BIBLIOGRAPHIES CONTAINED HEREIN ARE TO BE USED TO PREPARE FOR ALL NAVYWIDE ADVANCEMENT EXAMINATIONS ADMINISTER DURING CALENDAR YEAR 1994, WITH THE FOLLOWING EXCEPTION: CANDIDATES FOR SELECTIVE RESERVE (SELRES) EXAMINATIONS ADMINISTERED IN FEBRUARY 1994 SHOULD USE BIBLIOGRAPHIES EFFECTIVE FOR 1993.

Bibliography
For
Advancement Examination Study

1994 EDITION

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited

Nonfederal government personnel wanting a copy of this document must use the purchasing instruction on the inside cover.
DISCLAIMER NOTICE

THIS DOCUMENT IS BEST QUALITY AVAILABLE. THE COPY FURNISHED TO DTIC CONTAINED A SIGNIFICANT NUMBER OF PAGES WHICH DO NOT REPRODUCE LEGIBLY.
DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

Nonfederal government personnel wanting a copy of this document must write to Superintendent of Documents, Government Printing Office, Washington, DC 20402 or ASO/NPFD, Attention Cash Sales (Code 1013), 5801 Tabor Avenue, Philadelphia, PA 19120-5099.
## CONTENTS

**INTRODUCTION** ................................................................. iii
- General Advancement Information ........................................ iii
- The Advancement Process .................................................... iv
- Navywide Advancement Exams .............................................. vii
- The Selection Process ........................................................ vii
- Advancement Handbooks ..................................................... xi
- Key Points to Remember .................................................... xiii
- Questions Often Asked of Exam Writers .................................. xiii

**MILITARY REQUIREMENTS FOR ALL RATINGS** ......................... 1

**BIBLIOGRAPHY FOR APPRENTICESHIPS** ................................. 2

**RATINGS**

<table>
<thead>
<tr>
<th>Rating Code</th>
<th>Rating Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABE</td>
<td>Aviation Boatswain's Mate (Launching &amp; Recovery Equipment)</td>
<td>3</td>
</tr>
<tr>
<td>ABF</td>
<td>Aviation Boatswain’s Mate (Fuels)</td>
<td>4</td>
</tr>
<tr>
<td>ABH</td>
<td>Aviation Boatswain's Mate (Aircraft Handling)</td>
<td>5</td>
</tr>
<tr>
<td>AC</td>
<td>Air Traffic Controller</td>
<td>6</td>
</tr>
<tr>
<td>AD</td>
<td>Aviation Machinist’s Mate</td>
<td>7</td>
</tr>
<tr>
<td>AE</td>
<td>Aviation Electrician’s Mate</td>
<td>8</td>
</tr>
<tr>
<td>AG</td>
<td>Aerographer’s Mate</td>
<td>9</td>
</tr>
<tr>
<td>AK</td>
<td>Aviation Storekeeper</td>
<td>11</td>
</tr>
<tr>
<td>AME</td>
<td>Aviation Structural Mechanic (Safety Equipment)</td>
<td>12</td>
</tr>
<tr>
<td>AMH</td>
<td>Aviation Structural Mechanic (Hydraulics)</td>
<td>13</td>
</tr>
<tr>
<td>AMS</td>
<td>Aviation Structural Mechanic (Structures)</td>
<td>14</td>
</tr>
<tr>
<td>AO</td>
<td>Aviation Ordnanceman</td>
<td>16</td>
</tr>
<tr>
<td>AS</td>
<td>Aviation Support Equipment Technician</td>
<td>17</td>
</tr>
<tr>
<td>AT(I)</td>
<td>Aviation Electronics Technician (Intermediate Maintenance)</td>
<td>18</td>
</tr>
<tr>
<td>AT(O)</td>
<td>Aviation Electronics Technician (Organizational Maintenance)</td>
<td>19</td>
</tr>
<tr>
<td>AW(A)</td>
<td>Aviation Antisubmarine Warfare Operator (Acoustic)</td>
<td>20</td>
</tr>
<tr>
<td>AW(H)</td>
<td>Aviation Antisubmarine Warfare Operator (Helicopter)</td>
<td>22</td>
</tr>
<tr>
<td>AW(N)</td>
<td>Aviation Antisubmarine Warfare Operator (Non-Acoustic)</td>
<td>24</td>
</tr>
<tr>
<td>AZ</td>
<td>Aviation Maintenance Administrationman</td>
<td>26</td>
</tr>
<tr>
<td>BM</td>
<td>Boatswain’s Mate</td>
<td>27</td>
</tr>
<tr>
<td>BT</td>
<td>Boiler Technician</td>
<td>28</td>
</tr>
<tr>
<td>BU</td>
<td>Builder</td>
<td>29</td>
</tr>
<tr>
<td>CE</td>
<td>Construction Electrician</td>
<td>30</td>
</tr>
<tr>
<td>CM</td>
<td>Construction Mechanic</td>
<td>31</td>
</tr>
<tr>
<td>CTA</td>
<td>Cryptologic Technician (Administrative)</td>
<td>32</td>
</tr>
<tr>
<td>CTI</td>
<td>Cryptologic Technician (Interpretive)</td>
<td>34</td>
</tr>
<tr>
<td>CTM</td>
<td>Cryptologic Technician (Maintenance)</td>
<td>36</td>
</tr>
<tr>
<td>CTO</td>
<td>Cryptologic Technician (Communications)</td>
<td>38</td>
</tr>
<tr>
<td>CTR</td>
<td>Cryptologic Technician (Collection)</td>
<td>40</td>
</tr>
<tr>
<td>CTT</td>
<td>Cryptologic Technician (Technical)</td>
<td>42</td>
</tr>
<tr>
<td>DC</td>
<td>Damage Controlman</td>
<td>43</td>
</tr>
<tr>
<td>DK</td>
<td>Disbursing Clerk</td>
<td>44</td>
</tr>
<tr>
<td>DM</td>
<td>Illustrator Draftsman</td>
<td>45</td>
</tr>
<tr>
<td>DP</td>
<td>Data Processing Technician</td>
<td>46</td>
</tr>
<tr>
<td>DS</td>
<td>Data Systems Technician</td>
<td>47</td>
</tr>
<tr>
<td>DT</td>
<td>Dental Technician</td>
<td>49</td>
</tr>
<tr>
<td>EA</td>
<td>Engineering Aid</td>
<td>51</td>
</tr>
<tr>
<td>EM</td>
<td>Electrician’s Mate</td>
<td>52</td>
</tr>
<tr>
<td>EN</td>
<td>Engineman</td>
<td>53</td>
</tr>
<tr>
<td>EO</td>
<td>Equipment Operator</td>
<td>55</td>
</tr>
<tr>
<td>Rating</td>
<td>Page</td>
<td></td>
</tr>
<tr>
<td>------------------------------------------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>EG Electronics Technician</td>
<td>55</td>
<td></td>
</tr>
<tr>
<td>EW Electronics Warfare Technician</td>
<td>56</td>
<td></td>
</tr>
<tr>
<td>FC Fire Controlman</td>
<td>57</td>
<td></td>
</tr>
<tr>
<td>FT Fire Control Technician</td>
<td>58</td>
<td></td>
</tr>
<tr>
<td>GMG Gunner’s Mate (Guns)</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td>GMM Gunner’s Mate (Missiles)</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>GSE Gas Turbine Systems Technician</td>
<td>61</td>
<td></td>
</tr>
<tr>
<td>GSM Gas Turbine Systems Technician</td>
<td>62</td>
<td></td>
</tr>
<tr>
<td>HM Hospital Corpsman</td>
<td>63</td>
<td></td>
</tr>
<tr>
<td>HT Hull Maintenance Technician</td>
<td>64</td>
<td></td>
</tr>
<tr>
<td>IC Interior Communications Technician</td>
<td>65</td>
<td></td>
</tr>
<tr>
<td>IM Instrumentman</td>
<td>66</td>
<td></td>
</tr>
<tr>
<td>IS Intelligence Specialist</td>
<td>67</td>
<td></td>
</tr>
<tr>
<td>JO Journalist</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>LI Lithographer</td>
<td>69</td>
<td></td>
</tr>
<tr>
<td>LN Legalman</td>
<td>70</td>
<td></td>
</tr>
<tr>
<td>MA Master-At-Arms</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td>ML Molder</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td>MM Machinist’s Mate</td>
<td>73</td>
<td></td>
</tr>
<tr>
<td>MN Mineman</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td>MR Machinery Repairman</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>MS Mess Management Specialist</td>
<td>76</td>
<td></td>
</tr>
<tr>
<td>MT Missile Technician</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td>MU Musician</td>
<td>78</td>
<td></td>
</tr>
<tr>
<td>NC(C) Navy Counselor (Counselor)</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td>NC(R) Navy Counselor (Recruiter)</td>
<td>80</td>
<td></td>
</tr>
<tr>
<td>OM Opticalman</td>
<td>81</td>
<td></td>
</tr>
<tr>
<td>OT OA Operations Specialist</td>
<td>82</td>
<td></td>
</tr>
<tr>
<td>OTA Ocean System Technician (Analyst)</td>
<td>83</td>
<td></td>
</tr>
<tr>
<td>OTM Ocean System Technician (Maintainer)</td>
<td>84</td>
<td></td>
</tr>
<tr>
<td>PC Postal Clerk</td>
<td>85</td>
<td></td>
</tr>
<tr>
<td>PH Photographer’s Mate</td>
<td>86</td>
<td></td>
</tr>
<tr>
<td>PN Personnelman</td>
<td>87</td>
<td></td>
</tr>
<tr>
<td>PR Aircrew Survival Equipmentman</td>
<td>88</td>
<td></td>
</tr>
<tr>
<td>QM Quartermaster</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td>RM Radioman</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>RP Religious Program Specialist</td>
<td>91</td>
<td></td>
</tr>
<tr>
<td>SH Ship’s Serviceman</td>
<td>92</td>
<td></td>
</tr>
<tr>
<td>SK Storekeeper</td>
<td>93</td>
<td></td>
</tr>
<tr>
<td>SM Signalman</td>
<td>94</td>
<td></td>
</tr>
<tr>
<td>STG Sonar Technician (Surface)</td>
<td>95</td>
<td></td>
</tr>
<tr>
<td>STS Sonar Technician (Submarine)</td>
<td>96</td>
<td></td>
</tr>
<tr>
<td>SW Steelworker</td>
<td>97</td>
<td></td>
</tr>
<tr>
<td>TM Torpedoman’s Mate (Submarine)</td>
<td>98</td>
<td></td>
</tr>
<tr>
<td>TM Torpedoman’s Mate (Surface)</td>
<td>99</td>
<td></td>
</tr>
<tr>
<td>TM Torpedoman’s Mate (Technician)</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>UT Utilitiesman</td>
<td>101</td>
<td></td>
</tr>
<tr>
<td>WT Weapons Technician</td>
<td>102</td>
<td></td>
</tr>
<tr>
<td>YN Yeoman</td>
<td>103</td>
<td></td>
</tr>
</tbody>
</table>

CONTENTS (CONTINUED)
INTRODUCTION

GENERAL ADVANCEMENT INFORMATION

The Navy is interested in the advancement of its enlisted members. This Bibliography for Advancement Examination Study, NAVEDTRA 12052, was developed to assist ESOs in helping enlisted members prepare for advancement.

