

Marine Diesel Basics 1 Maintenance Lay Up Winter Protection Tropical Storage Spring Recommission Volume 1

Guide to Concrete RepairThe Complete Guide to ChainIntroduction to Marine
EngineeringDuramax Diesel Engine Repair ManualSimple Boat MaintenanceBoatowner's
Illustrated Electrical HandbookSavagesMarine Diesel EnginesBoatowner's Mechanical and
Electrical ManualMarine Diesel Engines Maintenance and Repair ManualMarine Diesel
EnginesGas Turbine Engineering HandbookThe Maritime Engineering Reference BookThe Big
Book of Wooden Boat RestorationDieselSpirits of EarthDon Casey's Complete Illustrated
Sailboat Maintenance Manual : Including Inspecting the Aging Sailboat, Sailboat Hull and Deck
Repair, Sailboat Refinishing, SailboMarine Auxiliary MachineryThe Propeller Handbook: The
Complete Reference for Choosing, Installing, and Understanding Boat PropellersMetal boat
maintenance-A do it yourself guideA Walk Along the GangesModern Diesel Technology:
Diesel EnginesBoatowner's Mechanical and Electrical ManualHow Boat Things
WorkCatamaransAssessment of Fuel Economy Technologies for Light-Duty VehiclesSurveying
Yachts and Small CraftThe Running and Maintenance of the Marine Diesel EngineAutomotive
Technician Training: TheoryThe Practical Mariner's Book of Knowledge, 2nd EditionDynamic
Positioning for EngineersTroubleshooting Marine Diesel Engines, 4th Ed.The Tears of Dark
WaterDiesel TechnologyMaintenance Planning and Scheduling HandbookInspecting the Aging
SailboatMarine Diesel Basics 1Troubleshooting and Repair of Diesel EnginesKnow Your
Boat's Diesel EngineFord Transit Connect Service and Repair Manual

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Guide to Concrete Repair

The Complete Guide to Chain

This is one in a series of manuals for car or motorcycle owners. Each book provides information on routine maintenance and servicing, with tasks described and photographed in a step-by-step sequence so that even a novice can do the work.

Introduction to Marine Engineering

Diesel Technology provides up-to-date instruction on the construction, operation, service, and repair of two- and four-stroke diesel engines. The 2001 edition includes new information on electronic engine controls and fuel injection. Coverage ranges from fundamental operation to the latest in diesel engine technology. Content relates to on- and off-road vehicles, as well as marine, agricultural, and industrial applications.

Duramax Diesel Engine Repair Manual

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Dynamic Positioning for Engineers enables the reader to acquire the basic knowledge of the concepts and understanding of the dynamic positioning (DP) system from the systems perspective. This book illustrates the system, subsystems and components of the DP system to better tackle maintenance, problems and breakdowns, leading to an increased mean time between failures and effective fault finding on dynamic positioning DP-related equipment. Overall, this text will help professionals reduce downtime and higher repair costs. Aimed at onboard electrical engineers, engine room watch officers, chief engineers, DP professionals onboard, in onshore officers and those taking DP training courses, this book: Explains automation and its application in the DP system Describes environmental sensors and position reference sensors as important inputs to the DP system Includes chapters on power management and thrusters Aids engineers in maintaining a the DP system in good operational condition

Simple Boat Maintenance

The seventh edition of this classic marine textbook is now available for the first time in paperback. This highly respected book instructs both students and sea-going engineers in the operation, care and maintenance of the auxiliary machinery and apparatus on board ship and is essential reading for marine engineers preparing for British Certificates of Competency examinations, US Licenses and similar qualifications elsewhere. Designed for ease of use, the detailed treatment and practical orientation of the subject matter is presented in a very accessible manner. The inclusion of suggestions for further reading at the end of each chapter

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is of particular use to students and all those interested in any related titles. Alongside this, there is also sufficient theoretical background to enable the reader to fully understand the principles involved. These various features allow the book to also serve as a useful reference work for engineers in the shipbuilding and equipment manufacturing industries, as well as all sea-going engineers.

Boatowner's Illustrated Electrical Handbook

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.

