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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 want to accelerate your career development and transform your skillset, but without the price tag and two-year commitment of the MBA, this is the book for you. The 30 Day MBA covers the 12 core disciplines of business: accounting, finance, marketing, organizational behaviour, business history, business law, economics, entrepreneurship, ethics and social responsibility, operations management, research and analysis and strategy. It provides the tools and techniques you need to seize business opportunities and implement strategies successfully. Complex concepts are explained in simple and practical terms, helping you to apply high level concepts to the real-life world of business. The 30 Day MBA also contains insightful case studies from leading organizations including IKEA, Cisco, Cobra Beer, Heinz, Shell, Hotel Chocolat and Chilango, to help keep you right up-to-the-minute with current trends and inspire you to explore new concepts. This book equips you with essential hard

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knowledge, but also helps you understand how business and current thinking is shifting in today's turbulent global markets, and broadens your mind with the knowledge and confidence to excel in a competitive career.

International Marine's first basic book on marine weather. Written by noted meteorologist/sailor Chris Tibbs for the Royal Yachting Association and adapted for the North American market, *On-Board Weather Handbook* is a full-color, user-friendly introduction to interpreting wind, clouds and barometer and integrating these with official forecasts. Includes information on new technology and a chapter on weather routing.

"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

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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 Mariner 2-cylinder inline, Mariner 3-cylinder inline, Mariner 4-cylinder inline, Mariner 6-cylinder inline, Mariner V6 Work-around solutions and emergency repairs that will get your boat home when all else fails Practical Boat Mechanics belongs onboard every boat that has a gasoline, diesel, inboard, or out-board engine. This practical collection of fast fixes enables you to repair failed machinery with basic tools under adverse conditions. Designed and written for non-mechanics, it also presents do-it-yourself maintenance procedures and schedules that will prevent most problems from occurring.

Seeing is Understanding. The first VISUAL guide to marine diesel systems on recreational boats. Step-by-step instructions in clear, simple drawings explain how to maintain, winterize and recommission all parts of the system - fuel deck fill - engine - batteries - transmission - stern gland - propeller. Book one of a new series. Canadian author is a sailor and marine mechanic cruising aboard his 36-foot steel-hulled Chevrier sloop. Illustrations: 300+ drawings Pages: 222 pages Published: 2017 Format: softcover Category: Inboards, Gas & Diesel

Natural gas is considered the dominant worldwide bridge

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between fossil fuels of today and future resources of tomorrow. Thanks to the recent shale boom in North America, natural gas is in a surplus and quickly becoming a major international commodity. Stay current with conventional and now unconventional gas standards and procedures with *Natural Gas Processing:*

Technology and Engineering Design. Covering the entire natural gas process, Bahadori's must-have handbook provides everything you need to know about natural gas, including: Fundamental background on natural gas properties and single/multiphase flow factors How to pinpoint equipment selection criteria, such as US and international standards, codes, and critical design considerations A step-by-step simplification of the major gas processing procedures, like sweetening, dehydration, and sulfur recovery Detailed explanation on plant engineering and design steps for natural gas projects, helping managers and contractors understand how to schedule, plan, and manage a safe and efficient processing plant Covers both conventional and unconventional gas resources such as coal bed methane and shale gas Bridges natural gas processing with basic and advanced engineering design of natural gas projects including real world case studies Digs deeper with practical equipment sizing calculations for flare systems, safety relief valves, and control valves

Using circuit diagrams, PCB layouts, parts lists and clear construction and installation details, this book provides everything someone with a basic knowledge of electronics needs to know in order to put that knowledge into practice. This latest collection of Maplin projects are

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a variety of power supply projects, the necessary components for which are readily available from the Maplin catalogue or any of their high street shops. Projects include, laboratory power supply projects for which there are a wide range of applications for the hobbyist, from servicing portable audio and video equipment to charging batteries; and miscellaneous projects such as a split charge unit for use in cars or similar vehicles when an auxiliary battery is used to power 12v accessories in a caravan or trailer. Both useful and innovative, these projects are above all practical and affordable.

SCOTT (copy 1): From the John Holmes Library collection.

