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## DO-IT-YOURSELF BOOKS

**THE COMPLETE CANVASWORKER'S GUIDE** by James L. Grant, 186 pp. Soft cover.

Great ideas and step-by-step instructions to make canvas projects easy and enjoyable. Completely updated and revised adding more information and new illustrations. Extremely thorough instructions demonstrating polished, tested techniques. Find great satisfaction in creating useful fabric items that fit, look great, and save you money!

**Chapters include:** The Principles of Canvaswork, Sea Anchors, Awnings and Enclosures, Sail and Ditty Bags, Biminis, Boat Covers, Bosun's Chairs, Cushions and Covers, Dodgers, Flags and Pennants, Harnesses, Sail Covers, Small Covers, Spinnaker Socks, Tote Bags, Weathercloths and Hatch covers, and Wind Scoops. #35101 \$19.95 EA

**THIS OLD BOAT** by Don Casey, 2nd edition,

547 pp. Hard cover. A revered classic among boat rehabbers! Since it first appeared in 1991, This Old Boat has helped tens of thousands of sailors refurbish older fiberglass boats. This 2nd edition is revised from cover to cover with new information on electrical systems, diesel engines, refrigeration, resins, plumbing and more. Includes sewing tips and information on making sail and canvas covers and repairs. Plus, over 600 newly created illustrations! #486100 \$49.95 EA

**CANVASWORK & SAIL REPAIR** by Don Casey,

140 pp. Hard cover. Don Casey, author of This Old Boat, has a real flair for making do-it-yourself projects fun and fulfilling. Illustrations provide excellent instruction and detail. No salient points are left out! Includes instruction on awnings, storage pockets, bags, sail covers, cushions, boat covers, biminis, dodgers, and sail repair. #1066 \$21.95 EA

**THE BIG BOOK OF BOAT CANVAS** by Karen Lipe,

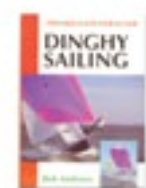
242 pp. Soft cover. Complete, comprehensive guide to boat canvas combining two popular volumes, Boat Canvas Cover to Cover & More Boat Canvas, into one. Step-by-step instructions on 36 projects ranging from sail covers, dodgers, and duffel bags to interior cushions, privacy curtains, and hanging lockers. Learn more about interior and exterior fabrics, sewing techniques, and maintenance and cleaning tips, plus a new section on below-deck fabric work. Includes over 300 illustrations. #37308 \$19.95 EA

**SAIL TRIM THEORY & PRACTICE** by Peter Hahne,

120 pp. Soft cover. Discover the art of setting sails in response to varying wind and wave conditions, boat speed, and desired course. It can mean the difference between winning and losing a race or reaching harbor before the tide turns. Learn more about aerodynamics, hydrodynamics, rig types, rigging a vessel, sail cloth and cut, trim for mainsail and genoa, and sailing before the wind. Enabling racers and cruisers alike to sail efficiently and get the most from their boats. Includes diagrams and photographs. #102229 \$19.95 EA



**CHAPMAN BOATER'S HANDBOOK** by Elbert S. "Mack" Maloney, 304 pp. Soft cover. From the author of Chapman Piloting comes a portable guide and great reference from his lifetime experiences. Learn how to deal with emergencies, comply with safety regulations and government requirements, read charts, and assess weather conditions, or simply refresh your knowledge of seamanship and piloting. 30 B/W Illustrations. #158816 \$12.95 EA

**DINGHY SAILING** by Rob Andrews,

128 pp. Soft cover. A must have for the racing sailor! Rob Andrew, Britain's 1992 Olympic sailing team coach, covers the techniques of dinghy sailing as well as different types of boats and equipment. Get great advice on taking a new mental approach to improve your sailing. Supported with great sequential photographs. #100676 \$16.95 EA



**CANOE RIG: THE ESSENCE AND THE ART/SAILPOWER FOR ANTIQUE & TRADITIONAL CANOES** by Todd Bradshaw, 262 pp. with illustrations. Hard cover. A beautiful book written by a sailmaker and designer. Perfect for those looking to make sails or add a leeboard, ama, or different steering to their canoe. Detailed illustrations are included with exact measurements. #1236 \$34.95 EA