Savages

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By means of superb photos and diagrams, Pallas explains in simple terms the operation of a diesel engine and shows how to maintain and repair it should it break down. This book will be an invaluable reference for when things go wrong.

Marine Diesel Engines

This densely illustrated, hands-on guide to diesel engine maintenance, troubleshooting, and repair renders its subject more user-friendly than ever before. Finally, boatowners who grew up with gas engines can set aside their fears about tinkering with diesels, which are safer and increasingly more prevalent. As in other volumes in the International Marine Sailboat Library, every step of every procedure is illustrated, so that users can work from the illustrations alone. The troubleshooting charts in the second chapter--probably the most comprehensive ever published--are followed by system-specific chapters, allowing readers to quickly diagnose problems, then turn to the chapter with solutions. Diesel engine systems covered include: mechanical; oil; fresh- and raw-water cooling; low- and high-pressure fuel; exhaust; starting; charging; transmission and stern gear.

Boatowner's Mechanical and Electrical Manual

Marine Diesel Engines Maintenance and Repair Manual

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

Marine Diesel Engines

Modern Diesel Technology: Diesel Engines is an ideal primer for the aspiring diesel technician, using simple, straightforward language and a building block approach to build a working knowledge of the modern computer-controlled diesel engine and its subsystems. The book includes dedicated chapters for each major subsystem, along with coverage devoted to dealing with fuel subsystems, and the basics of vehicle computer control systems. Fuel and engine management systems are discussed in generic terms to establish an understanding of typical

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engine systems, and there is an emphasis on fuel systems used in post-2007 diesel engines. Concluding with a chapter on diesel emissions and the means used to control them, this is a valuable resource designed to serve as a foundation for more advanced studies in diesel engine technology Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Gas Turbine Engineering Handbook

Many readers already regard the Maintenance Planning and Scheduling Handbook as the chief authority for establishing effective maintenance planning and scheduling in the real world. The second edition adds new sections and further develops many existing discussions to make the handbook more comprehensive and helpful. In addition to practical observations and tips on such topics as creating a weekly schedule, staging parts and tools, and daily scheduling, this second edition features a greatly expanded CMMS appendix which includes discussion of critical cautions for implementation, patches, major upgrades, testing, training, and interfaces with other company software. Readers will also find a timely appendix devoted to judging the potential benefits and risks of outsourcing plant work. A new appendix provides guidance on the "people side" of maintenance planning and work execution. The second edition also has added a detailed aids and barriers analysis that improves the appendix on setting up a planning group. The new edition also features "cause maps" illustrating problems with a priority systems and schedule compliance. These improvements and more continue to make the Maintenance Planning and Scheduling Handbook a maintenance classic.

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The Maritime Engineering Reference Book

The Big Book of Wooden Boat Restoration

Daniel and Vanessa Parker are an American success story. He is a Washington, DC, power broker, and she is a physician with a thriving practice. But behind the gilded façade, their marriage is a shambles, and their teenage son, Quentin, is self-destructing. In desperation, Daniel dusts off a long-delayed dream—a sailing trip around the world. Little does he know, the voyage he hopes will save them may destroy them instead. Half a world away on the lawless coast of Somalia, Ismail Adan Ibrahim is living a life of crime in violation of everything he was raised to believe—except for the love and loyalty driving him to hijack ships for ransom and plot the rescue of his sister, Yasmin, from the man who murdered their father. There is nothing he will not do to save her, even if it means taking innocent lives. Paul Derrick is the FBI's top hostage negotiator. His twin sister, Megan, is a celebrated defense attorney. They have reached the summit of their careers by savvy, grit, and a secret determination to escape the memory of the day their family died. When Paul is dispatched to handle a hostage crisis at sea, he has no idea how far it will take him and Megan into the past—or the chance it will give them to redeem the future. Across continents and oceans, through storms and civil wars, the paths of these individuals converge in a single, explosive moment. It is a moment that will test them and break them, but it will also leave behind an unexpected glimmer of hope—that out of the

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ashes of tragedy and misfortune, the seeds of justice and reconciliation can grow.