OCCUPATIONAL AND NAVAL STANDARDS

Occupational Standards (OCCSTDS) and Naval Standards (NAVSTDs) are the primary basis for the Personnel Advancement Requirements (PARs), training manuals (TRAMANs), nonresident training courses (NRTCs), and exams used in the advancement process.

OCCSTDS express the Navy’s minimum requirements for enlisted occupational skills. NAVSTDs are minimum skills and knowledge, other than those defined by occupational standards, that are essential to the overall effectiveness of enlisted personnel in the performance of duty.

OCCSTDS and NAVSTDs are issued by the Bureau of Naval Personnel in the Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards, Volume I (NAVPERS 18068F).

NAVY ADVANCEMENT CENTER (NAC)

The Navy Advancement Center (NAC) Department of the Naval Education and Training Program Management Support Activity (NETPMSA), Pensacola, Florida, is responsible for developing Personnel Advancement Requirements (PARs), training manuals (TRAMANs), nonresident training courses (NRTCs), Military/Leadership Exams, and Navywide Advancement Exams. The NAC Department is staffed with senior personnel (E-7/8/9) from each Navy rating. These senior personnel use OCCSTDS and NAVSTDs as the primary basis to develop the specific PARs, TRAMANs, and NRTCs used by the members of their rating. Exams are supported by OCCSTDS and NAVSTDs.

ADVANCEMENT PATHS

A person’s advancement path is the path that a person would normally follow from recruit to master chief petty officer and on to chief warrant and limited duty officer programs.

In most ratings a person progresses from PO3 through MCPO in the same GENERAL RATING. However, some general ratings do not start at PO3. For example, the Navy Counselor (NC) rating path begins at NCI and goes to NCCM. Other general ratings compress at certain paygrades. Patternmaker (PM) and Molder (ML) are two general ratings that compress to form MLCS at the SCPO level. Also, some general ratings have SPECIALTY AREAS.

The Aviation Antisubmarine Warfare Operator (AW) rating has three specialty areas: AWA (Acoustic), AWH (Helicopter), and AWN (Non-Acoustic).

Other general ratings contain SERVICE RATINGS. Sailors in service ratings are specialists in specific areas within a general rating. An example of a general rating with service ratings is Gunner’s Mate (GM): GMG and GMM are service ratings that form two paths of advancement within the GM general rating. GMG and GMM start at third class and continue to first class. They compress at the chief (GMC) level.

Individuals in a rating that compresses must be prepared in all branches of the rating that lead to the compression rate. That is, the GMC is responsible for both GMG and GMM rating skills.

QUOTAS

The Chief of Naval Operations determines the number of vacancies in each rate on the basis of current and prospective losses. The vacancies are converted to quotas for each rate in all Navy ratings. These quotas are used to determine the number of selectees for advancement in each advancement cycle.

A person’s ability to fill one of the quotas in a rating depends on how well that person knows and does their job and on their initiative and readiness for advancement.

PROFESSIONAL DEVELOPMENT

A person’s ability to advance in the Navy depends largely on their professional development. Two of the most important aspects of a person’s professional development are SUSTAINED SUPERIOR PERFORMANCE and STUDYING FOR ADVANCEMENT. Sustained superior performance is shown by job performance. Study habits are reflected in exam performance, rating knowledge, and work performance.
INTRODUCTION

Sustained Superior Performance

The key to success in the Navy is a sustained superior performance. The higher the advancement goal, the stiffer the competition. Performance evaluations must show that a person is among the best in the Navy, not just at his or her present command.

Performance Evaluations

The Enlisted Performance Evaluation Report is the most significant management tool in the service record. It is one of the first documents used by superiors to make advancement decisions because it is a continuous record of one’s performance. A person can influence what goes into their performance evaluations by having sustained superior performance. In plain words, a person should ALWAYS DO TOP-NOTCH WORK.

Studying For Advancement

This bibliography for advancement examination study contains the basic references needed to begin study.

References in this bibliography contain TRAMANs, NRTCs, instructions, technical manuals, and other publications pertinent to each rating.

A person should always use the latest editions of all references. The references listed in this bibliography were effective at the time of printing. Because of frequent changes that occur to many of these publications, one should always study, and are never penalized on an advancement exam for studying, a later edition of a text or change to any instruction listed.

When we said that this bibliography contained basic references, we were reminding you that there are additional references to know about and study. References that fall into this category are called WITHIN-TEXT REFERENCES.

Within-text references are not listed in this bibliography. A person studying for advancement will only discover them as they study references from their advancement bibliography. For example, say a person is studying a topic in one of their TRAMANs and see a reference to another publication. THIS IS A WITHIN-TEXT REFERENCE AND THEY SHOULD TAKE THE TIME TO LOOK IT UP. The intent of the author in citing another reference is usually to provide the reader with additional or clarifying information. It would be impossible to list all the within-text references one might find in their study.

THE ADVANCEMENT PROCESS

An enlisted member must complete four major steps to advance. These steps are:

1. Complete eligibility requirements to take the Navywide advancement exam.
2. Pass the Navywide Advancement Exam.
3. Have a final multiple score (FMS) high enough to get selected or become selection board eligible.
4. Be advanced by their commanding officer.

ELIGIBILITY REQUIREMENTS

A person must meet the following eligibility requirements to take the Navy advancement exam.

Minimum Time In Rate (TIR)

Time in rate (TIR) is determined by one’s service in paygrade (SIPG) plus, if eligible, USNR drill service in paygrade (DSPG).

Total Active Federal Military Service (TAFMS)

The Department of Defense (DOD) prescribes the Total Active Federal Military Service (TAFMS) as the minimum service one must have to compete as a REGULAR CANDIDATE for advancement. The TAFMS requirements for advancement to paygrades E-4 through E-9 are shown below.

<table>
<thead>
<tr>
<th>PAYGRADE</th>
<th>TAFMS</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-4</td>
<td>2 Years</td>
</tr>
<tr>
<td>E-5</td>
<td>3 Years</td>
</tr>
<tr>
<td>E-6</td>
<td>7 Years</td>
</tr>
<tr>
<td>E-7</td>
<td>11 Years</td>
</tr>
<tr>
<td>E-8</td>
<td>16 Years</td>
</tr>
<tr>
<td>E-9</td>
<td>19 Years</td>
</tr>
</tbody>
</table>

Personnel who qualify in all other respects and are recommended by their commanding officer, but do not have the minimum TAFMS required to be a regular candidate, may still be able to compete as an EARLY CANDIDATE. However, the number of advancement quotas that may be filled by early candidates is determined by DOD manning restrictions to a maximum of 20% of the total enlisted forces for E-4, and 10% for E-5/6/7/8/9.

Personnel Advancement Requirements (PARs)

PARs (located in Part C of Advancement Handbooks for Petty Officers) are used to verify a person’s ability to meet minimum prerequisite skill qualifications required for advancement. PARs completion is MANDATORY for advancement to E-4 through E-7.
INTRODUCTION

Training Manuals and Nonresident Training Courses

Training manuals (TRAMANs) and nonresident training courses (NRTCs) are prepared for individual study. They present realistic information about a rating and Navy life. By studying the TRAMAN and completing its associated NRTC, a person will be able to learn important information about their rating. This information can be used in completing PARs and preparing for Navywide advancement exams.

Mandatory TRAMANs/NRTCs.—Enlisted members must complete certain mandatory TRAMANs/NRTCs as part of their advancement eligibility requirements. Mandatory TRAMANs/NRTCs are marked with an asterisk (*) in this bibliography.

Satisfying Mandatory TRAMAN/NRTC Requirements.—The Advancement Manual, BUPERSINST 1430.16D, cites cases in which exemptions from mandatory requirements may exist. Mandatory requirements may be accomplished by the following methods:

1. Passing the nonresident training course (NRTC) based on the TRAMAN. (This is the most commonly used method.)
   a. Some mandatory NRTCs are applicable to a single rate, others to two rates. Satisfactory completion of a SINGLE-RATE COURSE, based on either a single or multiple-rate TRAMAN, satisfies the requirements for ONLY ONE RATE. For example, completion of the AK3 TRAMAN/NRTC satisfies the requirement ONLY FOR AK3. For NRTCs that are written for two or more rates, completion satisfies the requirements for all rates listed. For example, completion of the EM 3&2 TRAMAN/NRTC satisfies the requirements for BOTH EM3 AND EM2.
   b. If a TRAMAN/NRTC is not available in the supply system, the mandatory requirement for completion is waived until a revised edition is published. ESOS should be aware of waivers.

2. Satisfying the TRAMAN/NRTC requirement for a rate through Class “A” School. Successful completion of Class “A” School fulfills the requirement for completion of mandatory rating training course(s) (unless otherwise specified by competent authority) for E-4. Completing a Class “A” School DOES NOT satisfy military requirements training course(s), the completion of PARS, performance tests, mandatory E-3 training manuals (SN, AN, FN), or the military/leadership examination (unless the equivalent requirement is satisfactorily completed as part of the curriculum and appropriate entries are made in the service record).
   a. Graduating from the expanded Apprenticeship Training Program (ATP) satisfies the requirements for completing mandatory apprenticeship training course(s) (SN, FN, AN) for advancement to paygrade E-3.
   b. Only certain fleet and special schools are authorized to assign striker identifications to graduates. Personnel who have a school-assigned striker identification are considered to have met the mandatory rating training course(s) requirement for advancement, BUT NOT the military/leadership requirements or the specific apprentice training manual.

*** CAUTION***

Even though a candidate for advancement may have been exempted from completing mandatory requirements for their last advancement, they may still be responsible for demonstrating a knowledge of the information in the mandatory publication for the NEXT higher rate, unless otherwise exempted. For example, an ET3 (who was automatically advanced after completing class "A" school) was not required to complete the ET 3&2 TRAMAN/NRTC to be eligible for advancement to ET3. However, to be eligible for ET2, that same candidate must meet the ET 3&2 TRAMAN/NRTC requirement, unless it is otherwise exempted.
INTRODUCTION

PARS and mandatory training courses are applicable only to the paygrade for which an individual is competing. Once they have been completed and entered in a service record, an individual is finished with that paygrade’s advancement requirements. If PARS/mandatory training course requirements are subsequently changed, an individual is NOT required to go back and complete new or changed requirements for a prior paygrade(s). If however, individuals are not advanced and a mandatory training course requirement is ADDED to the paygrade for which they are competing, they must complete that new requirement.