**THE 12 VOLT BIBLE FOR BOATS** by Miner Brotherton, 194 pp. Soft cover. A practical, illustrated guide on how to install, maintain, and troubleshoot a 12-volt system. Written for boaters who are not skilled electricians. Frequent mention of suppliers and part numbers to aid in sourcing, a very helpful resource when suppliers are scarce. #60900 \$16.95 EA



**THE COMPLETE RIGGER'S APPRENTICE** by Brion Toss, 392 pp. Hard cover. A must-have definitive reference on the art and science of rigging - complete with over 800 illustrations. Covers everything line and rigging from tying a bowline, splicing braided rope, and choosing the right rope to principles of rig design, Turk's Head, and Matthew Walker knots. #60360 \$39.95 EA



**THE MARLINSPIKE SAILOR** by Hervey Garrett Smith, 131 pp. Soft cover. Fancy rope work made easy - splices, grommets, whipping, seizing, worming, parcelling, serving, special knots, mats, ladders, fenders, and handles. Includes how-to chapters on other handy items like wooden bilge pumps, jacklines, wooden cleats, bags, buckets and much more. Includes detailed illustrations. #37103 \$17.95 EA



**THE SPLICING HANDBOOK** by Barbara Merry & John Darwin, 246 pp. Soft cover. Details every splice project a boater will ever need! Learn to splice rope to wire and make eye splices for dock lines in a traditional three-strand braid in today's high-tech Spectron and Kevlar ropes. #1386 \$20.00 EA

+ Compliment with Making Your Own Eye Splices DVD (#102329 p. 238)



**MAKE YOUR OWN COURTESY & SIGNAL FLAGS** by Bonnie Ladell & Matthew Grant, 64 pp. Spiral bound. Easily construct your own flags and save money! Instructions, patterns, and flag facts for all 28 Caribbean courtesy flags and 40 international signal flags. Also includes information on when and where to fly them. Easy to follow construction techniques. Spiral bound so pages lay flat for patterning. #39056 \$19.95 EA

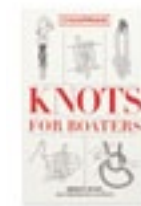
+ International Signal Flags Kit (#421A p. 232) includes materials to make 40 signal flags.



**THE SAILMAKER'S APPRENTICE** by Emiliano Marino, 494 pp. Soft cover. Techniques and tips for traditional sail design, construction, repair, and improvement. Also covers rigs and sail types. Serves as an excellent foundation and includes 700 great illustrations. Perfect for anyone wanting to cruise with self reliance. #3142 \$25.95 EA



**CUSTOM AUTO INTERIORS** by Don Taylor & Ron Mangus, 192 pp. Soft cover. Two expert trimmers share their auto upholstery experiences and secrets. Follow precise step-by-step instructions to create professional custom interiors. More than 800 detailed photographs. Advanced-level book. #100674 \$27.95 EA



**NEW KNOTS FOR BOATERS** by Brion Toss, 192 pp. Soft cover. Classic reference guide from one of America's best known knot authorities and professional rigger. Instructions on over 65 knots, splices, belays, and coils, plus fancy work transforms a plain knot into an adornment for handles and wheels. Great tips and tricks for day-to-day boating routines. #103575 \$9.95 EA



**THE KNOT HANDBOOK** by Maria Costantino, 256 pp. Soft cover. The most complete handbook on knot tying ever published! Covers rope types, rope making, maintenance, and terminology. Beautiful close-up photographs of knot types and step-by-step instructions on whipping and coiling, loops and binding, hitches, bends, plaits, sennits, and lashings. #806975 \$9.95 EA



**SAIL REPAIR MANUAL** by Jim Grant, 78 pp. Soft cover. Learn to repair your own sails at sea and at home. Find step-by-step instructions and illustrations on sail patching and repair, correcting draft and seaming flaws, sail cleaning, and size modifications. Also includes hand stitching techniques and tips for sewing heavy sail cloth on a home sewing machine. #36302 \$11.95 EA



