Shipboard Operations By H I Lavery Dougsfurniturebarn

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Undersea Technology Handbook, Directory North Holland
This book covers the knowledge of shipboard operations required by candidates for professional qualification as Chief Officer and Master Mariner. It deals with the basic routines and procedures, and the many regulations governing their use, for the safe and efficient operation of merchant ships. The book is also designated a fundamental text for the Maritime Transport paper of the Chartered Institute of Transport's membership examinations. The second edition takes into account recent developments in technology and regulation, and in particular covers major international legislation on Safety of Life at Sea and on Maritime Pollution as well as recent UK regulations on occupational health and safety and on operation of ro-ro ferries.
Department of Transportation and Related Agencies Appropriations for 1985 Butterworth-Heinemann
The only book that covers fundamental shipboard design and verification concepts from individual devices to the system level Shipboard electrical system design and development requirements are fundamentally different from utility-based power generation and distribution requirements. Electrical engineers who are engaged in shipbuilding must understand various design elements to build both safe and energy-efficient power distribution systems. This book covers all the relevant technologies and regulations for building shipboard power systems, which include commercial ships, naval ships, offshore floating platforms, and offshore support vessels. In recent years, offshore floating platforms have been frequently discussed in exploring deep-water resources such as oil, gas, and wind energy. This book presents step-by-step shipboard electrical system design and verification fundamentals and provides information on individual electrical devices and practical design examples, along with ample illustrations to back them. In addition, Shipboard Power Systems Design and Verification Fundamentals: Presents real-world examples and supporting drawings for shipboard electrical system design Includes comprehensive coverage of domestic and international rules and

regulations (e.g. IEEE 45, IEEE 1580) Covers advanced devices such as VFD (Variable Frequency Drive) in detail This book is an important read for all electrical system engineers working for shipbuilders and shipbuilding subcontractors, as well as for power engineers in general.

The Shock and Vibration Bulletin Routledge

One of the most damaging aspects of the combat environment to which Navy ships are exposed is the mechanical shock resulting from the explosion of warheads. The detonation of a large weapon at a considerable distance from the ship produces a shipboard shock environment throughout the entire ship which is potentially damaging to all shipboard equipment and systems. Information has been accumulated on the characteristics and operation of the devices specified by MIL-S-901 for the shock testing of shipboard equipment--the Navy HI Class Shock Machines and the Floating Shock Platform. Other shock machines are also used by the Navy and other services but are not considered here. This material has been gathered from many sources, most of which are not readily accessible, and is intended to provide background information. Equipments are accepted for shipboard use if they comply satisfactorily with the shock test and design procedures prescribed by MIL-S-901.

Worldwide Cruise Ships, and Inland and Coastal Waterways Entertainment Vessels Directory National Academies Press

An influential guide to maritime emergencies and the current strategies that can be employed to cope with the immediate after effects and ramifications of disaster at sea. Many mariners will at some point in their maritime careers become involved in one sort of emergency or another, while in port or at sea, whether it is a fire on board, a collision with another vessel or an engine failure threatening a lee shore. Actions to take in such incidents can be the difference between survival and catastrophic loss. This text provides a direct insight into some of the latest incidents and includes: case studies from emergencies worldwide checklists and suggestions for emergency situations. everything from fire and collision right through to the legal implications of salvage. David House has now written and published eighteen marine titles, many of which are in multiple editions. After commencing his seagoing career in 1962, he was initially engaged on general cargo vessels. He later experienced worldwide trade with passenger, container, Ro-Ro, reefer ships and bulk cargoes. He left the sea in 1978 with a Master Mariner's qualification and commenced teaching at the Fleetwood Nautical College. He retired in 2012 after thirty three years of teaching in nautical education. He continues to write and research maritime aspects for future works.

Hydrographic Manual James L. Pelletier

U.S. oceangoing vessels have half the crew size of 30 years ago, thanks to automation and mechanization in the shipping industry. But are reductions in crew size increasing the risk of vessel accidents? Crew Size and Maritime Safety explores how we can minimize risk without hindering technology, presenting the most thorough analysis available of key issues such as domestic versus foreign manning practices and safety performance; effect of crew size on crew fatigue, level of training, and ship maintenance; and modernizing the U.S. Coast Guard approach to crew size regulation. The volume features a trend analysis of 20 years of maritime safety data, analyzing U.S. and international laws and treaties concerning ship manning and making recommendations for improvements. In addition, it includes a model for setting optimum crew levels, based on systems engineering and tested with actual ships.

Bibliography of Nautical Books Routledge

Covering the broad field of marine and offshore technology, sections of the volume address ocean environments, offshore structures, naval architecture, submersibles and diving, marine risers and pipelines, marine engineering, marine control systems, mooring and dynamic positioning, marine salvage, corrosion, marine safety, electronic navigations and radar, and maritime law. Annotation copyrighted by Book News, Inc., Portland, OR

Coral Reef Ecosystem Monitoring Report for America Samoa, 2002-2006 John Wiley & Sons

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