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SHIPPING WORLD & SHIPBUILDER

YACHTING

THE DETROIT MARINE HISTORIAN

SHIP & BOAT INTERNATIONAL

THE HIDDEN ART OF INTERVIEWING PEOPLE

HOW TO GET THEM TO TELL YOU THE TRUTH

John Wiley & Sons *There is growing interest in the use of Neuro Linguistic Programming (NLP) as a Qualitative Market Research technique. NLP was previously used in psychology to understand how people think and react, and as a tool in self-development, interpersonal skills and business, looking at how our brains think and experience the world. Qualitative Market research experts now see that using NLP can help the researchers understand the human brain and, armed with this power, they can find out the truth from interviewees. The Hidden Art of Interviewing People shows how, by using NLP and related techniques in interviews, the market researcher can see beyond the obvious to the truth.*

FAST FERRY INTERNATIONAL

RAIL TRANSPORT—SYSTEMS APPROACH

Springer *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 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.*

RETAIL INDUSTRY

IRS AUDIT TECHNIQUE GUIDE

ELECTRICAL SYSTEMS DESIGN

Pearson College Division *This book covers the fundamentals of electrical system design commonly found in residential, commercial, and industrial occupancies. The emphasis is on practical, real-world applications, and stresses designing electrical systems in accordance with the National Electrical Code® (NEC®). This book leads the reader through topics starting with the basics of electrical system design through more advanced subjects such as voltage drop, short circuit, coordination, and harmonics. For electrical designers and electrical engineers.*

EROSION OF ALUMINUM

COMPUTATIONAL PARTIAL DIFFERENTIAL EQUATIONS USING MATLAB®

CRC Press *In this popular text for an Numerical Analysis course, the authors introduce several major methods of solving various partial differential equations (PDEs) including elliptic, parabolic, and hyperbolic equations. It covers traditional techniques including the classic finite difference method, finite element method, and state-of-the-art numerical methods. The text uniquely emphasizes both theoretical numerical analysis and practical implementation of the algorithms in MATLAB. This new edition includes a new chapter, Finite Value Method, the presentation has been tightened, new exercises and applications are included, and the text refers now to the latest release of MATLAB. Key Selling Points: A successful textbook for an undergraduate text on numerical analysis or methods taught in mathematics and computer engineering. This course is taught in every university throughout the world with an engineering department or school. Competitive advantage broader numerical methods (including finite difference, finite element, meshless method, and finite volume method), provides the MATLAB source code for most popular PDEs with detailed explanation about the implementation and theoretical analysis. No other existing textbook in the market offers a good combination of theoretical depth and practical source codes.*

COMPUTATIONAL SHIP DESIGN

Springer *This book offers an introduction to the fundamental principles and systematic methodologies employed in computational approaches to ship design. It takes a detailed approach to the description of the problem definition, related theories, mathematical formulation, algorithm selection, and other core design information. Over eight chapters and appendices the book covers the complete process of ship design, from a detailed description of design theories through to cutting-edge applications. Following an introduction to relevant terminology, the first chapters consider ship design equations and models, freeboard calculations, resistance prediction and power estimation. Subsequent chapters cover topics including propeller design, engine selection, hull form design, structural design and outfitting. The book concludes with two chapters considering operating design and economic factors including construction costs and fuel consumption. The book reflects first-hand experiences in ship design and R&D activities, and incorporates improvements based on feedback received from many industry experts. Examples provided are based on genuine case studies in the field. The comprehensive description of each design stage presented in this book offers guidelines for academics, researchers, students, and industrial manufactures from diverse fields, including ocean engineering and mechanical engineering. From a commercial point of view the book will be of great value to those involved in designing a new vessel or improving an existing ship.*

HISTORICAL DICTIONARY OF ANCIENT INDIA

Rowman & Littlefield *India's history and culture is ancient and dynamic, spanning back to the beginning of human civilization. Beginning with a mysterious culture along the Indus River and in farming communities in the southern lands of India, the history of India is punctuated by constant integration with migrating peoples and with the diverse cultures that surround the country. Placed in the center of Asia, history in India is a crossroads of cultures from China to Europe, as well as the most significant Asian connection with the cultures of Africa. The Historical Dictionary of Ancient India provides information ranging from the earliest Paleolithic cultures in the Indian subcontinent to 1000 CE. The ancient history of this country is related in this book through a chronology, an introductory essay, a bibliography, and hundreds of cross-referenced dictionary entries on rulers, bureaucrats, ancient societies, religion, gods, and philosophical ideas.*