**AWNINGS ARE EASY** by Eric Grant & Jim Grant, 58 pp. Comb bound. Build awnings for your house, patio, or business with ease! Follow simple frame and fabric construction procedures and illustrations to get professional looking results. Sewing machine required for construction. #100749 \$17.95 EA



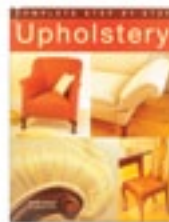
**THE SEWING ANSWER BOOK** by Barbara Weiland Talbert, 431 pp. Soft cover. Solutions to every problem you'll ever face, and answers to every question you'll ever ask about machine and hand sewing! Question-and-answer format makes it quick and easy to find relevant information. Perfect for beginners and even experienced sewers seeking tips on specific techniques. #103308 \$14.95 EA



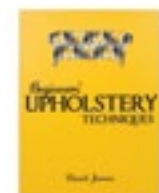
**AUTOMOTIVE UPHOLSTERY HANDBOOK** by Don Taylor, 228 pp. Soft cover. Don Taylor knows all the tricks of the trade from owning and operating upholstery and van-conversion shops. Learn to restore, recover and build boat, motorcycle, and van bench and bucket seats; upholster armrests and door panels; and install headliners, carpeting, convertible tops, vinyl roofs, sim-con, and landau tops like an expert. #55561 \$22.95 EA



**UPHOLSTERY: A BEGINNERS GUIDEBOOK** by David James, 175 pp. Soft cover. Perfect for beginners inspired to renovate, update, or restore existing upholstery. Written by prominent author David James as a practical upholstery reference. Includes project planning and material selection as well as removing old upholstery and building new frames. Details 10 beautiful projects including a Mahogany Stool with Drop-in Seat, Edwardian Country-Style Armchair, 19th-Century Walnut Writing Chair, Bed Headboard, Four-Fold Screen, and Balloon-Back Dining Chair. **#186108 \$17.95 EA**



**COMPLETE STEP-BY-STEP UPHOLSTERY** by David Sowle & Ruth Dye, 160 pp. Soft Cover. Easy-to-follow, step-by-step projects for beginning upholsterers! Fundamental techniques are taught within the first 8 projects, including a drop-in-bottom chair, overstuffed seat, and box cushion. The remaining 7 projects stress creativity and design with an Art Deco armchair, chaise lounge, leather chesterfield, and more. Each project includes a tool and materials list, overview of key skills, and additional tips to assist your work progress. **#184330 \$17.95 EA**



**NEW BEGINNER'S UPHOLSTERY TECHNIQUES** by David James, 144 pp. Soft cover. Let expert upholster David James guide you through a wide range of techniques and styles complete with information on tools, materials, paddings, and fabrics. Packed with creative ideas that can be adapted for any piece of furniture, like fixing a stool with drop-in seat, refurbishing a fold-out screen, and upholstering an armchair and sofa. **#103574 \$19.95 EA**



**ONE-YARD WONDERS** by Yaker & Hoskins, 304 pp. Hard cover. Endless possibilities in just one yard of fabric! 101 Fun and stylish sewing projects ranging from clothes, accessories, bags, toys, home decor and much more. All projects require no more than a single yard of fabric, and most can be completed in just a few hours. Simple step-by-step instructions, photos, illustrations, templates, and pattern pieces make it easy to create something wonderful! **#103146 \$22.95 EA**



**SEW & STOW** by Betty Oppenheimer, 192 pp. Soft cover. Functional, fabulous, and eco-friendly projects that are quick and simple. Step-by-step instructions and illustrations for bags, packs, totes, aprons, laundry bags, or even dog bed covers for your home and garden! Use fun, contemporary fabrics to complete these 31 exciting projects and brighten up your home. Suitable for every skill level. **#102645 \$16.95 EA**



**SEW WHAT! BAGS** by Lexie Barnes, 152 pp. Hard cover. Whether toting groceries, books, baby supplies, gardening tools, or electronic gadgets, eco-conscious crafters will find a bag design to fit their needs! Simple, pattern-free sewing that requires no previous experience, just an inventive spirit, fun fabric, and a basic sewing machine. Illustrated step-by-step instructions for 17 core projects that show how to make totes, drawstring sacks, messenger bags, organizers, satchels, and purses in a wide variety of shapes and sizes. **#102747 \$16.95 EA**