Diesel

Between A.D. 700 and 1100 Native Americans built more effigy mounds in Wisconsin than anywhere else in North America, with an estimated 1,300 mounds—including the world's largest known bird effigy—at the center of effigy-building culture in and around Madison, Wisconsin. These huge earthworks, sculpted in the shape of birds, mammals, and other figures, have aroused curiosity for generations and together comprise a vast effigy mound ceremonial landscape. Farming and industrialization destroyed most of these mounds, leaving the mysteries of who built them and why they were made. The remaining mounds are protected today and many can be visited. explores the cultural, historical, and ceremonial meanings of the mounds in an informative, abundantly illustrated book and guide. Finalist, Social Science, Midwest Book Awards

Spirits of Earth

Various combinations of commercially available technologies could greatly reduce fuel consumption in passenger cars, sport-utility vehicles, minivans, and other light-duty vehicles without compromising vehicle performance or safety. Assessment of Technologies for Improving Light Duty Vehicle Fuel Economy estimates the potential fuel savings and costs to

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consumers of available technology combinations for three types of engines: spark-ignition gasoline, compression-ignition diesel, and hybrid. According to its estimates, adopting the full combination of improved technologies in medium and large cars and pickup trucks with spark-ignition engines could reduce fuel consumption by 29 percent at an additional cost of \$2,200 to the consumer. Replacing spark-ignition engines with diesel engines and components would yield fuel savings of about 37 percent at an added cost of approximately \$5,900 per vehicle, and replacing spark-ignition engines with hybrid engines and components would reduce fuel consumption by 43 percent at an increase of \$6,000 per vehicle. The book focuses on fuel consumption--the amount of fuel consumed in a given driving distance--because energy savings are directly related to the amount of fuel used. In contrast, fuel economy measures how far a vehicle will travel with a gallon of fuel. Because fuel consumption data indicate money saved on fuel purchases and reductions in carbon dioxide emissions, the book finds that vehicle stickers should provide consumers with fuel consumption data in addition to fuel economy information.

Don Casey's Complete Illustrated Sailboat Maintenance Manual : Including Inspecting the Aging Sailboat, Sailboat Hull and Deck Repair, Sailboat Refinishing, Sailbo

The diesel engine is by far the most popular powerplant for boats of all sizes, both power and sail. With the right care and maintenance it is twice as reliable as the petrol engine as it has no

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electrical ignition system, which in the marine environment can suffer from the effects of damp surroundings. Self-sufficiency at sea and the ability to solve minor engine problems without having to alert the lifeboat is an essential part of good seamanship. Marine Diesel Engines, explains through diagrams and stage-by-stage photographs everything a boat owner needs to know to keep their boat's engine in good order; how to rectify simple faults and how to save a great deal of money on annual service charges. Unlike a workshop manual that explains no more than how to perform certain tasks, this book offers a detailed, step-by-step guide to essential maintenance procedures whilst explaining exactly why each job is required.

Marine Auxiliary Machinery

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.

The Propeller Handbook: The Complete Reference for Choosing, Installing, and Understanding Boat Propellers

The Maritime Engineering Reference Book is a one-stop source for engineers involved in

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marine engineering and naval architecture. In this essential reference, Anthony F. Molland has brought together the work of a number of the world's leading writers in the field to create an inclusive volume for a wide audience of marine engineers, naval architects and those involved in marine operations, insurance and other related fields. Coverage ranges from the basics to more advanced topics in ship design, construction and operation. All the key areas are covered, including ship flotation and stability, ship structures, propulsion, seakeeping and maneuvering. The marine environment and maritime safety are explored as well as new technologies, such as computer aided ship design and remotely operated vehicles (ROVs). Facts, figures and data from world-leading experts makes this an invaluable ready-reference for those involved in the field of maritime engineering. Professor A.F. Molland, BSc, MSc, PhD, CEng, FRINA. is Emeritus Professor of Ship Design at the University of Southampton, UK. He has lectured ship design and operation for many years. He has carried out extensive research and published widely on ship design and various aspects of ship hydrodynamics. * A comprehensive overview from best-selling authors including Bryan Barrass, Rawson and Tupper, and David Eyres * Covers basic and advanced material on marine engineering and Naval Architecture topics * Have key facts, figures and data to hand in one complete reference book

Metal boat maintenance-A do it yourself guide

Pat Manley's bestselling book which tells you how to carry out the most common boat maintenance jobs.

