. This book is vintage Perry, a no-holds-barred tour of the world of yacht design through the benchmark boats of his 30-year career.

The definitive guide from the world's best-known sailboat maintenance expert Don Casey's Complete Illustrated Sailboat Maintenance Manual combines six core volumes into a single, utterly dependable resource that answers every frequent question, explains every major system, and helps you keep your boat and its components shipshape. More than 2,500 clear and detailed illustrations guide you step by step through every procedure. Casey's technical virtuosity, his user-friendly explanations, and Peter Compton's diesel engine expertise make even the more complicated repairs and improvements easy to understand. This must-have guide saves you time, money, and grief as you learn the fastest, easiest, most effective ways to:

- Evaluate the condition of your boat or one you're about to purchase
- Repair structural damage to your fiberglass sailboat
- Improve or repair your sailboat's electrical system
- Troubleshoot, maintain, and repair your boat's diesel engine
- Put a professional-looking finish on your boat's hull, deck, spars, wood, and trim
- Make and repair sails, sail covers, dodgers, awnings, sailbags, and bimini tops

Interested in learning to sail but feel like you're navigating in murky waters? Sailing for Dummies, Second Edition introduces the basics of sailing, looks at the different types of sailboats and their basic parts, and teaches you everything you need to know before you leave the dock. In Sailing for Dummies, Second Edition, two U.S. sailing champions show you how to:

- Find and choose a sailing school
- Use life jackets correctly
- Tie ten nautical knots
- Handle sailing emergencies (such as capsizing and rescuing a man overboard)
- Launch your

boat from a trailer, ramp, or beach Get your boat from point A to point B (and back again) Predict and respond to water and wind conditions Read charts, plot your course, use a compass, and find your position at sea Sailing for Dummies shows you that getting out on the water is easier than you think. The authors keep the sailor-speak to a minimum where possible, but give you a grasp of the terminology you need to safely and effectively communicate with your crew. A textbook, user's manual, and reference all in one, this book takes the intimidation out of sailing and gives you the skills and confidence you need to get your feet wet and become the sailing pro you've always wanted to be. Anchors away!

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.

The Butlers provide dozens of do-it-yourself projects to help make a boat more comfortable, efficient, and seaworthy. (Transportation)

The skills required for top-notch canvaswork are astonishingly few, and canvas's potential to protect your

boat and enhance your enjoyment of it is practically limitless. Here is all you need to tackle virtually any canvaswork project: sails and sailcovers, flags, dodgers, ditty bags, cushion covers, and awnings--including Biminis. It's clean, safe, and risk-free--and you'll save a bunch of money and get exactly what you want in the process.

Learn how to design, make, repair, improve, and maintain sails If you want to produce sturdy sails for daysailing and cruising, built of low-tech materials you can repair with a few simple tools, *The Sailmaker's Apprentice* can show you how. Emphasizing the handwork that distinguishes the highest-quality, most durable sails, sail pro Emiliano Marino tells you how to select a rig, introduces you to sail shape and theory, and then shows you -- step by step, with the help of over 700 detailed illustrations -- how to sew patches, hand sew rings, fix tears or frayed edges, and stitch seams, not to mention how to make your own sails, canvas sailcovers, and sailbags from scratch. A visual feast for the sailor as well as an indispensable guide for the mariner comprehensive apprenticeship, this hands-on reference is an illustrated tour of the world's rig and sail types, contemporary and historical.

It was on every news station in the country—and on many foreign news outlets as well. Attack at Wedding Leaves at Least Fourteen Dead, Many More Injured, the headlines proclaimed. The wedding was an outdoor affair, on a beach with the Gulf of Mexico in the background. In all, seventy-two

were injured, and the body count rose to seventeen. Local hospitals were filled with bleeding attendees, and, at one point, the bride, her bloodied white wedding dress cut away and spilling onto the emergency room floor, went into cardiac arrest. Her groom died at the scene. In the room next door, an elderly wedding guest also suffered cardiac arrest—not from a bullet wound but from shock, combined with advanced age and a weak heart. Both souls walked out of their respective rooms. One wanted to live. One did not. * * * Philomena Muir became a widow on her wedding day. Three years later, she found herself bumping into the strangest man she'd ever met--except he wasn't a man. More specifically, he wasn't human. That brief meeting became the catalyst for a brewing war, pitting one human witch against the might of a supernatural race. The cards are stacked, and Philomena needs a winning hand...

Turn a run-down fiberglass boat into a first-class yacht Since it first appeared in 1991, Don Casey's This Old Boat has helped tens of thousands of sailors refurbish older fiberglass boats and has become a revered classic among boat rehabbers. This second edition is revised from first page to last with new information on electrical systems, diesel engines, refrigeration, resins, plumbing and more. Plus, more than 600 newly created illustrations enhance the book's beauty as

well as its utility.

Takes boatowners step-by-step through the 100 simplest, most practical projects.

Ideas to stir your imagination-- Ideas that, with a tweak here and a fudge there, you can adapt to your own sailing, boathandling, and maintenance needs.