SAVE \$9.75



**SAILMAKER'S LIBRARY (5 BOOK SET)**

by Jim Grant, 407 pp. Soft cover. Learn the art of sail construction with this comprehensive set of manuals. Follow step-by-step descriptions and illustrations of all construction techniques while learning the importance of proper shape for given boats, conditions, and helmsman capabilities.

Fore and aft sails are explained in terms of horizontal cuts, the most intuitive cut for beginning sailmakers. Also includes keys to broadseaming, luff round, foot and leech roaches, boltroping, headboard, and batten installation.

As the standard for sailmaking around the world, this collection not only teaches the essentials of sail construction but is an invaluable resource for a better understanding and communication of the sailmaker's art.

**BONUS!** Get 'Mathematics for Sailmakers' and 'Mylar Coated Sailcloth' inserts when you order the complete set! **#36101A \$55.00 SET**

**MAINSAILS: DESIGN & CONSTRUCTION**  
Bermuda mains (triangular sails often called mainsails or mizzen sails on modern sailboats). Extensive appendices on lateen, gaff, and sprit rigged sails. 86 pp. **#36201 \$11.95 EA**

**JIBSAILS: DESIGN & CONSTRUCTION**  
Working jibs, traditional staysails, genoas, topsails, mule jibs, drifters and reachers - all triangular sails hoisted on a forestay with mainsail aft. 90 pp. **#36301 \$11.95 EA**

**SPINNAKERS: DESIGN & CONSTRUCTION**  
Running, reaching, storm, and cruising spinnakers, plus spankers and bloopers. Includes instructions for radial, tri-radial, and star cuts. 107 pp. **#36203 \$12.95 EA**

**STORMSAILS: DESIGN & CONSTRUCTION**  
Storm foresails, trysails, and Swedish mainsails. Focuses on sturdy construction, one of the most important characteristics of these sails. 50 pp. **#36202 \$10.95 EA**

**STAYSAILS: DESIGN & CONSTRUCTION**  
Genoa staysails, 150% staysails, spinnaker staysails, tallboys, and cheaters - special purpose sails used on modern sloops to increase performance in light to medium air while reaching or running. 62 pp. **#36303 \$10.95 EA**

**THE SAILMAKER'S SERIES**

Complete self-study sailmaking course to help you design and build more efficient, durable sails. Learn to make decisions like professional sailmakers about materials, design, construction, maintenance, equipment, and pricing for any boat.

**Kit Includes:** 15 self-study lessons, Sailmaker's Library, basting tape, 3" Dacron tape, thread, fabric samples (may vary), Sailrite catalog and logo. **#37300A \$195.00 KIT**

**Self-Study Lessons:**

- Words & Measures of Sailmaking
- Sailmaking Fabrics & Materials
- Sewing Techniques & Design Principles
- Mainsail Design & Construction
- Jibsail Design & Construction
- Spinnaker Design & Construction
- Staysail Design & Construction
- Stormsail Design & Construction
- Sail Maintenance
- Choosing Facilities
- Selecting a Location
- Equipment Requirements
- Production Shortcuts
- Sources of Materials & Supplies
- Pricing for Sailmakers



Includes Sailmaker's Library

**SEWING MACHINE RESOURCES**



**ULTRAFEED SET-UP & USE DVD 147 min.**  
Details Ultrafeed features, assembly, set-up, threading, tension adjustment, bobbin winding, needle replacement, basic maintenance and lubrication, and home sewing techniques. Also includes sections on installing zippers, piping, roping and zipper feet, binders, Monster II Balance Wheel, and 220V power. Included with all Ultrafeed machines. **#102191 \$19.95 EA**