The best handbook on chart usage, from one of the most trusted names in boating In 2000, the U.S. government ceased publication of Chart No. 1, the invaluable little book that generations of mariners have consulted to make sense of the complex system of signs, symbols, and graphic elements used in nautical charts. Now Chart No. 1 is not just reborn but expanded and improved in *How to Read a Nautical Chart*. The demand for a book like this has never been greater. Arranged and edited by Nigel Calder, one of today's most respected boating authors, --and containing four-color illustrations throughout,-- *How to Read a Nautical Chart* presents a number of original features that help readers make optimum use of the data found in Chart No. 1, including a more intuitive format, crucial background information, international chart symbol equivalents, electronic chart symbology, and thorough explanations of the practical

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aspects of nautical chart reading.

Coverage is complete from the Susquehanna River and Havre de Grace, including the Chesapeake & Delaware Canal, all the way south to Little Choptank River on the Eastern Shore, and Solomons and the Patuxent River on Chesapeake Bay's west shore. All rivers and their tributaries are completely described. Ample GPS coordinates are given. A pocket inside the rear cover contains a 26" x 39" folded chart printed on both sides, showing the entire Upper Bay on a scale useful for laying long courses. There are 12 Tidal Current Charts, one for each hour of a complete diurnal tide cycle. 384 pages, 8 1/2" x 11", 134 charts, diagrams, street maps, and sketches; 125 photos.

Following the very successful Beginner's Guide to Digital Painting in Photoshop, this latest book explores techniques used in character creation.

Know you'll pass before you take the exam. If you are planning to take paying passengers on your boat or you want to save money on your insurance, you'll need to pass the U.S. Coast Guard captain's ratings exams. Get Your Captain's License is the quickest, easiest, and least expensive way to prepare for these tests. This complete study tool includes: The six-passenger "Six-Pack," Master and Mate Inland, Master and Mate Near Coastal, and Sail/Auxiliary Sail Endorsement 400 pages of tutorials on seamanship and navigation PEARSof's new and improved interactive CD-ROM with all 14,000 questions and answers in the USCG database With its essential advice and unlimited opportunities for exam practice, this book is your sure course to passing the

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tests and securing your license. Please note: CD-ROM is compatible with PC only.

Young readers will love to feel the different textures and hear the truck sounds on every page of this interactive, sturdy board book designed for children ages 3 and up. Includes an on/off switch on the back cover to extend battery life. Touch, feel, and hear the trucks on every page of this sturdy board book.

Engaging photographs and appealing textures encourage young readers to explore the exciting world of trucks.

Your quick-access guide to international and U.S. boating rules The U.S. Coast Guard requires every boat more than 39-feet long to carry a copy of the nautical rules of the road onboard. Here's one that is convenient and handy enough for quick reference on the water. This bestselling guide includes the full text of the original rules, and Charlie Wing's clear, rule-by-rule translations make them easy to follow. It also includes a "One-Minute Guide Decision Tree" and a brief overview of the rules' intent to give you a good idea of what to do in any common situation.

When monsters appear on Earth, Maggie MacKay is on the job. No one is better at hauling the creepy crawlies back where they belong. No one, that is, except Maggie's dad, who vanished in the middle of an assignment. Now, an elf named Killian has shown up with a gig. Seems Maggie's uncle teamed up with the forces of dark to turn Earth into a vampire

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convenience store, serving bottomless refills on humans. Ah, family... The only hope for survival lies in tracking down two magical artifacts and a secret that disappeared with Maggie's dad. **WARNING:** This book contains cussing, brawling, and unladylike behavior. Proceed with caution.

Provides suggestions for repair and maintenance of all the boat's systems, including the deck, hull, cabin, engine, bilge, electrical system, tanks, and gear. For new boating enthusiasts--even if they've been at it awhile--there are scores of burning questions. If one boat has a round bottom and another's is veed, what difference does it make in the way they perform? What are the advantages of a cutter rig over a sloop? Why does one sailor swear by a full keel, while others won't have anything but a fin keel? Why does one powerboat have more flare in its topsides than another? And what is flare? Why do some hull shapes look "right"? How big an engine and propeller will it take to move that powerboat? What elements make a boat safe, or comfortable? Understanding Boat Design has been the place to look for quick, uncomplicated answers since 1971. Founder of the Yacht Design Institute, a highly respected designer for more than 30 years, and a frequent contributor to SAIL, Cruising World, and other magazines, Ted Brewer has again revised his classic primer. This new volume has been greatly expanded and contains information on many aspects