Navy Leadership (NAVLEAD) Course
Candidates for the CPO exam must complete the LPO NAVLEAD course prior to 1 January of the exam year. Candidates for SCPO selection must complete the CPO NAVLEAD course prior to 1 October of the nomination year for advancement.

Required Service Schools
Some ratings require certain paygrades to successfully complete a service school to become eligible for advancement. (See the Advancement Manual.)

Citizenship, Security Clearance, Special Requirements for Certain Ratings
Generally, only U.S. citizens are assigned sensitive duties or granted access to classified information. For this reason, aliens generally are not permitted entry into ratings requiring access to classified information, unless citizenship is imminent. Information on citizenship, security clearance, and special requirements for each rating can be found in the Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards, Volume I (NAVPERS 18068F).

Minimum Performance Requirements
The minimum performance mark average (PMA) to be eligible to take the E-4 through E-7 advancement exam is 3.0. PMA is figured by adding all trait marks assigned in the present paygrade (including those prepared while serving in frocked status) received during the computation period specified in the respective Naval Administrative Message (NAVADMIN) based on the below minimum time in rate periods:

- E-4, 6 months as E-3
- E-5, 1 year as E-4
- E-6, 3 years as E-5
- E-7, 3 years as E-6

The total of all marks on all valid evaluations (excluding traits marked NOB) are then divided by the number of marks to attain a PMA. PMA is not required for E8/9 advancement candidates.

Military/Leadership Exams
Commanding officers use Military/Leadership exams as a part of the overall qualifying process to determine an individual’s qualifications for advancement. A person must demonstrate their knowledge of naval standards by passing a Military/Leadership exam as part of their qualifications for advancement (PO3 through CPO).

Military/Leadership exams are administered and graded at local commands. This exam has 100 questions that must be completed within two (2) hours.

Meet Physical Readiness Requirements
There are special fitness requirements for advancement. Personnel who are classified as obese, have failed the Physical Readiness Test (PRT) for the third consecutive time, or are overweight for the third PRT cycle will not be recommended for advancement.

Recommended by the Commanding Officer
The recommendation of the commanding officer is the MOST important eligibility requirement in the Navy advancement process. It is not automatic, even if an individual has completed all other eligibility requirements. It shows that a person has convinced the chain of command, including the commanding officer, that they have the ability to perform the work and assume the duties of the next higher rate, particularly in terms of leadership and personal integrity.

Obligated Service Requirements for Advancement
Most ratings have no obligated service requirement to accept advancement to paygrades up to and including E-6. There are, however, exceptions. There are specific obligated service requirements for E-7/8/9 candidates.
NAVY WIDE ADVANCEMENT EXAMS

Navywide advancement exams are given to all candidates who are (1) fully qualified for advancement, (2) capable of performing at the next higher rate, and (3) recommended for advancement by their commanding officers. Navywide advancement exams are given according to a set schedule at locations and times that are announced in the Plan of the Day. Active duty exams are given in March and September for petty officer third class, petty officer second class, and petty officer first class, and in January for chief petty officer. Reservist exams are given in February for petty officer third class through chief petty officer and in August for petty officer third class through petty officer first class.

Exam Day

Every question on an advancement exam pertains to professional knowledge one should know about their job. All questions are thoroughly researched by the exam writer before they are included in an exam. THERE ARE NO "TRICK" QUESTIONS ON AN ADVANCEMENT EXAM. Every precaution is taken to ensure that each question on the exam is fair, and that it is based on a reference that is available to the person taking the exam.

The advancement exam will have 150 multiple-choice questions, each with four answer choices. The exam is given to everyone on the same day, worldwide. This exam is part of a RANK-ORDERING process for advancement selection. Just "getting by" or doing "OK" may not be good enough for a person to advance.

Exam participants will have 3 hours to complete the exam. They should (1) fill in their answer sheets carefully, being very sure to blacken correct circles in the correct columns of their answer sheet, (Circles that are not blackened correctly cause 80% of all discrepancies.) and (2) erase mistakes cleanly. Mistakes can cause administrative errors on one's exam answer sheet. Remember, exams are graded by a computer.

After The Exam

When a person finishes an exam, their answer sheet is forwarded to the NETPMSA in Pensacola, Florida. Answer sheet will be graded as quickly as possible, but there are many exams to grade. The results will be reported as soon as possible -- usually about 3 months after the exam.

THE SELECTION PROCESS

We mentioned earlier that the Chief of Naval Operations (CNO) establishes QUOTAS for each rating based on vacancies. We also said that these quotas were used to determine the number of selectees for advancement in each advancement cycle. The selection process described below identifies these selectees.

Rank-Ordering

The selection process is used to RANK-ORDER all candidates who (1) are fully qualified (meet all eligibility requirements) for advancement, (2) are capable of performing at the next higher rate, (3) are recommended for advancement by their commanding officers, and (4) passed the Navywide advancement exam. For example: There are 500 candidates for BM3 who meet the above criteria for a given advancement cycle. However, the CNO only establishes 200 BM3 quotas. The selection process is designed to rank-order the 500 qualified candidates from the most qualified to the least qualified to assist the Navy in selecting the top 200 candidates. Rank-ordering is accomplished with a FINAL MULTIPLE SCORE (FMS).

The "Whole Person" Concept of Final Multiple Score

Being rank-ordered and selected from among other qualified, test-passing candidates is based on the "WHOLE PERSON ." This concept considers the following three factors to determine who will be selectees: (1) KNOWLEDGE, which is reflected by the exam score; (2) PERFORMANCE, which is based on the performance evaluation (PMA) and awards; and (3) EXPERIENCE, which is made up from length of service (LOS) and time in rate (TIR), and passed but not advanced (PNA) points.

Numerical values are assigned for each of the three factors (knowledge, performance, and experience) in final multiple scores (FMS).

Examination Scores.—When an exam is scored, the raw score is converted to a standard score that ranges from 20 to 80. Standard scores are used rather than raw scores to ensure that all exams measure or compare each candidate's performance on the exam in the same way.

PNA Points.—PNA points are very valuable, especially in ratings where the vacancies are few. If a person passes the exam, but is not a selectee, he/she may receive PNA points toward the next advancement exam cycle.
INTRODUCTION

PNA points are automatically included in the FMS for any E-4 through E-6 candidate. PNA points are given to any candidate who, "compared to other candidates", achieved a relatively high exam score and/or had a relatively high performance mark average (PMA) on a previous exam cycle for the same rate, but was not advanced because of quota limitations. A person can receive a maximum of three PNA points for any one advancement exam cycle.

PNA points are computed in fractions of 0.5 point to a maximum of 1.5 points in each of the areas (test score and performance mark average). PNA points are cumulative over the most recent five exams of the last six exam cycles. The maximum cumulative PNA points that may be credited to an E-6 candidate is 12 points; for E-4 and E-5 candidates, the maximum is 10 points. PNA points are credited as follows:

<table>
<thead>
<tr>
<th>RELATIVE TEST SCORE</th>
<th>PNA POINTS CREDITED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top 25 percent</td>
<td>1.5</td>
</tr>
<tr>
<td>Next 25 percent</td>
<td>1.0</td>
</tr>
<tr>
<td>Next 25 percent</td>
<td>0.5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RELATIVE PERF MARK AVG</th>
<th>PNA POINTS CREDITED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top 25 percent</td>
<td>1.5</td>
</tr>
<tr>
<td>Next 25 percent</td>
<td>1.0</td>
</tr>
<tr>
<td>Next 25 percent</td>
<td>0.5</td>
</tr>
</tbody>
</table>

Performance Mark Average (PMA) Factor.—Performance evaluation marks are converted to a performance mark average (PMA), which is one of the most important factors used to compute FMS. Remember that FMS is used to rank-order a candidate against all other candidates who took the same exam. 30% of PO3 and PO2 candidate’s FMS is based on performance; it’s 35% for PO1 candidates, and 40% for CPO.

Cutoff Scores

The example in Table A-1 lists the FMS and SELECTEE/PNA/FAIL status for 20 candidates. There were 5 early candidates (an "E" appears in front of their FMS scores) and 15 regular candidates. Because of the manning restrictions mentioned earlier, the early candidate eligibility zone was set higher than the regular candidate cut score. Notice that two of the early candidates scored high enough to be selectees. But although two other early candidates scored higher than the cut score for regular candidates, they were not selectees because they were not within the early candidate eligibility zone.

Table A-1.—Example of FMS Rank Ordering

<table>
<thead>
<tr>
<th>CANDIDATE</th>
<th>RELATIVE TEST</th>
<th>PNA POINTS CREDITED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>207.66</td>
<td>SELECTEE</td>
</tr>
<tr>
<td>2</td>
<td>E201.65</td>
<td>SELECTEE</td>
</tr>
<tr>
<td>3</td>
<td>E197.18</td>
<td>SELECTEE</td>
</tr>
<tr>
<td>4</td>
<td>195.16</td>
<td>SELECTEE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EARLY CANDIDATE</th>
<th>ELIG. ZONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>193.16</td>
</tr>
<tr>
<td>6</td>
<td>190.61</td>
</tr>
<tr>
<td>7</td>
<td>E188.30</td>
</tr>
<tr>
<td>8</td>
<td>E185.03</td>
</tr>
<tr>
<td>9</td>
<td>182.15</td>
</tr>
<tr>
<td>10</td>
<td>E179.32</td>
</tr>
<tr>
<td>11</td>
<td>179.21</td>
</tr>
<tr>
<td>12</td>
<td>177.85</td>
</tr>
<tr>
<td>13</td>
<td>172.03</td>
</tr>
<tr>
<td>14</td>
<td>171.66</td>
</tr>
<tr>
<td>15</td>
<td>168.88</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>REGULAR CANDIDATE</th>
<th>CUT SCORES</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>E160.00</td>
</tr>
<tr>
<td>17</td>
<td>E158.89</td>
</tr>
<tr>
<td>18</td>
<td>154.63</td>
</tr>
<tr>
<td>19</td>
<td>154.63</td>
</tr>
</tbody>
</table>

| 20                 | FAIL       | FAIL         |
INTRODUCTION

**A.2.**—Computing Your Final Multiple

<table>
<thead>
<tr>
<th>FACTOR</th>
<th>EXAM PAYOUTGRADE</th>
<th>COMPUTATION</th>
<th>MAXIMUM POINTS and (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Score (SS)</td>
<td>ALL</td>
<td>Indicated on Exam Profile Sheet</td>
<td>E-4/5</td>
</tr>
<tr>
<td>Performance</td>
<td>E-4/5</td>
<td>PMA X 60-170</td>
<td>80(35%)</td>
</tr>
<tr>
<td></td>
<td>E-6</td>
<td>PMA X 60-148</td>
<td>70(30%)</td>
</tr>
<tr>
<td></td>
<td>E-7</td>
<td>PMA X 13</td>
<td>30(13%)</td>
</tr>
<tr>
<td>Length of Service (LOS)*</td>
<td>E-4/5</td>
<td>(TAS-SIPG)+15</td>
<td>30(13%)</td>
</tr>
<tr>
<td></td>
<td>E-6</td>
<td>(TAS-SIPG)+19</td>
<td>30(13%)</td>
</tr>
<tr>
<td>Service in Paygrade (SIPG) (Max 7 1/2 yrs)*</td>
<td>E-4/5</td>
<td>2 X SIPG +15</td>
<td>10(4.5%)</td>
</tr>
<tr>
<td></td>
<td>E-6</td>
<td>2 X SIPG +19</td>
<td>10(4.5%)</td>
</tr>
<tr>
<td>Awards</td>
<td>E-4/5</td>
<td>Values in advancement manual</td>
<td>230(100%)</td>
</tr>
<tr>
<td></td>
<td>E-6</td>
<td>Form</td>
<td></td>
</tr>
<tr>
<td>Max. FMS Possible</td>
<td>ALL</td>
<td></td>
<td>230(100%)</td>
</tr>
</tbody>
</table>