**ULTRAFEED ADVANCED MAINTENANCE DVD 58 min.** Find information on skipped stitches, needle bar height, shredded or broken thread, cap spring and hook maintenance, presser foot tension, driver rotation, feed dog height adjustment and replacement, fore and aft movement of feed dog, timing, advanced upper tension adjustment, length lever adjustment, oscillation shaft replacement, and posi-pin removal. Included with all Ultrafeed machines. **#103265 \$19.95 EA**



**PROFESSIONAL SET-UP & USE DVD 162 min.** Contains set-up, threading, bobbin winding, stitch control, motor controllers, Power Stand set-up, complete timing procedures, and sewing tips. Professional Guidebook (PDF) included. Included with all Professional machines. **#100830 \$19.95 EA**



**SAILRITE 111 SET-UP & USE DVD 133 min.** Complete and detailed instructions on set-up, all assembly and machine adjustments (includes timing), and all motor and stand configurations. Easy menu navigation. Sailrite 111 Guidebook (PDF) included. Included with all Sailrite 111 machines. **#102487 \$19.95 EA**



**SAILRITE BIG-N-TALL SET-UP & USE DVD 58 min.** Detailed instructions on set-up, complete assembly, machine adjustments (includes timing), table top, and MC-SCR power system. Easy menu navigation. Sailrite Big-N-Tall Guidebook (PDF) included. Included with all Big-N-Tall machines. **#102713 \$19.95 EA**

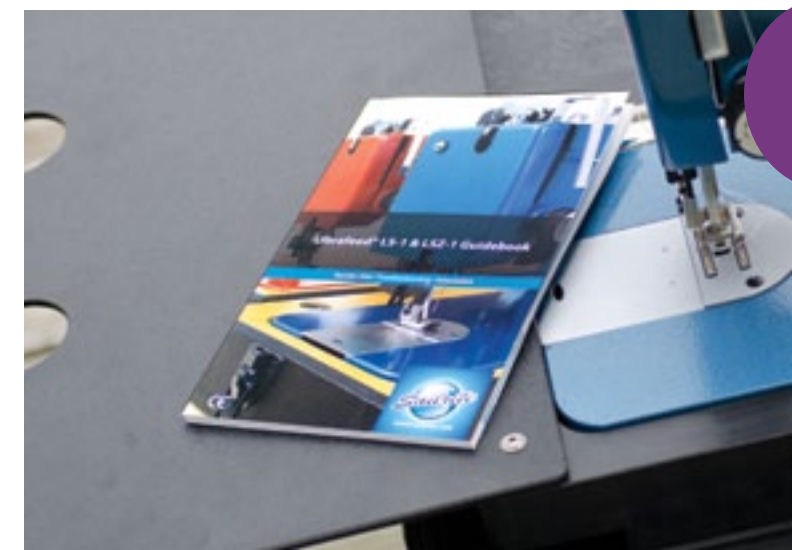
**ULTRAFEED LS-1 & LSZ-1 GUIDEBOOK**

Beautiful full color guidebook complete with important sewing machine set-up information, helpful hints, and detailed parts schematics featuring high resolution photography. Machine timing procedures included. Easy to understand and very comprehensive. Included with all new Ultrafeed machines. **#103280 \$19.95 EA**

**ELECTRONIC SEWING MACHINE GUIDEBOOKS (PDF)**

Ultrafeed LS-1 & LSZ-1 • SR200 & Long Arm • Sailmaker Yachtsman • Sailrite Apprentice

Available online at [www.sailrite.com](http://www.sailrite.com)



## DVD LIBRARIES



**SAILRITE INSTRUCTIONAL DVD, VOLUME I 123 min.** Making a Double-Braid Eyesplice with Splicing Wand, Using the Super Snake for Double-Braided Eyesplices, Building an Expandable Double Tether, How to Make a Sheet Bag, Constructing a Tote Bag, and Making Winch Covers. #102557 \$19.95 EA



**SAILRITE INSTRUCTIONAL DVD, VOLUME III 106 min.** Building a Foredeck Bag, Building a Sail Cover, Building a Sleeve Furling Cover, Installing a Sacrificial UV Cover on Headsail (using Sunbrella), Installing Dacron UV Cover & Continuous Support Tape on Headsail with Furling Unit #102886 \$19.95 EA