FOSS

NINETY YEARS OF TOWBOATING

Superior Publishing Company

DIESEL ENGINE MANAGEMENT

SYSTEMS AND COMPONENTS

Springer *This reference book provides a comprehensive insight into today's diesel injection systems and electronic control. It focusses on minimizing emissions and exhaust-gas treatment. Innovations by Bosch in the field of diesel-injection technology have made a significant contribution to the diesel boom. Calls for lower fuel consumption, reduced exhaust-gas emissions and quiet engines are making greater demands on the engine and fuel-injection systems.*

THE COST OF CLEAN WATER: DETAILED ANALYSES

AN OCEAN OF WORDS

A DICTIONARY OF NAUTICAL WORDS AND PHRASES

Birch Lane Press *A unique and informative resource details the evolution of nautical language into common usage and contains a wealth of words, sayings, and idiomatic entries, and provides wonderful*

stories documenting a seaman's daily life and adventures. 15,000 first printing. \$15,000 ad/promo.

TABLETOP VIGNETTES

Enjoy this series of descriptive sketches for any-occasion table setting. Find basic tips on easy centerpieces, care tips, and selective shopping. Pronounced vin yets'.

ELECTRICAL MAINTENANCE MANUAL

BOSCH FUEL INJECTION SYSTEMS

HP Trade This complete manual includes basic operating principles of Bosch's intermittent fuel injection systems; D-L- and LH-Jetronic, and LH-Motonic tuning and troubleshooting intermittent systems; and high-performance applications.

ELEMENTS OF CHEMISTRY

GRID-SCALE ENERGY STORAGE SYSTEMS AND APPLICATIONS

Academic Press Grid-Scale Energy Storage Systems and Applications provides a timely introduction to state-of-the-art technologies and important demonstration projects in this rapidly developing field. Written with a view to real-world applications, the authors describe storage technologies and then cover operation and control, system integration and battery management, and other topics important in the design of these storage systems. The rapidly-developing area of electrochemical energy storage technology and its implementation in the power grid is covered in particular detail. Examples of Chinese pilot projects in new energy grids and micro grids are also included. Drawing on significant Chinese results in this area, but also including data from abroad, this will be a valuable reference on the development of grid-scale energy storage for engineers and scientists in power and energy transmission and researchers in academia. Addresses not only the available energy storage technologies, but also topics significant for storage system designers, such as technology management, operation and control, system integration and economic assessment Draws on the wealth of Chinese research into energy storage and describes important Chinese energy storage demonstration projects Provides practical examples of the application of energy storage technologies that can be used by engineers as references when designing new systems

RESEARCH AND DEMONSTRATION

THE AUDIT AGENDA

HOW COOL ARE PENGUINS

Office the Kuf Publishing, Incorporated How Cool Are Penguins is a book that will introduce young children to the world of penguins. It is written and illustrated in a fun and informative way that will entertain both the young and the young at heart.

MULTI-CRITERIA DECISION-MAKING TECHNIQUES IN WASTE MANAGEMENT

A CASE STUDY OF INDIA

CRC Press This book addresses the problem of waste management by using multi-criteria decision-making (MCDM) methods. The authors discuss how to apply MCDM, a complex decision-making tool that involves both quantitative and qualitative factors, to develop strategies for effective waste management using various optimization models to rank alternatives, while also incorporating the concerns and needs of multiple stakeholders to find the most optimal decisions for various types of wastes. Typically, there does not exist a single optimal solution to waste problems; with help of MCDM, far better solutions can often be found and utilized to facilitate sustainable waste management techniques in various industries. This book provides unique, effective, and quick decision-making strategies for waste management. With the ever-increasing population and continuing human development, the problem of managing waste becomes increasingly essential, and this volume helps lead the way to finding sustainable solutions.

BE THE MIRACLE

Second Edition: Scripture-guided journal pages, More about how to know God, Guide for group study. Whether we title these unexplainable happenings miracles, God-sightings, or some other name, people love to hear about such occurrences.