Reusable winter-cover support, page 28 Easy removable helm seat, page 79 Cockpit-locker lock, page 175

Find a small cruising sailboat and restore it to pristine condition on a budget that won't sink your budget Small, trailererable cruising sailboats are more popular than ever as mooring spaces dwindle and marina dockage and winter storage costs soar. Fix It and Sail helps you discover boatloads of fun far less than a single ski weekend or golf club membership. Veteran sailor and journalist Brian Gilbert shows you how to select and inspect a boat, then restore it from keel to rigging. Gilbert's clear, step-by-step instructions guide you through every phase of the restoration process from repairing keels, hulls, ports, and cabins to painting, wiring, and sealing. You'll learn how to evaluate, repair and replace hardware, upholstery, canvaswork, and more. Profusely illustrated appendices give you a vivid picture of the costs, tasks, and labor involved in an actual restoration project.

With clear illustrations and simple explanations, Don Casey shows you exactly how to install wiring ...

make good, safe connections ... match your battery bank and alternator to your needs ... troubleshoot problems quickly ... avoid shore power problems ... and more - all without a lot of technical jargon.

Whether you are considering a new set of sails for your small yacht, thinking about a leeboard or just want ideas on how to steer a boat, this book contains all the information you need to make sails, build spars, leeboards or centreboards all backed up with measurements.

A fiberglass hull's seamless nature leads many boatowners to conclude that repair must be difficult. Wrong. Here, clearly and abundantly illustrated, is all you need to know to seal joints, bed hardware, replace portlights, locate leaks, fix cracks and even holes, restore your hull's gloss, renew nonskid decks, and much more. You'll wonder what you were worried about.

If wisdom can be defined as common sense that has withstood the test of time, then *Sensible Cruising* is a wise book. It explains: Why a sensible cruise is affordable to almost anyone. Why the boat of choice for most cruisers is under 35 feet. Why lowering the cost doesn't devalue the cruise. How simplicity minimizes insulation from the experience. How to think in terms of how little, not how much, is really required. Drawing heavily on the philosophy of the sage of Walden Pond, this book is a gentle guide to the art of commonsense cruising which, in

hardcover, was one of the 10 best-selling sailing books of all time. Now available for the first time in paperback, *Sensible Cruising*, a former main selection of the Dolphin Book Club, is more pertinent than ever during this time of economic retrenchment. "No truer American existed than Thoreau . . . there was an excellent wisdom in him, proper to a rare class of men . . . [with] power of description and literary excellence . . . he chose to be rich by making his wants few, and supplying them himself . . .

--Ralph Waldo Emerson "I never would have imagined that Thoreau's philosophy could be so aptly applied to anything as disparate as cruising."

--Dr. Walter Harding, author and Secretary of the Thoreau Society "At sea, I learned how little a person needs, not how much."

--Robin Lee Graham, Circumnavigator and author of *Dove* "One of the wonderful things about the cruising life is that it teaches you how little you can get along on, that to lead a fulfilling life it is not necessary to have a big pile of bucks. This may have been self-evident to Thoreau before the day of mass media, but in our modern environment it is a philosophy that is difficult to come by. Your readers should be aware that being judicious in their purchases can be financially rewarding at the end. We have always treated our boats as investments, and made money, on all of them."

--Steve Dashew, Circumnavigator, and author of *Bluewater Handbook* and *The Circumnavigator's*

Handbook It does look sometimes as if the world were on its last legs. How many there are whose principal employment is is nowadays to eat their meals and go to the post-office."--Henry David Thoreau What others say about this book: "This is one of the most intriguing and original books on cruising to appear in a long time . . . an admirably practical guide . . . with a delightful sense of humor . . ."--John Rousmaniere, author of *The Annapolis Book of Seamanship*, *The Sailing Lifestyle*, *Fastnet Force 10*, and *The Golden Pastime: A New History of Yachting* "For anyone contemplating a prolonged sail . . . this book makes an excellent companion, full of sensible advice on the fine art of making-do when things don't go quite as expected."--Soundings "Sensible Cruising is a refreshing change, written for those of us who dream of modest goals. Every cruising sailor, ambitious or unambitious, should read and treasure this memorable volume."--Sailing "Casey and Hackler suck the very marrow of life from Henry David Thoreau's writings to build a case for the small cruiser. The perfect instigation to get procrastinators and naysayers off the pot and over the horizon."--Dan Spurr, Senior Editor, *Cruising World*, and author of *Spurr's Boatbook: Upgrading the Cruising Sailboat*

Don't Be Baffled by Your Electrical System--Handle Repairs and Improvements with Ease With clear illustrations and simple explanations, Don Casey

shows you exactly how to install wiring . . . make good, safe connections . . . match your battery bank and alternator to your needs . . . troubleshoot problems quickly . . . avoid shore power problems . . . and more--all without a lot of technical jargon. "Don Casey's book provides clear guidance on how to create and maintain a robust electrical system. Don's lucid explanations and numerous illustrations make what is normally mysterious and invisible--electricity--into something the reader is able to understand with confidence. An excellent addition to the sailor's seagoing library." --Chuck Hawley

Canvaswork and Sail Repair McGraw Hill Professional

Offers insights into the routines of sailing with practical advice on safety, first aid, accommodations, stocking the galley, skin care, and cruising with kids

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