**SAILRITE INSTRUCTIONAL DVD, VOLUME II 79 min.** Making a Curved Zipper, Adding Binding to a Curved Zipper, Making Hidden Zippers for Enclosures, Zipper Plaques for Cushions, Making Fabric Hurricane Panels, and Installing Hurricane Panels. #102558 \$19.95 EA



**SAILRITE INSTRUCTIONAL DVD, VOLUME 4 76 min.** Making a Structural Awning, Making a Boat Awning, Window Installation, Dodger Vinyl Window Replacement, Making a Webbing Strap Kit, and Zipper Replacement. #102960 \$19.95 EA

## PROJECT DVDS



**MAKE YOUR OWN BIMINI DVD + PDF 127 min.** Comprehensive video instructions on how to cut the pre-bent Sailrite frame to size and set a proper stance, pattern, create and join panels, fabricate sleeves, construct straps, bind edges, and mount (including an in-depth discussion of frame fittings). Also includes adding top slits for a backstay passage. #200292 \$19.95 EA



**MAKE YOUR OWN SAIL PACK DVD + PDF 44 min.** Complete video instructions for a popular adaptation of a standard mainsail cover. Use in conjunction with lazy jacks to make dousing and covering a mainsail fast and easy. Drop the sail and zip the Sail Pack shut. Includes patterning and sewing instructions for the cover, spine supports, attaching lazy jacks, removable mast boot, and long zipper installation. #200299 \$19.95 EA



**MAKE YOUR OWN BIMINI BOOT DVD 40 min.** Protect a collapsed bimini from the elements with a fabric boot covering. This great beginner project video shows how to create a pattern for the boot, install zippers and bind fabric edges! #103168 \$19.95 EA



**MAKE YOUR OWN BOAT CUSHIONS DVD 98 min.** Everything you need to know to make your own boat cushions! Includes cushion terminology, instructions from start to finish, and tips. Great for both inexperienced and experienced sewers. #102482 \$19.95 EA



**MAKE YOUR OWN DODGER DVD SET + PDF 280 min.** Construction starts with a pre-bent frame from Sailrite. See how to cut the frame to size and set a proper stance, pattern, create and join panels, fabricate sleeves, install windows, construct straps, make side skirts, bind edges, attach fasteners, and mount. #103171 \$19.95 EA



**RE-UPHOLSTER YOUR OWN CHAIR DVD 161 min.** Learn to re-upholster just about any style of chair and even a sofa with this comprehensive, high quality video. Everything from removing the old fabric and tack strips, patterning new fabric, piping, sewing, and mechanically fastening the new coverings. #103174 \$19.95 EA



**MAKE YOUR OWN BINNACLE COVER DVD 112 min.** Protect your boats compass and wheel with this easy and affordable canvas cover. Includes step-by-step video instructions on patterning, joining panels, zipper installation, and bottom hem shock cord insert. #200350 \$15.95 EA



**MAKING YOUR OWN EYE SPLICES DVD SET (2) by Brion Toss / 140 min.** Master rigger Brion Toss teaches how to make eye splices with several common varieties of rope including double braid, Sta-Set X, Regatta braid, Spectra, & 3-Strand. #102329 \$29.95 EA



**MAKE YOUR OWN PILLOWS, SHAMS & BED SKIRTS DVD 126 min.** Accentuate the style and decor of your living room, bedroom, or boat interior with your own accent pillows. Includes instructions for a standard throw pillow, round pillow, and pillows with a zippered opening, boxed corners, piping, or button forms, as well as zippered or envelope style pillow shams and a bed skirt. #103514 \$19.95 EA



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ERIC GRIFT, SAILRITE VIDEOGRAPHER, HARD AT WORK.

## WE HAVE A VIDEO FOR THAT.

Go to [www.sailrite.com](http://www.sailrite.com) for project instructions, sewing machine demonstrations, product comparisons, adhesive applications, zipper terminology, canvas repair advice, project ideas, sewing tips, fabric care, and hundreds of other how to's and how not to's!

Hundreds of videos just for you at [www.sailrite.com](http://www.sailrite.com).