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A Walk Along the Ganges

General Motors and Ford: Light Trucks, Vans, Passenger Cars covering General Motors 350 cu in (5.7 liter), 379 cu in (6.2 liter), 397 cu in (6.5 liter), and Ford 420 cu in (6.9 liter), 445 cu in (7.3 liter), and 445 cu in (7.3 liter Power Stroke) · Step-by-Step Instructions· Fully Illustrated for the Home Mechanic· Simple Maintenance to Major Repairs · Tools and equipment· Shop practices· Troubleshooting· Routine Maintenance· Engine Repairs and overhaul· Cooling system· Fuel system· Electrical system

Modern Diesel Technology: Diesel Engines

The Gas Turbine Engineering Handbook has been the standard for engineers involved in the design, selection, and operation of gas turbines. This revision includes new case histories, the latest techniques, and new designs to comply with recently passed legislation. By keeping the book up to date with new, emerging topics, Boyce ensures that this book will remain the standard and most widely used book in this field. The new Third Edition of the Gas Turbine Engineering Hand Book updates the book to cover the new generation of Advanced gas Turbines. It examines the benefit and some of the major problems that have been encountered by these new turbines. The book keeps abreast of the environmental changes and the industries answer to these new regulations. A new chapter on case histories has been added to enable the engineer in the field to keep abreast of problems that are being encountered and

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the solutions that have resulted in solving them. Comprehensive treatment of Gas Turbines from Design to Operation and Maintenance. In depth treatment of Compressors with emphasis on surge, rotating stall, and choke; Combustors with emphasis on Dry Low NOx Combustors; and Turbines with emphasis on Metallurgy and new cooling schemes. An excellent introductory book for the student and field engineers A special maintenance section dealing with the advanced gas turbines, and special diagnostic charts have been provided that will enable the reader to troubleshoot problems he encounters in the field The third edition consists of many Case Histories of Gas Turbine problems. This should enable the field engineer to avoid some of these same generic problems

Boatowner's Mechanical and Electrical Manual

Harness the Latest Tools and Techniques for Troubleshooting and Repairing Virtually Any Diesel Engine Problem The Fourth Edition of Troubleshooting and Repairing Diesel Engines presents the latest advances in diesel technology. Comprehensive and practical, this revised classic equips you with all of the state-of-the-art tools and techniques needed to keep diesel engines running in top condition. Written by master mechanic and bestselling author Paul Dempsey, this hands-on resource covers new engine technology, electronic engine management, biodiesel fuels, and emissions controls. The book also contains cutting-edge information on diagnostics fuel systems mechanical and electronic governors cylinder heads and valves engine mechanic turbochargers electrical basics starters and generators cooling system exhaust aftertreatment and more. Packed with over 350 drawings, schematics, and

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photographs, the updated Troubleshooting and Repairing Diesel Engines features: New material on biodiesel and straight vegetable oil fuels Intensive reviews of troubleshooting procedures New engine repair procedures and tools State-of-the-art turbocharger techniques A comprehensive new chapter on troubleshooting and repairing electronic engine management systems A new chapter on the worldwide drive for greener, more environmentally friendly diesels Get Everything You Need to Solve Diesel Problems Quickly and Easily □ Rudolf Diesel □ Diesel Basics □ Engine Installation □ Fuel Systems □ Electronic Engine Management Systems □ Cylinder Heads and Valves □ Engine Mechanics □ Turbochargers □ Electrical Fundamentals □ Starting and Generating Systems □ Cooling Systems □ Greener Diesels

How Boat Things Work

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

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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

Catamarans

Introduction Chapter 1: Maintenance Chapter 2: Cooling system Chapter 3: Fuel system Chapter 4: Turbocharger and charge air cooler Chapter 5: Engine electrical systems Chapter 6: Emissions and engine control systems Chapter 7: Engine in-vehicle repair procedures Chapter 8: Engine overhaul procedures Chapter 9: Troubleshooting Chapter 10: Wiring diagrams Index