* After calculating LOS and SIPG by using years/months, convert final LOS and SIPG years/months figures to decimal by using the following conversions:

<table>
<thead>
<tr>
<th>Month</th>
<th>Fraction</th>
<th>Month</th>
<th>Fraction</th>
<th>Month</th>
<th>Fraction</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>.08</td>
<td>5</td>
<td>.08</td>
<td>9</td>
<td>.75</td>
</tr>
<tr>
<td>2</td>
<td>.17</td>
<td>6</td>
<td>.50</td>
<td>10</td>
<td>.83</td>
</tr>
<tr>
<td>3</td>
<td>.25</td>
<td>7</td>
<td>.58</td>
<td>11</td>
<td>.92</td>
</tr>
<tr>
<td>4</td>
<td>.33</td>
<td>8</td>
<td>.67</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Computing Final Multiple Score (FMS)

Table A-2 shows how to compute FMS. The maximum FMS for E-4 or E-5 is 230; for E-6 is 264; and 132 for E-7. Following is an example of computing FMS:

**SCENARIO**

An E-4 candidate has a standard score (SS) of 70 on the exam. The E-4's performance mark average (PMA) is 4.0, length of service (LOS) is 4 years and 6 months, service in paygrade (SIPG) is 2 years. The E-4 has 4 points for awards and 6 points for PNA.

**COMPUTATIONS**

- SS: (from profile sheet) = 70
- PMA: 4.0 X 60 - 170 = 70
- LOS: 4.5 + 6 = 17.5
- SIPG: 2 X 2 + 15 = 19
- AWARDS: 4 = 4
- PNA: 4 = 4

FMS = 184.5

Exceptions to the FMS for E-7, E-8, and E-9

Only two factors are included in the FMS for paygrade E-7 candidates: performance mark average (PMA) and exam standard score.

Final multiple scores are not applicable for advancement to E-8 and E-9, because there is no E-8 or E-9 exam.

**Notification of Results**

When exam results arrive at a command, candidates are given an EXAMINATION PROFILE INFORMATION FORM (see Fig A-1), and a SUBJECT-MATTER SECTION IDENTIFICATION SHEET, which comes from the back of their exam, sometimes called the "tear-off sheet" (see Fig A-2). A person should compare their Profile form to the Subject-Matter Section Identification Sheet to evaluate their exam performance (E-8 and E-9 candidates do not receive these forms).
1. **EXAMINATION STATUS.** --Shows whether a person passed or failed and their exam standard score. For example, PASS/SS 56 would mean the person passed the exam and their standard score was 56.

2. **FINAL MULTIPLE.** --Shows the final multiple score (FMS).

3. **MINIMUM MULTIPLE REQUIRED.** --Shows the minimum FMS required for advancement in a given rate. If the final FMS was equal to or higher than this figure, the person will be selected for advancement.

4. **SECTION/STANDING 1-12.** Shows the examination section and a person's standing in that section compared to all others who took the exam. The section number corresponds with the "Examination Section" on the SUBJECT MATTER SECTION IDENTIFICATION SHEET (Fig. A-2). Personnel should use this information to discover knowledge strengths and weaknesses that were tested on this exam only. If they fail or are PNA, they should not study only these subjects for the next exam. Remember, each exam is new and is not likely to repeat questions from previous exams.

5. **PNA POINTS ASSIGNED.** --Shows PNA points a person previously received (included in their FMS) and projected PNA points from this exam for the next exam cycle. Automatically added to their FMS on the next exam.

---

**Figure A-1. -- Examination Profile Information Form**
INTRODUCTION

Give This Sheet To Your Proctor
ADVANCEMENT EXAMINATION TEAR SHEET FOR ALL
ABZ
EXAMINATIONS WITH SERIAL NUMBERS
FROM 1380001 TO 1389999

WHAT TO FILL IN.
Fill in your NAME, RATE, SSN, DIV, AND SHIP/STATION in the spaces provided at the bottom, then give this sheet to your EXAM PROCTOR.

WHAT INFORMATION IS PROVIDED BY THIS SHEET.
Column 1, SECTION, contains section numbers of this exam.
Column 2, JOB AREAS AND KNOWLEDGE, identifies the information tested in each section.

HOW TO USE THIS SHEET.

REVIEW YOUR PERFORMANCE.—Compare this sheet with your Examination Profile Information Form to find your level of success, as compared to all others taking this exam. See the back of this sheet for an explanation of the Examination Profile Information Form.

HOW TO PREPARE FOR FUTURE EXAMS.

• WHAT TO STUDY.—DO study the references listed in your Advancement Handbook for Petty Officers. Be sure to study the latest editions. DO NOT use this sheet for the next exam. Exam contents varies from one exam series to another. This sheet is for this exam only, NOT future exams.

• WHAT IS THE SOURCE OF EXAM QUESTIONS.—Exam questions are written by chief petty officers in your rating from the perspective of job experience and knowledge and are supported by occupational standards list by rating in Volume I of the Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards, NAVPERS 18068 (current series). Do not expect to find questions and responses written directly from reference .

<table>
<thead>
<tr>
<th>SECTION</th>
<th>JOB AREAS AND KNOWLEDGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Electronic Theory. Electronic components; Schematics; AC and DC Theory; Circuit Diagrams</td>
</tr>
<tr>
<td>2</td>
<td>Electronic and Electrical Maintenance. Troubleshooting Techniques; General Equipment Repair; Test Equipment Operation and Maintenance</td>
</tr>
<tr>
<td>3</td>
<td>Electronic Countermeasures. Threat Identification; Threat Countermeasures; Emergency Conditions</td>
</tr>
<tr>
<td>4</td>
<td>Security. Communications Security; Personal Censorship; Emergency Destruction; Storage and Handling</td>
</tr>
<tr>
<td>5</td>
<td>Technical Administration. ESM Logs; Technical Library Maintenance; Equipment Maintenance Documentation</td>
</tr>
<tr>
<td>6</td>
<td>Electronic System Operations. Radiation Characteristics; ESM System Capabilities and Limitations; General Operating Procedures</td>
</tr>
<tr>
<td>8</td>
<td>Communications. Radiotelephone Procedures; Tactical Communications</td>
</tr>
</tbody>
</table>

Privacy Act Statement
Under authority of Title 5 USC 301, information regarding your military status is requested on this Advancement Examination Tear Sheet. The information will be used to match exam results and exam profile information to the subject matter sections covered on your exam. This information will not be divulged, without written authorization, to anyone other than those with DOD for official use in determining performance.

NAME:_____________ RATE:_________ SSN:_____________
DIV:_____________ SHIP/STATION:_____________

Figure A-2.—Subject Matter Identification Sheet
INTRODUCTION

ADVANCEMENT

Selectees are advanced in increments. E-4 through E-9 advancements are made in two segments consisting of monthly increments (see Table A-3). Remember, although NETPMSA issues the authority to advance an individual, THE COMMANDING OFFICER IS THE ONE WHO WILL ACTUALLY AWARD THE ADVANCEMENT, provided the person has maintained their eligibility up to the effective date of advancement.

Table A-3.—Segments And Increments For Advancement

<table>
<thead>
<tr>
<th>CANDIDATES FOR</th>
<th>EXAM OR NOMINATION</th>
<th>SEL BRD CONVenes</th>
<th>SELECTEES NOTIFIED</th>
<th>ADVANCEMENT INCRMTS/SEGMTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-4/5/6</td>
<td>MAR</td>
<td>NA</td>
<td>JUN</td>
<td>JUL-SEP (1st)</td>
</tr>
<tr>
<td></td>
<td>SEP</td>
<td>NA</td>
<td>SEP</td>
<td>OCT-DEC (2nd)</td>
</tr>
<tr>
<td>E-7</td>
<td>JAN</td>
<td>JUN</td>
<td>AUG-JUN (1st)</td>
<td>SEP-FEB (1st)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>FEB</td>
<td>MAR-AUG (2nd)</td>
</tr>
<tr>
<td>E-8/9</td>
<td>NOV</td>
<td>MAR</td>
<td>JUN-JAN (1st)</td>
<td>JUL-DEC (1st)</td>
</tr>
</tbody>
</table>

*Month of nomination for advancement by commanding officer.

Frocking

Frocking is an administrative authorization to assume the title and wear the uniform of a higher paygrade without entitlement to the pay and allowances of that grade. Frocking provides early recognition for members selected for petty officer third class through master chief petty officer. After verifying eligibility data, a person may be frocked as follows:

E-4 Frocking.—Qualified E-4 selectees (including those in a training status) may be frocked no earlier than the first advancement increment (normally 16 Jan or 16 Jul) and after completing the Petty Officer Indoctrination Course (POIC).

E-5/6 Frocking.—Qualified E-5/6 selectees may be frocked once the data on the Examination Status Verification Report (ESVR)/Rating Change Authorization (RCA) announcing selectee status has been verified.

E-7 Frocking.—Qualified E-7 selectees may be frocked no earlier than the first advancement increment (normally 16 Sep) and after completing the Chief Petty Officer Indoctrination Course (CPOIC). Commanding officers of training commands may authorize frocking for student CPO selectees before they complete the CPOIC if the course is not available at the training command.

