

S9086-RK-STM-010/CH-505

FIRST REVISION

NAVAL SHIPS' TECHNICAL MANUAL

S9086-RK-STM-010
CHAPTER 505
PIPING SYSTEMS



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SUPERSEDES CHAPTER 505 OF APRIL 1988

PUBLISHED BY DIRECTION OF COMMANDER, NAVAL SEA SYSTEMS COMMAND

31 JANUARY 1995

Naval Ships Technical Manual 505

Michael Seilmaier



Naval Ships Technical Manual 505:

Manuals Combined: U.S. Navy FIRE CONTROLMAN Volumes 01 - 06 & FIREMAN , Over 1 600 total pages 14097 FIRE CONTROLMAN SUPERVISOR Covers Fire Controlman supervisor responsibilities organization administration inspections and maintenance supervision and training combat systems subsystems and their maintenance and weapons exercises 14098 FIRE CONTROLMAN VOLUME 01 ADMINISTRATION AND SAFETY Covers general administration technical administration electronics safety and hazardous materials as they pertain to the FC rating 14099A FIRE CONTROLMAN VOLUME 02 FIRE CONTROL SYSTEMS AND RADAR FUNDAMENTALS Covers basic radar systems fire control systems and radar safety as they relate to the Fire Controlman rating 14100 FIRE CONTROLMAN VOLUME 03 DIGITAL DATA SYSTEMS Covers computer and peripheral fundamentals and operations configurations and hardware operator controls and controlling units components and circuits central processing units and buses memories input output and interfacing instructions and man machine interfaces magnetic tape storage magnetic disk storage CD ROM storage printers data conversion devices and switchboards 14101 FIRE CONTROLMAN VOLUME 04 FIRE CONTROL MAINTENANCE CONCEPTS Introduces the Planned Maintenance System and discusses methods for identifying and isolating system faults liquid cooling systems used by Fire Controlmen battery alignment purpose equipment and alignment considerations and radar collimation 14102 FIRE CONTROLMAN VOLUME 05 DISPLAY SYSTEMS AND DEVICES Covers basic display devices and input devices associated with Navy tactical data systems as used by the FC rating 14103 FIRE CONTROLMAN VOLUME 06 DIGITAL COMMUNICATIONS Covers the fundamentals of data communications the Link 11 and Link 4A systems and local area networks 14104A FIREMAN Provides information on the following subject areas engineering administration engineering fundamentals the basic steam cycle gas turbines internal combustion engines ship propulsion pumps valves and piping auxiliary machinery and equipment instruments shipboard electrical equipment and environmental controls Personnel Qualification Standard for LKA-113 Class Engineering, Qualification Section 0, Engineering Officer of the Watch (EOOW). United States. Chief of Naval Education and Training,1985 Personnel Qualification Standard for BB-61 Class Engineering Qualification Section 9, Auxiliary ,1982 Gunner's Mate G 1 & C. ,1989 **Fireman** George B. Helman,1987 Gas Turbine System Technician (mechanical) 3 & 2 John J. Ahern,1989 **Gunner's Mate G 1 & C.** United States. Naval Education and Training Command,Naval Education and Training Program Development Center,1980 **LaQue's Handbook of Marine Corrosion** David A. Shifler,2022-07-01 The new edition of LaQue s classic text on marine corrosion providing fully updated control engineering practices and applications Extensively updated throughout the second edition of La Que s Handbook of Marine Corrosion remains the standard single source reference on the unique nature of seawater as a corrosive environment Designed to help readers reduce operational and life cycle costs for materials in marine environments this authoritative resource provides clear guidance on design materials selection and implementation of corrosion control

engineering practices for materials in atmospheric immersion or wetted marine environments Completely rewritten for the 21st century this new edition reflects current environmental regulations best practices materials and processes with special emphasis placed on the engineering behavior and practical applications of materials Divided into three parts the book first explains the fundamentals of corrosion in marine environments including atmospheric corrosion erosion microbiological corrosion fatigue environmental cracking and cathodic delamination The second part discusses corrosion control methods and materials selection that can mitigate or eliminate corrosion in different marine environments The third section provides the reader with specific applications of corrosion engineering to structures systems or components that exist in marine environments This much needed new edition Presents a comprehensive and up to date account of the science and engineering aspects of marine corrosion Focuses on engineering aspects descriptive behavior and practical applications of materials usage in marine environments Addresses the various materials used in marine environments including metals polymers alloys coatings and composites Incorporates current regulations standards and recommended practices of numerous organizations such as ASTM International the US Navy the American Bureau of Shipping the International Organization for Standardization and the International Maritime Organization Written in a clear and understandable style La Que s Handbook of Marine Corrosion Second Edition is an indispensable resource for engineers and materials scientists in disciplines spanning the naval maritime commercial shipping industries particularly corrosion engineers ship designers naval architects marine engineers oceanographers and other professionals involved with products that operate in marine environments

Navy Electricity and Electronics Training Series Seaborn G. Hartsfield,1985 Fathom ,1999 Boiler Technician 3 & 2 Phillip D. May,1983 **United States Government Publications Monthly Catalog** ,1944 *Boiler Technician 3 & 2* Ronald E. Allen,1992 *Machinist's Mate 3 & 2* United States. Naval Education and Training Command,1978 **Personnel Qualification Standard for FF-1040 Class Engineering, Qualification Section 0, Engineering Officer of the Watch (E00W).** United States. Chief of Naval Education and Training,1984 *Engineman 3 & 2* ,1979 Bibliography for Advancement Study ,1995 **The Navy Electricity and Electronics Training Series: Module 19 The Technician's Handbook** United States. Navy,2018-09-16 Module 19 The Technician s Handbook is a handy reference of commonly used general information such as electrical and electronic formulas color coding and naval supply system data The Navy Electricity and Electronics Training Series NEETS was developed for use by personnel in many electrical and electronic related Navy ratings Written by and with the advice of senior technicians in these ratings this series provides beginners with fundamental electrical and electronic concepts through self study The presentation of this series is not oriented to any specific rating structure but is divided into modules containing related information organized into traditional paths of instruction *Personnel Qualification Standard for FF-1052 Class Engineering, Qualification Section 9, Auxiliary* United States. Naval Education and Training Command,1983 *Naval Ship Systems Command Technical News*

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