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of design that were not even thought of twenty years ago. Understanding Boat Design has eased tens of thousands of readers into the complex world of small-craft design. It is the ideal introduction for backyard boatbuilders, students of boat design, or someone looking to buy a first boat. "This tight little book should be required reading."--Soundings "A natural for those embarking on a first purchase, or the amateur builder."--Sailing "One of the cleanest and clearest expositions on the elements of yacht design ever published . . . by a naval architect who knows what he is talking about."--WoodenBoat

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.

This book shows how the systems approach is employed by scientists in various countries to solve specific problems concerning railway transport. In particular, the book describes the experiences of scientists from Romania, Germany, the Czech Republic, the UK, Russia, Ukraine, Lithuania and Poland. For many of these countries there is a problem with the historical differences between the

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railways. In particular, there are railways with different rail gauges, with different signaling and communication systems, with different energy supplies and, finally, with different political systems, which are reflected in the different approaches to the management of railway economies. The book's content is divided into two main parts, the first of which provides a systematic analysis of individual means of providing and maintaining rail transport. In turn, the second part addresses infrastructure and management development, with particular attention to security issues. Though primarily written for professionals involved in various problems concerning railway transport, the book will also benefit manufacturers, railway technical staff, managers, and students with transport specialties, as well as a wide range of readers interested in learning more about the current state of transport in different countries.

In his latest book, Calder walks the reader through the repair, maintenance, and setting up of the boat's primary systems, including the electrical system, electronics equipment, generator sets, solar panels, wind and water generators, the engine, transmission, pumps, steering, waste disposal systems, and more. Destined to become a highly trusted companion aboard all types of boats for years to come.

You might think stress-free navigation sounds like an impossible paradox. But it need not be. All boaters,

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whether under sail or under power, need to be able to navigate safely on the water – both to keep themselves and their crew out of trouble and to avoid endangering others. Yet navigation has often been presented almost as a black art – complicated, full of tricky maths, and with alien concepts to get your head around. Step in 'Mr Stress-Free': having in his previous books presented techniques for sailing and motorboating in an accessible, manageable fashion, Duncan Wells now turns his attention to navigation. He makes concepts easy to understand and the practice of navigation perfectly achievable for all – with minimum stress. The book covers the basic introductory elements clearly and simply for novices, and progresses through more advanced techniques for experienced navigators, so that there is something for everyone, whatever their skill level. Diagrams, quick-reference tables and flowcharts, explanatory step-by-step photographs, box features, top tips and QR codes – giving access to explanatory videos – are all features that have been much appreciated by readers of Duncan's other top-selling titles.

Covering all of the main topics, including panel data, that are expected in the first econometrics course, *Understanding Econometrics* uses a new, understandable approach that explains theory intuitively in English, not through a series of mathematical derivations. Recognizing that most

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students will not be doing economics graduate work, but that they may well need to understand econometrics and how to apply it, this new text focuses on the connection between theory and practice. The text uses a simplified notation system and examples that are integrated with the explanations of the material, fostering comprehension so that the instructor can focus more readily on theory and applications.

Keep your boat's electrical systems running and reliable "Boatowner's Illustrated Electrical Handbook is perfect for learning how your boat's electrical system and much of its equipment works, and it will be an invaluable guide when adding equipment as well. This book needs to be in every boater's library as a ready reference on how to make effective repairs and modifications that comply with ABYC standards."—Ed Sherman, Senior Instructor and Curriculum Designer, American Boat and Yacht Council "A definitive technical book that is easy to read. Buy this book and throw out the rest."—Motorboat & Yachting Whether you take to the sea under power or sail, bounce around the bay in your runabout, or cross oceans in your cruiser, you'll find everything you need to maintain, repair, and upgrade your boat's DC and AC electrical systems with this comprehensive and fully illustrated guide. Tackle onboard electrical projects and learn how to: Meet ABYC standards for both DC and AC wiring