Assessment of Fuel Economy Technologies for Light-Duty Vehicles

An excellent manual for embarking on a wooden boat restoration project. The Big Book of Wooden Boat Restoration is the perfect introduction or reference guide for both novice and experienced wooden boat enthusiasts. Author Thomas Larsson, one of Sweden's most experienced and premier wooden boat restorers, has compiled his knowledge of the craft for readers and placed it in this book. This ultimate guide to restoration contains useful facts and an extensive glossary, accessible to both new hobbyists and longtime boat lovers. Also within this book are chapters on boat care, including winter maintenance, racing, finishing, and

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stripping. Additionally, there is updated information on boat building, gluing, and tools. The most extensive part of this book consists of chapters that describe the detailed clean repair of wooden boats—everything from plug accession and bonding to changing socks and bottom engine installation. Larsson includes a history of boat building and provides a nice glimpse of different wooden boats with more than two hundred sketches and photos in both color and black-and-white. He explains how staying on top of maintenance keeps a unique fleet of wooden boats alive. With practical instructions and fact boxes with advice and tips, this book will teach you all about maintenance: surface treatment, scraping the hull, equipping the boat in the spring, and looking after it in the winter. Also included are tips on buying a boat, installing an engine, and more. 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, 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.

Surveying Yachts and Small Craft

Nigel Calder, a diesel mechanic for more than 25 years, is also a boatbuilder, cabinetmaker,

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and machinist. He and his wife built their own cruising sailboat, Nada, a project they completed in 1984. Calder is author of numerous articles for Yachting Monthly and many other magazines worldwide, as well as the bestselling Boatowner's Practical and Technical Cruising Manual and Boatowner's Mechanical and Electrical Manual, both published by Adlard Coles Nautical. Here, in this goldmine of a book, is everything the reader needs to keep their diesel engine running cleanly and efficiently. It explains how diesel engines work, defines new terms, and lifts the veil of mystery that surrounds such engines. Clear and logical, this extensively illustrated guide will enable the reader to be their own diesel mechanic. As Nigel Calder says: 'there is no reason for a boatowner not to have a troublefree relationship with a diesel engine. All one needs is to set the engine up correctly in the first place, to pay attention to routine maintenance, to have the knowledge to spot early warning signs of impending trouble, and to have the ability to correct small ones before they become large ones.'

The Running and Maintenance of the Marine Diesel Engine

This manual takes both novice and experienced boatowner through minor to major repairs of electrical systems, engines, electronics, steering systems, generators, pumps, cookers, spars and rigging. When it was first published in 1990, the Boatowner's Mechanical & Electrical Manual broke new ground. It was hailed as the first truly DIY manual for boatowners and has sold in its thousands ever since. There have been significant changes in boat systems since then, particularly electrical systems, and this fourth edition has been fully updated to reflect these developments and expand its predecessor's worldwide popularity. 'Probably the best

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technical reference and troubleshooting book in the world' Yachting Monthly 'It deserves to come standard with every boat' Yachting World

Automotive Technician Training: Theory

The modern cruising catamaran has arrived The arguments are over and the verdict is in--cruising catamarans comprise a rapidly growing percentage of the cruising fleet worldwide. Their advantages of space, stability, speed, and handling under power are truly compelling, and modern cats are every bit as reliable as monohulls. This long overdue, in-depth guide will help you choose and cruise the right catamaran for your needs. [An authoritative guide for novices and experienced sailors; the best book written on the subjects since the early 1990s.]--[Trimaran] Jim Brown, renowned multihull designer [In Catamarans, Gregor Tarjan shares his enthusiasm for yachts with two hulls, based on years of sailing all types. An excellent introduction.]--Dick Newick, legendary catamaran and trimaran designer [If you are contemplating spending hundreds of thousands of dollars on a cruising catamaran, the small price of this book is probably the best investment you could possibly start with.]--from the Foreword by Charles K. Chiodi, publisher of Multihulls Magazine

The Practical Mariner's Book of Knowledge, 2nd Edition

Is this an entertaining book? The Practical Mariner's Book of Knowledge is either the most