MACHINERY FAILURE ANALYSIS HANDBOOK

SUSTAIN YOUR OPERATIONS AND MAXIMIZE UPTIME

Elsevier Understanding why and how failures occur is critical to failure prevention, because even the slightest breakdown can lead to catastrophic loss of life and asset as well as widespread pollution. This book helps anyone involved with machinery reliability, whether in the design of new plants or the maintenance and operation of existing ones, to understand why process equipment fails and thereby prevent similar failures.

GUIDE TO ASPHALT COMPACTION

The Cat Paving Products Guide to Asphalt Compaction is an information-packed, easy-to-read resource that is supported by more than 180 color photos and illustrative graphic elements.

SMALL GAS ENGINE REPAIR

McGraw Hill Professional Provides guidance on repairing the ignition, carburetors, fuel systems, rewind starters, electrical systems, and other parts of small gas engines

A PRELIMINARY VIEW OF STORM SURGES BEFORE AND AFTER STORM MODIFICATIONS

IMPLEMENTING AN INTEGRATED MANAGEMENT SYSTEM (IMS)

THE STRATEGIC APPROACH

IT Governance Ltd Understand how to implement an IMS (integrated management system) and how it can benefit your organisation An IMS incorporates all of an organisation's processes and systems so that they are working under - and towards - one set of policies and objectives. Your strategic guide to implementing an IMS - get the help and guidance you need!

DROLLINGER V. MILLIGAN

REGULATION OF BIOLOGICAL PRODUCTS

MULTIHULLS FOR CRUISING & RACING

Adlard Coles An analysis of the design, performance and handling of multihulls. Beginning with their evolution, how they are designed and their sailing performance, the author goes on to examine reasons for choosing a multihull.

INTERNATIONAL CONFERENCE, DESIGN AND OPERATION OF BULK CARRIERS: POST M.V. DERBYSHIRE

MIKE BUSCH ON ENGINES

WHAT EVERY AIRCRAFT OWNER NEEDS TO KNOW ABOUT THE DESIGN, OPERATION, CONDITION MONITORING, MAINTENANCE AND TROUBLESHOOTING OF PISTON AIRCRAFT ENGINES

Createspace Independent Publishing Platform "The risk of engine failure is greatest when your engine is young, NOT when it's old. You should worry more about pediatrics than geriatrics." -Mike Busch A&P/IA Mike Busch on Engines expands the iconoclastic philosophy of his groundbreaking first book Manifesto to the design, operation, condition monitoring, maintenance and troubleshooting of piston aircraft engines. Busch begins with the history and theory of four-stroke spark-ignition engines. He describes the construction of both the "top end" (cylinders) and "bottom end" (inside the case), and functioning of key systems (lubrication, ignition, carburetion, fuel injection, turbocharging). He reviews modern engine leaning technique (which your POH probably has all wrong), and provides a detailed blueprint for maximizing the life of your engine. The second half presents a 21st-century approach to health assessment, maintenance, overhaul and troubleshooting. Busch explains how modern condition monitoring tools-like borescopy, oil analysis and digital engine monitor data analysis-allow you to extend engine life and overhaul strictly on-condition rather than an arbitrary TBO. The section devoted to troubleshooting problems like rough running, high oil consumption, temperamental ignition and turbocharging issues is worth its weight in gold. If you want your engine to live long and prosper, you need this book.

SMALL CLAIMS MANUAL

HOW TO DESIGN, NEGOTIATE, AND IMPLEMENT A FREE TRADE AGREEMENT IN ASIA

THE CATERPILLAR CENTURY

Motorbooks International *These Limited Edition Leatherbound are signed by the author and hand numbered. A rare collectible for the true enthusiast! Eric Orlemann serves as our tour guide as we get a rare glimpse into the technology of Caterpillar's most important equipment innovations, then and now. Packed with, all-new photos, archival images, and information on the latest in state-of-the-art equipment design. The Caterpillar Century traces the evolution of this industry giant starting when the legend was first named "Caterpillar" in reference to the Holt Manufacturing Company's remarkable tractor creation in 1905, to modern day equipment marvels and future design prototypes. Officially licensed by Caterpillar. Special Leatherbound*