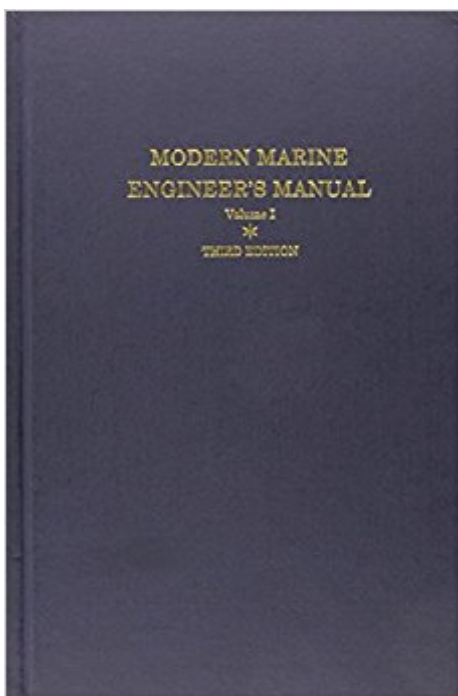


The book was found

Modern Marine Engineer's Manual, Vol. 1



Synopsis

This book is designed to serve as a textbook for students and a reference for today's engineering officers, port engineers, superintendent engineers, and other maritime professionals. Steam turbine propulsion systems are included, but the coverage has been reduced in recognition of the popularity of main propulsion diesel engines, covered in volume 2, and the anticipated increasing applications of aeroderivative gas turbines. Reciprocating steam engines have been eliminated. Pumps, pumping systems, and heat exchangers are given extensive coverage. Computer applications for machinery and system management are presented, including an entire chapter on maintenance management. Relevant material on international and national laws, classification society requirements, and standards, such as ISO 9000 series and the ISM code, are included in the text. The characteristics of fuels are presented along with a discussion of fuel testing and analysis, and a section on bunkering. A chapter on safety and management discusses shipboard engineering operations, shipyard repair planning and economics, and safety management. Each chapter includes review questions and references for additional study.

Book Information

Hardcover: 1280 pages

Publisher: Schiffer; 3 edition (July 1999)

Language: English

ISBN-10: 0870334964

ISBN-13: 978-0870334962

Product Dimensions: 6.3 x 2.5 x 9.3 inches

Shipping Weight: 3.9 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 7 customer reviews

Best Sellers Rank: #114,045 in Books (See Top 100 in Books) #11 in Books > Engineering & Transportation > Transportation > Ships > Repair & Maintenance #14 in Books > Engineering & Transportation > Engineering > Marine Engineering #1423 in Books > Textbooks > Reference

Customer Reviews

Very Good book for engineers in the marine engineering field. The pictures are detailed and informative and the text is easy to read and split into easy to read chapters. The only issue I had was with the binding. The binding is coming loose in the top, but other than that a good read.

As usual, Cornell Maritime Press has produced another superb writing. All chapters are extremely detailed, well written and easily understandable. As I've stated in other book reviews I have all of Cornell Maritime Press's engineering books. This book is another writing that all Engine Department mariners must have.

A comprehensive and detailed engineering book for any marine engineer. I use it particularly for main propulsion and steam but have found this book useful and applicable for several ships I have ridden. Highly recommend!

I do like the book, the only problem is the binding of the spine it is weak and may unglue it self, the publisher should check it out. But other wise satisfied.

Great book, definitely what you need to get a understanding of marine engineering. Shipped on time and in the condition they described and I got it for a great price. Very satisfied.

A handy Marine Engineering manual covering briefly all aspects. It is an all in one book that is useful as a reference for experienced engineers but can be used by starters as well. You wont regret buying it.

Good book.

[Download to continue reading...](#)

Modern Marine Engineer's Manual, Vol. 1 Modern Marine Engineer's Manual, Vol. 2 Let's Grill! Best BBQ Recipes Box Set: Best BBQ Recipes from Texas (vol.1), Carolinas (Vol. 2), Missouri (Vol. 3), Tennessee (Vol. 4), Alabama (Vol. 5), Hawaii (Vol. 6) Reeds Vol 12 Motor Engineering Knowledge for Marine Engineers (Reeds Marine Engineering and Technology Series) Reeds Vol 1: Mathematics for Marine Engineers (Reeds Marine Engineering and Technology Series) Reeds Vol 2: Applied Mechanics for Marine Engineers (Reeds Marine Engineering and Technology Series) Reeds Vol 6: Basic Electrotechnology for Marine Engineers (Reeds Marine Engineering and Technology Series) Field Manual FM 3-34 Engineer Operations April 2014 Wernher Von Braun: Space Visionary and Rocket Engineer (Makers of Modern Science) Misadventures in India: The comically rude awakening of an American biodiesel engineer in New Delhi, India (The Travel Diaries of a Modern Nomad Book 1) Marine Diesel Engines: Maintenance, Troubleshooting, and Repair (International Marine-RMP) Marine Diesel Engine Basics – A Beginners Guide to Marine

Diesel Engine Maintenance The International Marine Book of Sailing (International Marine-RMP)
Marine Vessel Safety Check & Maintenance Log (Logbook, Journal - 124 pages 6x9 i: Marine
Vessel Safety Check & Maintenance Logbook (Blue Cover, Medium) (Logbook/Record Books)
Deliverance from Marine Spirits: Powerful Prayers to Overcome Marine Spirits Æœ Spirit
Husbands and Spirit Wives - Permanently. (Deliverance Series Book 1) Casualty investigation code:
code of international standards and recommended practices for a safety investigation into a marine
casualty or marine incident Stellwagen Bank: A Guide to the Whales, Sea Birds, and Marine Life of
the Stellwagen Bank National Marine Sanctuary Oceanography and Marine Biology: An Introduction
to Marine Science Handbook of Marine Mineral Deposits (CRC Marine Science) Castro, Marine
Biology Æœ© 2010, 8e, Student Edition (Reinforced Binding) (A/P MARINE BIOLOGY)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)