

PAUL A RUSSELL & E A STOKOE

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REEDS MARINE ENGINEERING AND TECHNOLOGY

SHIP CONSTRUCTION

For Marine Engineers

7th Edition



Reeds Marine Engineering Vol 5 Ship Construction For Marine Students

**Paul Anthony Russell, Thomas D.
Morton, Leslie Jackson, Anthony S
Prince**

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binary or digital theory **Reeds Vol 12: Motor Engineering Knowledge for Marine Engineers** Paul Anthony Russell, Thomas D. Morton, Leslie Jackson, Anthony S Prince, 2025-07-31 The essential guide to modern equipment found in merchant ships focusing on motor propulsion for marine engineers Developed to complement Reeds vol 8 General Engineering Knowledge for Marine Engineers this indispensable textbook comprehensively covers the motor engineering syllabus for marine engineering officer cadets It is the only guide available focusing on knowledge needed to pass the motor engineering Certificate of Competency CoC examinations Accessibly written and clearly illustrated with technical drawings it begins with theoretical and practical thermodynamic operating cycles The book is structured to give descriptions of engines and individual components used to extract heat energy from fossil fuels and achieve high levels of engine efficiency This revised edition has been updated and expanded to remain current covering hybrid systems biofuels and waste heat recovery It includes new self assessment questions and examples to aid learning and improve assessment outcomes Reeds Vol 4: Naval Architecture for Marine Engineers Richard Pemberton, E A Stokoe, 2024-10-03 The essential textbook for all students preparing for Marine Engineer Officer exams Covering the theoretical fundamental aspects of naval architecture this textbook is aimed at students preparing for the Class 1 and Class 2 Marine Engineer Officer exams It introduces the foundation themes within naval architecture hydrostatics stability resistance and powering using worked examples to show how solutions should be presented for an exam The topics are ordered as they might be in a typical taught module to aid the use of the book by lecturers as a complement to a course The text and figures continue to be updated in line with modern practice Many of the figures are three dimensional diagrams The book also includes sample examination questions with worked examples to aid students in their learning As well as an expanded section on stability that considers inclining experiments this new edition also factors in changes within the industry as it moves towards Net Zero propulsion Due to the pace of innovation students who qualify today will see big changes during their careers and this edition anticipates this and prepares students for such developments *Reeds Vol 13: Ship Stability, Powering and Resistance* Jonathan Ridley, Christopher Patterson, 2021-08-05 This indispensable guide to ship stability covers essential topics such as flotation and buoyancy small angle large angle and longitudinal stability water density effects bilging ship resistance and advanced hydrostatics Each chapter has a comprehensive list of aims and objectives at the start of the topic followed by a checklist at the end of the topic for students to ensure that they have developed all the relevant skills before moving onto the next topic area The book features over 170 worked examples with fully explained solutions enabling students to work through the examples to build up their knowledge and develop the necessary key skills The worked examples which range in difficulty from very simple one step solutions to SQA standard exam questions and above are predominantly based on a hypothetical ship The reader is supplied with extracts from a typical data book for the ship which replicates those found on actual ships enabling the reader to develop and practise real life skills This edition has been fully updated in line with the recently

changed rules and regulations around ship stability and the updated national exam syllabus Updates include corrections and clarifications to worked examples new text on damaged stability and probabilistic stability extra content on hydrostatic forces and centres of pressure and extra content on stability information for small craft

Reeds Vol 2: Applied Mechanics for Marine Engineers Paul Anthony Russell, 2021-12-09 This book covers the principal topics in applied mechanics for professional trainees studying Merchant Navy Marine Engineering Certificates of Competency CoC as well as the core syllabi in applied mechanics for undergraduates studying for BSc BEng and MEng degrees in marine engineering naval architecture and other marine technology related programmes This new edition has been fully updated to reflect the recent changes to the Merchant Navy syllabus and current pathways to a sea going engineering career specifically the increased emphasis that has been placed on colleges and universities now responsible for the academic requirements for those studying for a career in marine engineering In particular this means the book has been updated to include more information about the general principles and applications of the exercises in the practical world of marine engineering Each chapter has fully worked examples interwoven into the text with test examples set at the end of each chapter Other revisions include examples reflecting modern machines and practice current legislation and current syllabi

Reeds Vol 6: Basic Electrotechnology for Marine Engineers Christopher Lavers, 2020-02-06 This book provides comprehensive coverage of the basic theoretical work required by Marine Engineering Officers and Electrotechnical Officers ETOs putting into place key fundamental building blocks and topics in electrotechnology before progressing to more complex topics and electromagnetic systems Volume 6 covers essential basic electrotechnology principles for the 21st century including the fundamentals of electron theory AC and DC current circuits electromagnetism and electrochemistry providing a firm foundation for complementary Volume 7 in the Marine Engineering Series to discuss emergent technology such as image intensifiers the transistor increased maritime use of LEDs and references to modern ship systems such as GPS ECDIS Radar and AIS This new edition has been thoroughly updated in line with guidelines best practice and the many technological developments that have taken place over the past 5 years since the previous edition published as well as improvements and updates to the technical diagrams

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