S9086-RK-STM-010/CH-505

FIRST REVISION

NAVAL SHIPS' TECHNICAL MANUAL

S9086-RK-STM-010 CHAPTER 505 PIPING SYSTEMS



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**31 JANUARY 1995** 

# **Naval Ships Technical Manual 505**

## American Association of Textile Chemists and Colorists

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coherent blueprint to achieve and maintain the level of readiness necessary to support sustained operations at sea This guide provides insights born of the diverse and hard won deckplate experience of former engineer officers aboard a variety of ships and submarines The author and contributors who have served in a number of engineering positions both at sea and ashore include a former commander of a destroyer readiness squadron a former commanding officer of a nuclear powered attack submarine and three officers currently commanding conventional gas turbine or diesel powered surface ships Acknowledging that the always demanding duties and responsibilities of the fleet's engineer officers have become even more challenging in recent years as funds for maintenance and training decrease they emphasize the need for shipboard engineers not only to master technical knowledge but to lead manage and optimize the use of the personnel and material assets available to them Their collective wisdom will help flatten the seemingly overwhelming learning curve that engineers must climb From taking over the department through overhaul to the various evolutions and assessment processes that confirm readiness to deploy to faraway regions of the world this book guides the reader through all the challenges that the engineer officer will encounter striking a balance between current fleet conventions and engineering practices that have stood the test of time Navy Coast Guard and Merchant Marine engineering officers and Navy surface and submarine warfare officers will all benefit from heeding its advice which until now could only be learned through experience **Government-wide Index to** Federal Research & Development Reports ,1968 Naval Ships' Technical Manual United States. Naval Sea Systems Command, 1978 U.S. Government Research & Development Reports ,1967 Naval Ships' Technical Manual ,1977 CIS/annual Congressional Information Service, 1982 Engineering; an Illustrated Weekly Journal, 1905 Marine Engineering/log ,1904 Chambers's Encyclopaedia ,1901 Shipbuilding & Shipping Record, 1920

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