E-8/9 Frocking.—Qualified E-8/9 selectees may be frocked upon receipt of the selection board results (usually by NAVADMIN).

ADVANCEMENT HANDBOOKS

The Advancement Handbook for Petty Officers (one for each rating) is a convenient tool for personnel studying for advancement. It provides, in one easy-to-use handbook, information to personnel who need to prepare for advancement. Each handbook presents a bibliography for advancement examination study and Personnel Advancement Requirements (PARs). Each PAR includes a PAR initial and date line. Supervisors should use PARs to evaluate each person's occupational readiness for advancement in rate or change in rating. A PARs Completion Memorandum form signed off by a division/supervising officer indicates satisfactory completion of all the PARs.

The Advancement Handbook for Apprenticeships (combines AN, CN, DN, FN, HN, and SN into one book) serves the same function as the handbooks for petty officers, with the exception of PARS. There are no PARS for apprenticeships.
INTRODUCTION

Petty officer and apprenticeship handbooks are produced by the Naval Education and Training Program Management Support Activity (NETPMSA). Distribution is NOT automatic. An individual copy of the Advancement Handbook for Petty Officers should be ordered, by rating, for each individual preparing for advancement to the next higher paygrade. A copy of the Advancement Handbook for Apprenticeships should be ordered for each individual preparing for E-3. Each command is responsible for ensuring that a copy of the appropriate handbook is provided to each candidate preparing for advancement.

The Naval Education and Training Program Management Support Activity sends an ordering letter for advancement handbooks in February or March. The order blank should be completed and returned before 31 March to the following address:

COMMANDING OFFICER  
NETPMSA CODE 0322  
6490 SAUFLEY FIELD ROAD  
PENSACOLA, FLORIDA 32509-5400

KEY POINTS TO REMEMBER

1. The bibliographies in this publication are valid until changed. Where there is a difference in a bibliography, this publication takes precedence over the advancement handbooks.
2. Some E-3 and E-4 mandatory training course requirements may be fulfilled by successfully completing an appropriate apprentice program or class "A" school.
3. When studying for advancement, a person should study the bibliography for the next higher rate, their present rate, and all lower rates in their path of advancement.
4. The bibliography for each rating is only the starting point of an individual's study for advancement. Within-text references (specific referrals) form the balance of the bibliography and should be considered study material.
5. Each command is responsible for ordering and issuing advancement handbooks.
6. PARS and mandatory training courses are applicable only to the paygrade for which an individual is competing. Once they have been completed and entered in a service record, an individual is finished with that paygrade's advancement requirements. If PARS/mandatory training course requirements are subsequently changed, an individual is not required to go back and complete new or changed requirements for a prior paygrade(s). If however, individuals are not advanced and a mandatory training course requirement is added to the paygrade for which they are competing, they must complete that new requirement.
7. If called upon to coordinate NOTAP surveys taken aboard your ship or station, you should make every effort to stress to the participants that data collected by these surveys is used in preparing advancement examinations, TRAMANs and NRTC, and PARS.

QUESTIONS OFTEN ASKED OF EXAM WRITERS

1. How can I best prepare for advancement? Be a top-notch performer. Gain experience in all aspects of your rating. Study the publications listed in your Bibliography for Advancement Study.
2. Which publications should I study? You should study the publications listed for your present rate, the rate below you, and the rate for which you are competing.
3. Will I find word-for-word answers to exam questions in referenced publications? If you are studying for the Military/Leadership Exam - the answer is probably. The Military/Leadership exam is a qualifying exam; the questions are often very similar to questions in your mandatory military TRAMAN/NRTC. However, this is NOT true for questions on the Navywide Advancement Exam, which is a rank-ordering exam. Questions on the Navywide Advancement Exam are written at the highest level of application for the rate being examined; only about 50% of the test candidates correctly answer a given question. This is to ensure selection of only the "best" candidates from a group of fully qualified candidates.
4. How can I improve my test scores? To score high on the Navywide Advancement Exam, you need to be able to understand and apply the concepts presented in your mandatory TRAMAN/NRTC and all reference publications for which you are responsible. Use your Subject-Matter Identification Sheet (Tear Sheet) along with your Examination Profile Information Form to identify subject matter areas in which you need to improve your knowledge. Study ALL reference publications to fully understand the application of the material to your rating.
Military Requirements For All Ratings

E-3
* TRAMAN : Basic Military Requirements, NAVEDTRA 12043
* NRTC : Basic Military Requirements, NAVEDTRA 82043

E-4
* TRAMAN : Military Requirements for PO3, NAVEDTRA 12044
* NRTC : Military Requirements for PO3, NAVEDTRA 82044

E-5
* TRAMAN : Military Requirements for PO2, NAVEDTRA 12045
* NRTC : Military Requirements for PO2, NAVEDTRA 82045

E-6
* TRAMAN : Military Requirements for PO1, NAVEDTRA 12046
* NRTC : Military Requirements for PO1, NAVEDTRA 82046

E-7
* TRAMAN : Military Requirements for CPO, NAVEDTRA 12047
* NRTC : Military Requirements for CPO, NAVEDTRA 82047

E-8
* TRAMAN : Military Requirements for Senior and Master CPO, NAVEDTRA 12048
* NRTC : Military Requirements for Senior and Master CPO, NAVEDTRA 82048

E-9
* TRAMAN : Military Requirements for Senior and Master CPO, NAVEDTRA 12048
* NRTC : Military Requirements for Senior and Master CPO, NAVEDTRA 82048
Basic Bibliography For Apprenticeships

AN
*TRAMAN : AIRMAN, NAVEDTRA 12000
*NRTC  : AIRMAN, NAVEDTRA 82000
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Aircraft Weapons System Cleaning and Corrosion Control, NAVAIR 01-1A-509, Jul 88

FN
*TRAMAN : FN, NAVEDTRA 12001
*NRTC  : FN, NAVEDTRA 82001
Blueprint Reading and Sketching, NAVEDTRA 10077-F1 -- Chaps 1, 2, 3, and 7 (To be replaced by NAVEDTRA 12014, when issued.)
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Basic Machines, NAVPERS 10624-A1 -- Chaps 2, 6 through 9 and 13

NSTM
Chap 078, Gaskets, Packing and Seals
S9086-CM-STM-000 2/80
Chap 262, Lubricating Oils, Greases, and Hydraulic Fluids and Lubrication Systems, NAVSEA S9086-H7-STM-000
Chap 510, Ventilating, Heating, Cooling, and Air Conditioning Systems for Surface Ships, NAVSEA S9086-RQ-STM-000

SN
*TRAMAN : SEAMAN, NAVEDTRA 12016
*NRTC  : SEAMAN, NAVEDTRA 82016
Lookout Training Handbook, NAVEDTRA 12968

CONSTRUCTIONMAN (CN), DENTALMAN (DN) and HOSPITALMAN (HN)
There are no E-3 Apprenticeship Examinations or mandatory TRAMANs/NRTCs for the CN, DN and HN apprenticeships.
Aviation Boatswain’s Mate (E)

ABE3

* TRAMAN : ABE 3&2, NAVEDTRA 12360
* NRTC : ABE 3&2, NAVEDTRA 82360

Basic Machines, NAVEDTRA 10624-A1
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
Fluid Power, NAVEDTRA 12964
Maintenance and Overhaul Instructions, C13 Mod 1, NAVAIR 51-15-ABD-2
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19A
Operation Instructions, C-13 Mod 1 Catapults, NAVAIR 51-15-ABD-1
Operation and Maintenance, IPB Mk 1 NGL Equipment, NAVAIR 51-25-7
Operation and Maintenance, IPB, Mk 2 Nose Gear Launch Equipment, NAVAIR 51-25-19
Operation, Maintenance and Overhaul Bridle Arrester, Mk 4 Mod 1, Mk 2 Mod 2, NAVAIR 51-05-27
Operation and Maintenance of Mk 7 Mod 3 Arresting Gear, NAVAIR 51-5B6CA-1.1
Operation Instructions C-13 Catapult, NAVAIR 51-15ABB-1
Operation Instructions Catapult Type C Mark 7/11, NAVAIR 51-15AAA-1
Operation, Maintenance and Overhaul Jet Blast Deflector, Mk 7 Mod 0, NAVAIR 51-70-3
PMS Manual, OPNAV43P1
Tools and Their Uses, NAVEDTRA 10085-B2

Naval Aviation Maintenance Program (NAMP), OPNAVINST 4790.2
Operation and Maintenance of Mk 7 Mod 3 Arresting Gear, NAVAIR 51-5B6CA-1.1
Aircraft Launch and Recovery Equipment Maintenance Program (ALREMP), OPNAVINST 4790.15A
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Quality Assurance Manual (Forces Afloat) 9090.1B, Vol 1, Commander, Naval Air Force, United States

ABE1

* TRAMAN/NRTC : ABE 1&C, NAVEDTRA 10305-D
(To be replaced by ABE 1&C NAVEDTRA 12362 and NAVEDTRA 82362, when issued.)
Maintenance and Overhaul C-7/11 Catapult, NAVAIR 51-15AAA-2
Operation and Maintenance, IPB Mk 1 NGL Equipment, NAVAIR 51-25-7
Operation and Maintenance, IPB, Mk 2 Nose Gear Launch Equipment, NAVAIR 51-25-19
Operation and Maintenance, IPB Mk 1 NGL Equipment, NAVAIR 51-05-27
Operation and Maintenance of Mk 7 Mod 3 Arresting Gear, NAVAIR 51-5B6CA-1.1
Operation Instructions C-13 Catapult, NAVAIR 51-15ABB-1
Operation, Maintenance and Overhaul Jet Blast Deflector, Mk 6 Mod 3, NAVAIR 51-70-10
Maintenance and Overhaul C-13 Catapult, NAVAIR 51-15ABB-2
Operation, Maintenance and Overhaul Jet Blast Deflector, Mk 7 Mod 0, NAVAIR 51-70-3

ABE2

* TRAMAN : ABE 3&2, NAVEDTRA 12360
* NRTC : ABE 3&2, NAVEDTRA 82360

Aircraft Launch and Recovery Equipment Corrosion Control Manual, NAVAIR 51-5-32
Digital Endspeed Indicator System (DESI) Operation and Maintenance Instr., NAVAIR 51-15ABE-2
Dual Channel Capacity Selector Valve System, NAVAIR 51-15ABE-1
Aircraft Launch and Recovery Equipment (ALRE) Tool Control Manual, NAEC-MISC-51-OR-732
Maintenance and Overhaul C-7/11 Catapult, NAVAIR 51-15AAA-2
Maintenance and Overhaul C-13 Catapult, NAVAIR 51-15ABB-2
Naval Air System Command Technical Manual Program, NAVAIR 00-25-100

ABE2

Naval Aviation Maintenance Program (NAMP), OPNAVINST 4790.2
Operation and Maintenance of Mk 7 Mod 3 Arresting Gear, NAVAIR 51-5B6CA-1.1
Aircraft Launch and Recovery Equipment Maintenance Program (ALREMP), OPNAVINST 4790.15A
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Quality Assurance Manual (Forces Afloat) 9090.1B, Vol 1, Commander, Naval Air Force, United States

ABEC

* TRAMAN/NRTC : ABE 1&C, NAVEDTRA 10305-D
(To be replaced by ABE 1&C NAVEDTRA 12362 and NAVEDTRA 82362, when issued.)
Aircraft Launching Bulletin, 0-12 (Series)
Air Department Standard Operating Procedures (SOP), COMNAVAIRPACINST/COMNAVAIRLANTINST 3100.4
Catapult Support Systems, NAVAIR 51-20-2
NATOPS, CV Manual, NAVAIR 00-80T-105
Navy Occupational and Safety Program Manual, OPNAVINST 5100-23B
Nondestructive Inspection Methods Technical Manual, NAVAIR 01-1A-16
Aviation Boatswain’s Mate (F)

**ABF3**
- **TRAMAN**: ABF 3&2, NADEVTRA 10301-E
- **NRTC**: ABF 3&2, NADEVTRA 80301

(To be replaced by ABF NADEVTRA 12364 and NADEVTRA 72364, when issued.)

