

SOLAS
Guide Book for Marine Engineers

Extracted from SOLAS [Consolidated Edition 2001]

Incorporating all amendments in effect from 1 January 2001

SOLAS		Date of Adoption	Date of enforced
1	The International Convention for Safety of Life at Sea [1974 SOLAS]	1 November 1974	25 May 1980
2	The International Conference on Tanker Safety and Pollution Prevention [1978 SOLAS Protocol]	17 February 1978	1 May 1981
3	The International Conference on the Harmonized System of Survey and Certification [1988 SOLAS Protocol replaced 1978 SOLAS Protocol]	11 November 1988	3 February 2000

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DEFINITIONS:

1. **Bulkhead Deck** is the uppermost deck up to which the transverse watertight bulkheads are carried.
2. **Deadweight** is the difference in tonnes between the displacement of a ship in water of a specific gravity of 1.025 at the load waterline corresponding to the assigned summer freeboard and the lightweight of the ship.
3. **Lightweight** is the displacement of a ship in tonnes without cargo, fuel, lubricating oil, ballast water, fresh water and food water in tanks, consumable stores and passengers & crew and their effects.
4. **Margin Line** is a line drawn at least 76 mm below the upper surface of the bulkhead deck at the side.
5. **Weathertight** means that in any sea conditions water will not penetrate in to the ship.
6. **Dead Ship Condition** is the condition in which the main propulsion plant, boilers and auxiliaries are not in operation due to the absence of power.
7. **Minimum Ahead Service** is the greatest speed which the ship is designed to maintain in service at sea at the deepest seagoing draught.
8. **Maximum Astern Service** is the speed which it is estimated the ship can attain at the design maximum astern power at the deepest seagoing draught.
9. **Permeability** of a ship is the proportion of the immersed volume of that space which can be occupied by water.
10. **Machinery space of category A** are those spaces and trunks to such spaces which contain:
 - a. Internal combustion machinery used for main propulsion; or
 - b. Internal combustion machinery used for purposes other than main propulsion where such machinery has in the aggregate a total power output of not less than 375 kW; or
 - c. Any oil-fired boiler or oil fuel unit.
11. **A cargo ship** is any ship, which is not a passenger ship.
12. **A passenger ship** is a ship, which carries more than 12 passengers.



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Guide Marine Engineers By Abdul Hamid

Sebastian Brünink



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Recommended Guide Specification for the Design of Externally Bonded FRP Systems for Repair and Strengthening of Concrete Bridge Elements Abdul-Hamid Zureick, 2009 TRB's National Cooperative Highway Research Program NCHRP Report 655 Recommended Guide Specification for the Design of Externally Bonded FRP Systems for Repair and Strengthening of Concrete Bridge Elements examines a recommended guide specification for the design of externally bonded Fiber Reinforced Polymer FRP systems for the repair and strengthening of concrete bridge elements The report addresses the design requirements for members subjected to different loading conditions including flexure shear and torsion and combined axial force and flexure The recommended guide specification is supplemented by design examples to illustrate its use for different FRP strengthening applications *Marine Technology and Sustainable Development: Green Innovations* Olanrewaju, Oladokun Sulaiman, Saharuddin, Abdul Hamid, Ab Kader, Ab Saman, Wan Nik, Wan Mohd Norsani, 2013-07-31 Water covers more than 70% of the Earth's surface making maritime influences an important consideration in evaluating modern global economic systems Therefore the efficient design operation and management of maritime systems are important for sustainable marine technology development and green innovation Marine Technology and Sustainable Development Green Innovations examines theoretical frameworks and empirical research in the maritime industry evaluating new technologies methodologies and practices against a backdrop of sustainability This critical reference encourages the discussion and exploration of diverse opinions on the benefits and challenges of new marine technologies essential for marine and maritime professionals researchers and scholars hoping to improve their understanding of environmental considerations in preserving the world's oceanic resources **Guide to Asian Companies**, 1996 *Owen's ... Directory & Business Travel Guide*, 1984 *Transportation Systems and Engineering: Concepts, Methodologies, Tools, and Applications* Management Association, Information Resources, 2015-06-30 From driverless cars to vehicular networks recent technological advances are being employed to increase road safety and improve driver satisfaction As with any newly developed technology researchers must take care to address all concerns limitations and dangers before widespread public adoption *Transportation Systems and Engineering Concepts Methodologies Tools and Applications* addresses current trends in transportation technologies such as smart cars green technologies and infrastructure development This multivolume book is a critical reference source for engineers computer scientists transportation authorities students and practitioners in the field of transportation systems management *Owen's ... Trade Directory & Business Travel Guide*, 1982 *Who's who in Malaysia and Guide to Singapore*, 1979 **British Documents on the Origins of the War, 1898-1914** Great Britain. Foreign Office, 1928 *British Documents on the Origins of the War, 1898-1914: The Near East: The Macedonian problem and the annexation of Bosnia, 1903-9* Great Britain. Foreign Office, 1928 *Library of Universal Knowledge*, 1880 **The Near East; the Macedonian problem and the annexation of Bosnia, 1903-9** Great Britain. Foreign Office, 1928 **The**

Bookseller ,1917 Official organ of the book trade of the United Kingdom **Encyclopedia of World Biography, Study Guide** ,1989 *Webster's New International Dictionary of the English Language, Based on the International Dictionary 1890 and 1900* William Torrey Harris,Frederic Sturges Allen,1911 **Europe Since 1918** Herbert Adams Gibbons,2019-11-21 Herbert Adams Gibbons Europe Since 1918 provides a comprehensive examination of the tumultuous changes in Europe following the end of World War I Utilizing a narrative style that blends historical analysis with vivid accounts Gibbons offers readers a detailed exploration of political social and economic transformations across the continent The work is contextualized within the broader historical landscape addressing the rise of totalitarian regimes the complexities of post war treaties and the shifting alliances that would shape Europe through the 20th century His meticulous scholarship illuminates the interplay of national identities and collective trauma making the work both informative and engaging Gibbons an esteemed historian and journalist possessed a unique vantage point shaped by firsthand experiences including his travels across Europe in the aftermath of the war His keen awareness of the socio political climate and the intellectual currents of his time informed his analysis allowing him to tackle the intricate narratives surrounding events such as the Treaty of Versailles and the emergence of fascism His commitment to understanding history through a multifaceted lens makes this work especially significant I highly recommend Europe Since 1918 to readers seeking an insightful and thorough understanding of modern European history Gibbons eloquent prose and critical insights provide a valuable perspective on the dynamics that continue to resonate in contemporary European society This book is essential for anyone interested in grasping the complexities of Europe s past and its ongoing implications **Who's who in New York City and State** Lewis Randolph Hamersly,John William Leonard,William Frederick Mohr,Herman Warren Knox,Frank R. Holmes,1909 Containing authentic biographies of New Yorkers who are leaders and representatives in various departments of worthy human achievement including sketches of every army and navy officer born in or appointed from New York and now serving of all the congressmen from the state all state senators and judges and all ambassadors ministers and consuls appointed from New York **American Book Publishing Record** ,2001 **The Sketch** ,1899 **Bond Behaviour of FRP in Structures** J. F. Chen,J. G. Teng,2005 **Islam: 1908-1915** Jane Priestland,2004 A documentary survey of the political and international impact of Islam in the early and mid twentieth century

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