

Navy Damage Control Manual

This book is intended to acquaint naval engineering officers with their duties in the engineering department. Standard shipboard organizations are analyzed in connection with personnel assignments, division operations, and watch systems. Detailed descriptions are included for the administration of directives, ship's bills, damage control, training exercises, shipboard maintenance, record and report systems, supply forms, engineering readiness and preparedness, gasoline and fuel oil stowage, and shipwork and repair activities during availabilities. Information concerning the procurement, laying up, and trial of ships is also included. Moreover, illustrations are provided for explanation use.

From the days of oars and coal-fired engines to the computerized era of the 21st century, The Bluejacket's Manual has been an essential part of the American Sailor's sea bag for over one hundred years, serving as an introduction to the Navy for new recruits and as a reference book for Sailors of all ranks. Written by a Sailor whose decades of naval service included sea duty in patrol craft, destroyers, cruisers, and aircraft carriers as both an officer and a "white hat," this newest edition has been overhauled to reflect the current state of the ever-evolving United States Navy and includes chapters on ships and aircraft, uniforms, weapons, damage control, communications, naval customs and ceremonies, security, leadership, pay and benefits, naval missions, military fundamentals, and seamanship. Since Lieutenant Ridley McLean wrote the first edition of this perennial classic, the Navy has grown from fledgling sea power to master of the world's oceans, and both technology and American culture have changed in ways probably unimaginable in his day. Although The Bluejacket's Manual has necessarily evolved (through more than twenty revisions) to reflect those changes, its original purpose has remained steadfastly on course. Like its predecessors, this new edition makes no attempt to be a comprehensive textbook on all things naval—to do so today would require a multivolume set that would defy practicality—but it continues to serve two very important purposes. First, it serves as a primer that introduces new recruits to their Navy and helps them make the transition from civilian to Sailor. Second, it serves as a handy reference that Sailors can rely on as a ready source of basic information as they continue their service, whether for only one "hitch" or for an entire career. To that end, this 25th edition has been reorganized to more efficiently reflect those dual purposes, with the first part of the book consisting of "Chapters" that provide introductions and basic explanations that Sailors new to the Navy will find most helpful, and the second part consisting of "Tabs" that deal with specifics—often mere tables—that seasoned Sailors will find useful for reference purposes. Also unique to this latest edition has been the creation of an accompanying website that will serve to keep the book current and provide valuable supplementary material. In total, this latest edition of a recognized Navy classic continues to serve today's "Bluejackets" and "Old Salts" in the traditional manner while providing a fresh approach that will be welcomed by potential recruits, Navy buffs, and a growing number of Bluejacket Manual collectors.

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.

The DC-SCS User's Manual provides you with a concise introduction and general reference to the layout and use of the system's many features. It is designed for a user who has never touched or seen the system before, but who has some knowledge of Navy vessels and the various commands that can be issued on them.

This classic reference presents information that every sailor needs to know.

This acclaimed sequel to the Peattie/Evans prizewinning work, *Kaigun*, illuminates the rise of Japanese naval aviation from its genesis in 1909 to its thunderbolt capability on the eve of the Pacific war. In the process of explaining the navy's essential strengths and weaknesses, the book provides the most detailed account available in English of Japan's naval air campaign over China from 1937 to 1941. A final chapter analyzes the utter destruction of Japanese naval air power by 1944.

This "fine, perhaps definitive, biography" of the man who guided the U.S. Navy's stellar Civil War campaigns "should be on every naval bookshelf" (*Washington Times*). Gustavus Vasa Fox began his naval service in 1838, when he went to sea as a midshipman. He sailed in the Mediterranean, off the coast of Africa, in the Gulf of Mexico, and with the East India Squadron in the Pacific. His experiences working on the Coast Survey, navigating the lower Mississippi River, and captaining a steamer that ran from New York to Havana to New Orleans and back, would all prove invaluable in the Civil War. During the war, Fox was

instrumental in mounting the blockade of the southern coast, from the Chesapeake Bay to the Rio Grande. In planning and coordinating expeditions, Fox deserves much of the credit for the navy's successes at Hatteras, Port Royal, New Orleans, Mobile Bay, and Fort Fisher. Passionately committed to preserving the Union, Fox also became an advocate of freedom and voting rights for African Americans. He was a skilled administrator who understood politics and developed a close working relationship with Abraham Lincoln. Along with officers like Quartermaster General Montgomery Meigs and coordinator of military railroads Herman Haupt, Fox played a critical but overlooked role in the Union victory.

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