**Technical Manual for Pressure Fuel Servicing Locking Nozzle, Part No. 6902, NAVAIR 12-1CA-1**

**ABF1**
- **TRAMAN/NRTC**: ABF 1&C, NADEVTRA 10304-C1

(To be replaced by ABF NADEVTRA 12364 and NADEVTRA 82364, when issued.)

**ABF**
- **TRAMAN/NRTC**: ABF 1&C, NADEVTRA 10304-C1

(To be replaced by ABF NADEVTRA 12364 and NADEVTRA 82364, when issued.)


**ABF2**
- **TRAMAN**: ABF 3&2, NADEVTRA 10301-E
- **NRTC**: ABF 3&2, NADEVTRA 80301

(To be replaced by ABF NADEVTRA 12364 and NADEVTRA 72364, when issued.)

**CV NATOPS Manual**, NAVAIR 00-80T-105
- **Appendix A and B**

**DC 3&2, NADEVTRA 10572**
- **Chapters 2-7**

**Fluid Power, NADEVTRA 12964**
- **Chapters 1-4**

**NSTM, Chapter 541**, Petroleum Fuel Storage, Use and Testing, NAVSEA S9086-9N-STM-002

**NSTM, Chapter 542**, Gasoline and JP-5 Fuel Systems, NAVSEA S9086-SP-STM-010

**NSTM, Chapter 555**, Firefighting-Ship, NAVSEA 5916-S3-STM-010

**Shipboard Aviation JP-5 Fuel Systems (Surface Ships)**, NAVSEA 9542-AA-MMO-010

**Ships’ Maintenance and Material Management (3M)**
- **Manual**, OPNAVINST 4790.4
- **Chapters 1 and 5**

**Tools and Their Uses**, NADEVTRA 10085-B2

**ABFC**
- **TRAMAN/NRTC**: ABF 1&C, NADEVTRA 10304-C1

(To be replaced by ABF NADEVTRA 12364 and NADEVTRA 82364, when issued.)

**Environmental and Natural Resources Program Manual**, OPNAVINST 5090.1
- **Chapters 1, 6, 7, 9, 11, 12, 14, 17, and 18**

**NAVAIROSH Requirements for the Shore Establishment**, NAVAIR A-1-NAOSH-SAF-000-P-5100-1

**Naval Air Systems Command Technical Manual Program**, NAVAIR 00-25-00

**Navy Safety Precautions for Forces Afloat**, OPNAVINST 5100.19

**Ships’ Maintenance and Material Management (3M)**
- **Manual**, OPNAVINST 4790.4
- **Chapters 2 and 9**

Aviation Boatswain’s Mate (H)

ABH3

* TRAMAN : ABH 3&2, NAVEDTRA 10335
* NRTC : ABH 3, NAVEDTRA 80335

DC 3&2, NAVEDTRA 10572
A/C Handling and Securing Equipment, NAVAIR 17-1-537
Air Department Standard Operating Procedures (SOP), COMNAVAIRPAC/COMNAVAIRLANTINST 3100.4
Afloat Supply Procedures, NAVSUP P-485
Basic Machines, NAVEDTRA 10624-A1
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
Deck Edge Hydraulic Airplane Elevators, NAVSEA 0383-LA-007-9000-Pt III
Department of the Navy Air Terminal Procedures, OPNAVINST 4660.3
Ground Support Equipment Cleaning and Corrosion Control, NAVAIR 17-1-125
Handbook Operation Maintenance and Overhaul Instruction with Illustrated Parts Breakdown, Field Emergency Arresting Gear E-5, E-5 Mod 1, E-5 Mod 2, and E-5 Mod 3 (Chain Gear), NAVAIR 51-5-28
NATOPS, CV Manual, NAVAIR 00-80T-105
NATOPS, LHA/LPH/LH-4 Manual, NAVAIR 00-80T-106
NATOPS, U.S. Navy Aircraft Crash and Salvage Operations Manual (Afloat), NAVAIR 00-80R-19
NATOPS, U.S. Navy Aircraft Crash and Salvage Operations Manual (Ashore), NAVAIR 00-80R-20
NATOPS, U.S. Navy Aircraft Emergency Rescue Information Manual, NAVAIR 00-80R-14-1
NATOPS, U.S. Navy Aircraft Firefighting and Rescue Manual, NAVAIR 00-80R-14
Naval Air Systems Command Technical Manual Program, NAVIAR 00-25-100
NSTM, Chap 079, Volume 2, Damage Control - Practical Damage Control, NAVSEA S9086-CN-STM-020
NSTM, Chap 555, Firefighting - Ship, NAVSEA S9086-S3-STM-010
NSTM, Chap 613, Wire and Fiber Rope and Rigging, NAVSEA S9086-UU-STM-010
NSTM, Chap 631, Preservation of Ships in Service (Surface Preparation and Painting), NAVSEA S9086-VD-STM-000
NSTM, Chap 634, Deck Coverings, NAVSEA S9086-VG-STM-000
Operation, Maintenance, IPB and Overhaul E-28 Shore Base Emergency Gear, NAVAIR 51-5-31

Quality Assurance Manual (Forces Afloat) 9090.1B, Vol 1, Commander, Naval Air Force, United States
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Tools and Their Uses, NAVEDTRA 10085-B2
U.S. Navy Support Equipment, NAVSEA 00-80T-96
Visual Landing Aids General Service Bulletin No. 8, Rev H, NAVAIRENGCEN 91131

ABH2

* TRAMAN : ABH 3&2, NAVEDTRA 10335
* NRTC : ABH 2, NAVEDTRA 70335

Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Correspondence Manual, Naval Air Terminal Procedures, OPNAVINST 4790.15

ABH1

* TRAMAN : ABH 1&C, NAVEDTRA 12370
* NRTC : ABH 1&C, NAVEDTRA 82370

Note : Waived until TRAMAN/NRTC are available in the supply system

Aircraft Launch and Recovery Equipment Maintenance Program (ALREMP), OPNAVINST 4790.15
NSTM, Chap 589, Cranes, NAVSEA S9086-T4-STM-010
Technical Manual, Aircraft Crash Handling and Salvage Crane A/S 32A-36, AG-310DD-0MM-000
Technical Manual, Field Emergency Arresting Gear, NAVAIR 51-5-28

ABHC

* TRAMAN : ABH 1&C, NAVEDTRA 12370
* NRTC : ABH 1&C, NAVEDTRA 82370

Note : Waived until TRAMAN/NRTC are available in the supply system

Navy Occupational and Safety Program Manual, OPNAVINST 5100.23B
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19A
Air Traffic Controller

AC3
Airman's Information Manual; Basic Flight Information and ATC Procedures, AIM, Basic
--Chaps 1 through 6, and 8
Air Traffic Control Handbook, FAA 7110.65
--Chaps 2 through 7, and 9
DOD Flight Information Publication (FLIP), General Planning
Flight Services Handbook, FAA 7110.10H--Chap 4
FLIP Enroute Chart
Flight Information Handbook, FIH
IFR/VFR Enroute Supplement
NATOPS, Air Traffic Control Facilities Manual, NAVAIR 00-80T-114 --Chaps 1 through 3, 5 through 9, and Glossary
NATOPS, CV Manual, NAVIR 00-80T-105 --Chaps 1 through 5 and Glossary
NATOPS, General Flight and Operating Instructions, OPNAVINST 3710.7--Chaps 3, 4, and 6
NATOPS, LHA/LPH/LHD Manual, NAVAIR 00-80T-106--Chaps 1 through 5 and Glossary
Naval Notice to Airmen, OPNAVINST 3721.20
Manual of Surface Observations, FMH-1B/NAVAIR 50-1D-1--Chaps 2, 6, and 10
Tower Visibility Observations, NAVEDTRA 40180-A

AC2
* TRAMAN : AC, NAVEDTRA 12390
* NRTC : AC, NAVEDTRA 72390
Air Traffic Control Handbook, FAA 7110.65--Chap 8
DMA Catalog of Maps, Charts, and Related Products --Pt 1, Volume 1, Secs 1 through 4
NATOPS, Air Traffic Control Facilities Manual, NAVAIR 00-80T-114--Chaps 4 and 10

AC1
* TRAMAN : AC, NAVEDTRA 12390
* NRTC : AC 1& C, NAVEDTRA 82390
Certification and Rating Procedures, FAA 7220.1A
NATOPS, General Flight and Operating Instructions, OPNAVINST 3710.7--Chap 1
U.S. Standard Flight Inspection Manual, NAVAIR 16-1-520
Tower Visibility Observations Supervisor's Guide, NAVEDTRA 40183-A

ACC
* TRAMAN : AC, NAVEDTRA 12390
* NRTC : AC 1&C, NAVEDTRA 82390
Airspace Procedures Manual, OPNAVINST 3770.2
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Design Manual - Communications Navigational Aids and Airfield Lighting, NAVFAC DM-23
Facility Operation and Administration, FAA 7210.3J--Chaps 2 through 5
Facility Planning Criteria for Navy and Marine Corps Shore Installations, NAVFAC P80--Chap 1
Facility Planning Factor Criteria for Navy and Marine Corps Shore Installations, Appendix E, Airfield Safety Clearances, NAVFAC-P80.3--Secs 1 through 3
Procedures for Handling Airspace Matters, FAA Handbook 7400.2
NATOPS, Air Traffic Control Facilities Manual, NAVAIR 00-80T-114
Naval Safety Supervisor, NAVEDTRA 10808-2--Chaps 1-6
U.S. Standard for Terminal Instrument Procedures, OPNAVINST 3722.18C--Chaps 1, 2, and 10
Aviation Machinist’s Mate