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useful boating book ever designed to entertain or the most entertaining book ever designed to be useful. In its alphabetical organization that juxtaposes wildly disparate entries, you can read about the derivation of figureheads where you turned to for recommended thicknesses of fiberglass hulls. In between the whimsy, however, is the essence of centuries of seafaring experience distilled into a concise reference for sailors and powerboaters. There may be no substitute for a lifetime of experience, but this book is the next best thing. It should be kept at the navigation station and on every boat. Inside you will find information that is otherwise scattered through dozens of volumes. If you can't find what you want quickly from the table of contents, there's an exhaustive subject index. If you need more precise data than a rule of thumb can provide, you may very well find it among the 16 appendix tables, which are also indexed. You'll find rules of thumb for: Changing a boat's name Towing the safest way Burial at sea Preventing wood rot Hull thickness Anchoring rights Jib size Curing mast vibration Time taken for boat tasks Survival rations And a lot more: open it up and get lost in the sage advice and witty wisdom that will make you long for the sea. "The perfect, practical gift to give or receive." -- The Ensign ". . . reads like a lively conversation with a friendly, seasoned pro." -- Lakeland Boating

Dynamic Positioning for Engineers

". . . 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

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instructions, Don Casey explains how to recognize problems--both surface and hidden--and how to separate cosmetic flaws from serious faults.

Troubleshooting Marine Diesel Engines, 4th Ed.

Introduction to Marine Engineering explains the operation of all the ship's machinery, with emphasis on correct, safe operating procedures and practices at all times. Organized into 17 chapters, this book begins with an overall look at the ship. Subsequent chapters describe the various ship machineries, including diesel engines, steam turbines, boilers, feed systems, pumps, auxiliaries, deck machinery, hull equipment, shafting, propellers, steering gear, and electrical equipment. Other aspects of marine engineering, particularly, fuel oils, lubricating oils, refrigeration, air conditioning, ventilation, firefighting and safety, watchkeeping, and equipment operation, are also described. This book will be useful to anyone with an interest in ships' machinery or a professional involvement in the shipping business.

The Tears of Dark Water

On the surface, choosing the correct propeller for a particular boat seems simple. But one factor affects another, which then affects another factor, leading many boaters to believe that propeller selection depends more on black magic than logic. All the questions are answered in this complete reference, the first of its kind. This clear, easy-to-use handbook for all small

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boats is written not for Ph.D.s seeking the latest wrinkle in high-tech propeller design, but as a practical aid for the average mechanic, engineer, boatbuilder, fleet operator, serious yachtsman, or naval architect.

Diesel Technology

Maintenance Planning and Scheduling Handbook

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

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Inspecting the Aging Sailboat

This manual was prepared for the Bureau of Reclamation of the United States Department of the Interior. It discusses the Bureau of Reclamation's methodology for concrete repair, addresses the more common causes of damage to concrete, and identifies the methods and materials most successful in repairing concrete damage. This guide contains the expertise of numerous individuals who have directly assisted the author on many concrete repair projects or freely shared their concrete repair knowledge whenever requested.

Marine Diesel Basics 1

A blended learning approach to automotive engineering at levels one to three. Produced alongside the ATT online learning resources, this textbook covers all the theory and technology sections that students need to learn in order to pass levels 1, 2 and 3 automotive courses. It is recommended by the Institute of the Motor Industry and is also ideal for exams run by other awarding bodies. Unlike the current textbooks on the market though, this title takes a blended learning approach, using interactive features that make learning more enjoyable as well as more effective. When linked with the ATT online resources it provides a comprehensive package that includes activities, video footage, assessments and further reading. Information and activities are set out in sequence so as to meet teacher and learner needs as well as qualification requirements. Tom Denton is the leading UK automotive author with a teaching

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career spanning lecturer to head of automotive engineering in a large college. His nine automotive textbooks published since 1995 are bestsellers and led to his authoring of the Automotive Technician Training multimedia system that is in common use in the UK, USA and several other countries.

Troubleshooting and Repair of Diesel Engines

Originally published: RYA diesel engine handbook / by the Royal Yachting Association, 2006.

Know Your Boat's Diesel Engine

Ford Transit Connect Service and Repair Manual

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

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