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Install solar- and wind-power systems Add electrical components Prevent corrosion of your electrical system . . . and more

STOP WORKING ON YOUR BOAT AND GET OUT ON THE WATER! Save money and time with these 1,001 tested tips from Sandy Lindsey, a boat-maintenance contributor to Boating magazine for many years. In *Quick and Easy Boat Maintenance*, Lindsey has culled the best of her years of advice and gathered the top suggestions from her readers. These handy, natural solutions work amazingly well—and are environmentally friendly. Boats last longer and look more beautiful with proper care. But that care takes a lot less time when you work smart. See how you can make your winterizing and spring commissioning chores go much faster and learn Lindsey's labor-saving secrets for tackling: Teak, canvas, and carpet care Painting, metal cleaning, and polishing Fiberglass and gelcoat cleaning and repair Engine care and winterizing Mildew--how to get rid of it, how to prevent it This second edition is updated with green solutions, information about dealing with ethanol in fuel, how to maintain the new batteries, and an all-new chapter on maintenance aspects of sailboats (sail care, winches, lines, and wire rigging). Putting the helpful hints of *Quick and Easy Boat Maintenance* to work can change your boating life. Less time working means more time boating! "A treasure chest of proven labor-savers

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that can help get those pesky maintenance chores done faster." -- Observer-Dispatch

Crammed with comic capers to try out on unsuspecting victims, and side-splitters to share, this ring-binder is a mix of practical pranks and wisecracks. Readers can depress the laughter button on the front for a tide of titters to accompany their tale telling. Three leaves of stickers and two funny photoframes are included. The jokers journal section contains 365 jokes - one for each day of the year and a space to fill with diary dates.

The RYA Yachtmaster examination is the gold-standard qualification for sail and power boaters the world over. This eBook is the RYA's official and definitive guide to the exam. It offers a unique insight into what you need to know, how the exam will be conducted, and the skills required. Whether you are going to take the exam, or are thinking of it and want to find out what you will face on the day, this is the book that you must have. Author James Stevens is the creator of the current RYA Yachtmaster scheme for sail and power boats. Formerly the RYA's Training Manager, he has over 30 years' experience examining, and there is nobody better to help you succeed.

A state-of-the-art resource on head, neck, and skull base surgical procedures in children Pediatric otolaryngology is a rapidly expanding field with remarkable technological advances that have improved the quality of life for young

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patients. Many highly complex pediatric head and neck procedures are not commonly performed, resulting in a paucity of resources. Atlas of Pediatric Head and Neck and Skull Base Surgery by renowned surgeons Dan M. Fliss, Ari DeRowe, and an impressive group of interdisciplinary innovators fills a gap in the literature. The richly illustrated atlas features a detailed discussion and guidance on groundbreaking surgeries developed and currently performed by top academic surgeons in the field, many of whom contributed to this book. The introductory section lays a solid foundation of knowledge, with discussion of pediatric anatomy, distinctive topography of the skull base, anesthesia and pain control considerations, and imaging modalities. Fifty-four subsequent chapters encompass a rich spectrum of approaches and pediatric pathologies, organized by head and neck; skull base and craniofacial; airway, voice, and swallowing; trauma; and reconstruction sections. Surgical chapters include an introduction; evidence-based guidelines; preoperative, anesthetic, intraoperative and postoperative considerations; techniques and positioning; extensive references; and more. Key Features Concise, targeted descriptions of preoperative, perioperative, and postoperative considerations enhance the ability to deliver high-quality surgical care and achieve optimal outcomes Bulleted list of highlights at the end of each surgical chapter provide a quick reference Detailed, high-quality color illustrations and surgical photographs enhance understanding of impacted anatomy and techniques This is an essential reference for otolaryngology, maxillofacial, plastic reconstructive, and neurosurgery residents, as well as for pediatric otolaryngology and head and neck fellows. Practicing head and neck surgeons and pediatric otolaryngologists will also find it beneficial.

"The rise and fall of kings and nations!"--Cover.

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"An invaluable resource. [Vigor's] practical wisdom gives you the know-how and confidence to prepare your boat for the sea."--Cruising World. Here is the book that answer the sailor's fundamental question--"Can my boat take me offshore safely?"--then shows how to make it happen.

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