AD3
* TRAMAN : AD 3&2, NA Vedtra 12300
* NRTC : AD 3&2, NA Vedtra 82300
* TRAMAN/NRTC : AMR Fundamentals, NA Vedtra 12010-A

Use and Care of Hand Tools and Measuring Tools, NA Vedtra 12085
Fluid Power, NA Vedtra 12964
NAMP, Vols II, III, and V, OPNAVINST 4790.2
U.S. Navy Support Equipment, NA VAIR 00-80T-96
Aircraft Refueling NATOPS Manual, NA VAIR 00-80T-109
Aircraft Weapons System Cleaning and Corrosion Control, NA VAIR 01-1A-509
Principles of Operation (TF34), NA VAIR 01-53AAA-2-2.6
Power Plant and Related Systems (T56), NA VAIR 01-75PAA-2-4
Air Refueling Store Assembly 31-301-48310, NA VAIR 03-10JA-34
Preservation of Naval Aircraft, NA VAIR 15-01-500
Preservation of Aircraft Engines, NA VAIR 15-02-50C
NAVAIR OSH Requirements for the Shore Establishment, NA VAIR A1-NAOSH-SAF-000/P-5100-1

AD2
* TRAMAN : AD 3&2, NA Vedtra 12300
* NRTC : AD 3&2, NA Vedtra 82300
* TRAMAN/NRTC : AMR Fundamentals, NA Vedtra 12010-A

Naval Air Systems Command Technical Manual Program, NA VAIR 00-25-100
Aircraft Fuel Cells and Tanks, NA VAIR 01-1A-35
Joint Oil Analysis Program Laboratory Manual, NA VAIR 17-15-50.1, Volume 1

AD1
* TRAMAN/NRTC : AMR Supervisor, NA Vedtra 12011
(To be replaced by NA Vedtra 12011-A, when issued)

AD 1&C, NA Vedtra 10324-A

ADC
* TRAMAN/NRTC : AMR Supervisor, NA Vedtra 12011
(To be replaced by NA Vedtra 12011-A, when issued)

AD 1&C, NA Vedtra 10324-A
NAMP, Vol I, OPNAVINST 4790.2
Aviation Electrician’s Mate

**AE3**

* TRAMAN : AE 3&2, NAVEDTRA 10348-G
* NRTC : AE 3&2, NAVEDTRA 80348-A
* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A
* NEETS : Mods 1 through 5

NAMP, Vol II, OPNAVINST 4790.2 --Chaps 4, 5, 6, 8, 9, and 10
NAMP, Vol III, OPNAVINST 4790.2 --Chaps 5, 7, 8, 10, and 11
NAMP, Vol V, OPNAVINST 4790.2
Installation Practices, Aircraft Electric and Electronic Wiring, NAVAIR 01-1A-505, 15Jun88
NEETS, --Mods 6-8, 13-16, 20, and 21
Aircraft Weapons System Cleaning and Corrosion Control, NAVAIR 01-1A-509, Jul88
Avionic Cleaning and Corrosion Prevention/Control, NAVAIR 16-1-540, Jul84
Electronic Assembly Repair, NAVAIR 01-1A-23, Aug85 --WP 05
Naval Aircraft and Naval Aircraft Support Equipment Storage Batteries, NAVAIR 17-15BAD-1, Oct81

**AE2**

* TRAMAN : AE 3&2, NAVEDTRA 10348-G
* NRTC : AE 3&2, NAVEDTRA 80348-A
* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A
* NEETS : Mods 6 through 8

NAMP, Vol II, OPNAVINST 4790.2 --Chap 11
NAMP, Vol III, OPNAVINST 4790.2 --Chaps 2, 9, and 16
Naval Air Systems Command Technical Directives System, NAVAIR 00-25-100, Ch 2, 01Oct90

**AE1**

* TRAMAN : AE1, NAVEDTRA 10366
* NRTC : AE1, NAVEDTRA 80366
* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

(To be replaced by NAVEDTRA 12011-A, when issued.)

NAMP, Vols I through III, OPNAVINST 4790.2

**AEC**

* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

(To be replaced by NAVEDTRA 12011-A, when issued.)

NAMP, Vol IV, OPNAVINST 4790.2
Aerographer’s Mate

AG3

* TRAMAN : AG 3, NAVAIR 12850
* NRTC : AG 3, NAVAIR 82850
* TRAMAN : NEETS Module 22, Introduction to Digital Computers, NAVAIR B72-22-00-88
* NRTC : NEETS Module 22, Introduction to Digital Computers NAVAIR 172-22-00-88

Automated Product Request (APR) User’s Manual, FLENUMOCEANCENINST 3140.3
Evaluating and Encoding Bathythermograph Data, NAVAIR 40650-A
Bathythermograph Log: Instructions for Preparing, CNOC 3167/2
Fleet Oceanographic and Acoustic Reference Manual, RP-33
Guide to Common Shipboard Expendable Bathythermograph (SXBT), Recording Malfunctions, RP 21
Joint Surf Manual, COMNAVSURFPAC/COMNAVSURFLANTINST 3840.1
Manual for Ship’s Surface Weather Observations, NAVOEANCOMINST 3144.1
Manual of Surface Observations, FMH-1B/NAVAIR 50-1P-1
MARWIN MW (MRS) Operating Procedures, MWOP-00139-3.2
Optimum Path Aircraft Routing System (OPARS) User’s Manual, FLENUMOCEANCENINST 3710.1
Optimum Path Aircraft Routing System (OPARS) C9B Overwater Procedures Manual, FLENUMOCEANCENINST 3710.3
Pilot Weather Reports (PIREPS), NAVOEANCOMINST 3142.1
Radiosonde Code, FMH-4/NAVAIR 50-1D-4
Reporting Nuclear Detonations, Biological and Chemical Attacks, and Predicting and Warning of Associated Hazards and Hazard Areas, ATP-45
TESS 2.1 User’s Guide, Volumes 1 and 2
Upper Wind Code, FMH-6/NAVAIR 50-1P-5
Use of the Skew T, Log P Diagram in Analysis and Forecasting, NAVAIR 50-1P-5
U.S. Navy Oceanographic and Meteorological Support System Manual, NAVOEANCOMINST 3140.1

Weather Radar Observations FMH-7, Part A, NAVAIR 50-1D-7
Weather Communications Policy and Procedures, AWSR 105-2

AG2

* TRAMAN : AG 2, Vol. 1, NAVAIR 10370
* NRTC : AG 2, Vol. 1, NAVAIR 80370
* TRAMAN : AG 2, Vol. 2, NAVAIR 10371
* NRTC : AG 2, Vol. 2, NAVAIR 80371

Atmospheric Refraction, NAVAIR 40190-A
Atmospheric Turbulence and Icing Criteria, NAVOEANCOMINST 3140.4
Basic Surface Chart Analysis, NAVAIR 40980
Environmental Observation Collectives, NAVOEANCOMINST 2303.1
Forecasting for the Mid-Latitudes, Volume 1, NAVAIR 40501
Forecasting for the Mid-Latitudes, Volume 2, NAVAIR 40502
Guide to Standard Weather Summaries and Climatic Services, NAVAIR 50-1C-534
Introduction to Electro-optics, NAVAIR 40520-A
Maintenance of Surface and Upper Air Observation Programs of the Naval Oceanography Command and U.S. Marine Corps (Shore Stations) NAVOEANCOMINST 5220.1
Naval Environmental Satellite Network (NESN) Communications Plan, NAVOEANCOMINST 2120.2
Oceanography, NAVAIR 13079
Operational Oceanography, Module II, Acoustics and Sound Ray Theory, NAVAIR 40860
Procedures Governing Flight Weather Briefings and Preparing DD Form 175-1 and U.S. Navy Flight Forecast Folder, NAVOEANCOMINST 3140.14
Satellite Imagery Interpretation in Synoptic and Mesoscale Meteorology, NAVAIR 40950
Terminal Aerodrome Forecast (TAF) Code, NAVOEANCOMINST 3143.1
Tropical Streamline Analysis, NAVAIR 40530
Weather Radar Observations, FMH-7, Part B, NAVAIR 50-1D-7
A Workbook on Tropical Clouds and Cloud Systems Observed in Satellite Imagery, Volume 1, NAVAIR 40970
Aerographer’s Mate (Continued)

**AG1**

* TRAMAN/NRTC : AG 1&C,
  NA VE DTRA 10362-B1

Ballistic Wind and Density for Naval Gunfire, 
SW226-AB-MMO-010

Forecasting for the Mid-Latitudes, Volume 3, 
NA VE DTRA 40503

Oceanographic Post-Deployment Reports, 
NA VO CE ANCO M INST 3140.23

Operational Oceanography, Module III, Introduction to 
Anti-submarine Warfare Sensors and Platforms, 
NA VE DTRA 40870

Meteorological Equipment Casualty Reporting, 
NA VO CE ANCO M INST 3046.1

NATOPS, General Flight and Operating Instructions, 
OPNA VINST 3710.7

Sea and Swell Forecasting, NA VE DTRA 40560

Search and Rescue, NA VE DTRA 40740

Special Incident Reporting (OPREP-3 and Unit SITREP) 
Procedures, NA VO CE ANCO M INST 3100.2

Standardized Route Weather Forecast (WEAX) Format, 
NA VO CE ANCO M INST 3140.8

Surf Forecasting, NA VE DTRA 40570

Tropical Synoptic Models, NA VE DTRA 40620

Warnings and Conditions of Readiness Concerning 
Hazardous or Destructive Weather Phenomena, 
OPNA VINST 3140.24

**AGC**

* TRAMAN/NRTC : AG 1&C,
  NA VE DTRA 10362-B1

Local Area and Area of Responsibility Forecaster’s 
Handbooks; Requirements for 
NA VO CE ANCO M INST 3140.2

Meteorological and Oceanographic Equipment Program 
(MOEP) Support Manual, 
NA VO CE ANCO M INST 13950.1

Procedures and Responsibilities for Implementing Naval 
Oceanography Command Computer Products, 
NA VO CE ANCO M INST 3960.1
Aviation Storekeeper

AK3

* TRAMAN/NRTC : AK3, NAVEDTRA 10393-1
(To be replaced by TRAMAN AK3, NAVEDTRA 12654, and NRTC AK3, NAVEDTRA 82654 when issued)

Afloat Supply Procedures, NAVSUP P-485
Automated SNAP I Supply Procedures, Vol I, Logistics and Inventory Management, NAVSUP P-567
Consolidated Notes for Selected Microfiche Publications of the Aviation Supply Office, CN-01
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECNAVINST 5210.11D
Depot Level Repairable (DLR) Requisitioning Turn-In and Carcass Tracking Guide, NAVSUP P-545
DOD Hazardous Material Information System (HMIS), NAVSUPINST 5100.27
DOD Hazardous Materials Information System Procedures, DOD 6050.5-M
Financial Management of Resources - Operating Procedures, NAVSO P-3013-1 and -2
Financial Management of Resources, OPNAV P-3006-1
Hazardous Material Control and Management, OPNAVINST 4110.2
Hazardous Material Control, OPNAVINST 5100.23B, chapter 7
Military Standard Transportation and Movement Procedures (MILSTAMP), DOD 4500.32-R, Vol I
MILSTRIP/MILSTRAP, NAVSUP P-437
NAMP Vol I, OPNAVINST 4790.2E
NAMP, Vol II, OPNAVINST 4790.2E
NAMP, Vol III, OPNAVINST 4790.2E
Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C
Navy Customer Service Manual, NAVEDTRA 10119-B1
Navy Policy and Standards for Supply Management, NAVSUP P-500
Preparation of Freight for Air Shipment, NAVSUP P-504
Preparation of Hazardous Materials for Military Air Shipment, NAVSUP P-505
Shelf-Life Item Management Manual, DOD 4140.27-M, Aug 90
Shore and Fleet Small Purchase and Other Simplified Purchase Procedures, NAVSUP INST 4200.85A
Storage and Materials Handling, Vol I, DOD 4145.19-R-1

Storage and Materials Handling, Vol II, NAVSUP P-284
Supply Ashore, NAVSUP Publication 1, Vol II
Transportation of Property, NAVSUP Pub. 1, Vol V

AK2

* TRAMAN : AK2, NAVEDTRA 12655
* NRTC : AK2, NAVEDTRA 82655

Appropriations, Cost, and Property Accounting, NAVCOMPT Manual Vol III, Chapter 6, (Plant Property and other Property)
Uniform Material Movement and Issue Priority System (UMMIPS), OPNAVINST 4614.1F

AK1

* TRAMAN : AK1, NAVEDTRA 10395
* NRTC : AK1, NAVEDTRA 80395

Automated SNAP I Management Procedures, NAVSUP P-568

AKC

* TRAMAN : AKC, NAVEDTRA 10396
* NRTC : AKC, NAVEDTRA 80396

Naval Air Systems Command Aircraft Maintenance Material Readiness List (AMMRL) Program, NAVAIRINST 13650.1A
Warehouse Modernization and Layout Planning Guide, NAVSUP P-529
Aviation Structural Mechanic (E)

**AME3**
- **TRAMAN/NRTC**: AMR Fundamentals, NAVEDTRA 12010-A
  - AME2, NAVEDTRA 10401
  - Blueprint Reading and Sketching, NAVEDTRA 10077-F1
  - Fluid Power, NAVEDTRA 12964
  - Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
  - NAMP, Vols II and V, OPNAVINST 4790.2
  - Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, Vols I & II, OPNAVINST 5100.19B
  - NAVAIROSH Requirements for the Shore Establishment, NAVAIR A1-NAOSH-SA-000/P-5100-1
  - Aircraft Weapons System Cleaning and Corrosion Control, NAVAIR 01-1A-509
  - Avionic Cleaning and Corrosion Prevention/Control, NAVAIR 16-1-540
  - Preservation of Naval Aircraft for Organizational, Intermediate, and Depot Maintenance Levels, NAVAIR 15-01-500
  - Aircrew Escape Propulsion System (AEPS) Devices, NAVAIR 11-85-1--WP 00200
  - General Use Cartridges, Cartridge Actuated Devices for Aircraft and Unique Aircraft Systems (CADS), NAVAIR 11-100-1.1 --Safety Summary and Chap 1
  - Aviation Crew Systems Oxygen Equipment, NAVAIR 13-1-6.4

**AME2**
- **TRAMAN**: AME2, NAVEDTRA 10401
- **NRTC**: AME2, NAVEDTRA 80401
- **TRAMAN/NRTC**: AMR Fundamentals, NAVEDTRA 12010-A
  - NAMP, Vol III, OPNAVINST 4790.2
  - Naval Air Systems Command Technical Manual Program, NAVAIR 00-25-100
  - Naval Occupational Safety and Health (NAVOSH) Program, OPNAVINST 5100.23C

**AME1**
- **TRAMAN**: AME 1&C, NAVEDTRA 12318
- **NRTC**: AME 1&C, NAVEDTRA 82318
- **TRAMAN/NRTC**: AMR Supervisor, NAVEDTRA 12011
  (To be replaced by NAVEDTRA 12011-A, when issued.)
- Nonnuclear Ordnance/Explosives Handling Qualification and Certification Program, OPNAVINST 8023.2C
- Standard Individual Component Repair Program for Navy and Marine Corps Intermediate Maintenance Activities, NAVAIRINST 4790.18
- Preservation of Aircraft Engines Uninstalled, NAVAIR 15-02-500

**AMEC**
- **TRAMAN**: AME 1&C, NAVEDTRA 12318
- **NRTC**: AME 1&C, NAVEDTRA 82318
- **TRAMAN/NRTC**: AMR Supervisor, NAVEDTRA 12011
  (To be replaced by NAVEDTRA 12011-A, when issued)
  - NAMP, Vol I, OPNAVINST 4790.2
  - Aircraft Safety Engineering Accident Investigation Guide, NAVAIR 00-80T-67-1
  - NATOPS General Flight and Operating Instructions, OPNAVINST 3710.7N
Aviation Structural Mechanic (H)

AMH3

* TRAMAN : AMH3, NAVEDTRA 10492
(To be replaced by AM(H&S)3, NAVEDTRA 12338, when issued.)

* NRTC : AMH3, NAVEDTRA 80492
(To be replaced by AM(H&S)3, NAVEDTRA 82338, when issued.)

* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A

Blueprint Reading and Sketching, NAVEDTRA 10077-F1

Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085

Fluid Power, NAVEDTRA 12964

NAMP, Vol II, OPNAVINST 4790.2 --Chaps 4 through 6, and 8 through 10

NAMP, Vol III, OPNAVINST 4790.2 --Chaps 5, 7, 8, 10, 11, 13, 14, and 15

NAMP, Vol V, OPNAVINST 4790.2 --Chaps 1, 2, 3, 4, 5, 6, 8, 9, and all appendices

NAVAIROSH Requirements for the Shore Establishment, NAVAIR A1-NAOSH-SAF-000/P-5100-1
--Chaps 4, 5, and 7

U.S. Navy Support Equipment, NAVAIR 00-80T-96

Nondestructive Inspection Methods, NAVAIR 01-1A-16
--Chap 6

Aviation Hydraulics Manual, NAVAIR 01-1A-17

Aviation Hose and Tube Manual, NAVAIR 01-1A-20

Aircraft Weapons System Cleaning and Corrosion Control, NAVAIR 01-1A-509

Aircraft Wheels, NAVAIR 04-10-1

Aircraft Tires and Tubes, NAVAIR 04-10-506

Preservation of Naval Aircraft, NAVAIR 15-01-500

Hydraulic Fluid Contamination Analysis Kit Manual, NAVAIR 17-15E-52 --Sec 2

AMH2

* TRAMAN : AMH2, NAVEDTRA 12313
(To be replaced by AM(H&S)3, NAVEDTRA 12338, when issued.)

* NRTC : AMH2, NAVEDTRA 82313
(To be replaced by AM(H&S)3, NAVEDTRA 82338, when issued.)

* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A

NAMP, Vol I, OPNAVINST 4790.2 --Chap 8

NAMP, Vol II, OPNAVINST 4790.2 --Chap 11

NAMP, Vol III, OPNAVINST 4790.2 --Chaps 9, 12, and 15

General Manual for Structural Repair, NAVAIR 01-1A-1

Structural Hardware, NAVAIR 01-1A-8

USN Aircraft Weight and Balance Control, NAVAIR 01-1B-50

AMH1

* TRAMAN/NRTC : AMH 1&C, NAVEDTRA 10313-D1
(To be replaced by AM(H&S)3, NAVEDTRA 12338, and NAVEDTRA 82338, when issued.)

* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011
(To be replaced by NAVEDTRA 12011-A, when issued.)

NAMP, Vol I, OPNAVINST 4790.2

NAMP, Vol II, OPNAVINST 4790.2 --Chaps 1-3

NAMP, Vol III, OPNAVINST 4790.2 --Chaps 1-3

General Manual for Structural Repair, NAVAIR 01-1A-1
--Secs 2 and 3

Hydraulic Fluid Contamination Analysis Kit Manual, NAVAIR 17-15E-52 --Secs 1, 3, and 4

AMH3

* TRAMAN/NRTC : AMH 1&C, NAVEDTRA 10313-D1
(To be replaced by AM(H&S)3, NAVEDTRA 12338, and NAVEDTRA 82338, when issued.)

* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011
(To be replaced by NAVEDTRA 12011-A, when issued.)

Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B

Naval Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23C

NAVAIROSH Requirements for the Shore Establishment, NAVAIR A1-NAOSH-SAF-000/P-5100-1
--Chaps 1 through 3, 6, and 8 through 13

Aircraft Safety Engineering Accident Investigation Guide, NAVAIR 00-80T-67-1

Avionic Cleaning and Corrosion Prevention/Control, NAVAIR 16-1-540
Aviation Structural Mechanic (S)

AMS3

* TRAMAN : AMS 3&2, NA VedTRA 10308-E
(To be replaced by AM(H&S)3, NA VedTRA 12338, when issued.)

* NRTC : AMS 3&2, NA VedTRA 80308
(To be replaced by AM(H&S)3, NA VedTRA 82338, when issued.)

* TRAMAN/NRTC : AMR Fundamentals, NA VedTRA 12010-A

Blueprint Reading and Sketching, NA VedTRA 10077-F1
Use and Care of Hand Tools and Measuring Tools, NA VedTRA 12085
Fluid Power, NA VedTRA 12964 --Chaps 1 through 3
NAMP, Vol II, OPNAVINST 4790.2 --Chaps 4 through 6, 9, and 10
NAMP, Vol III, OPNAVINST 4790.2 --Chaps 5, 7, 8, 10, 11, and 13
NAMP, Vol V, OPNAVINST 4790.2 --Chaps 2, 5, 6, 8, 9, and all appendices
NA VAIROSH Requirements for the Shore Establishment, NA VAIROSH A1-NAOSH-SAF-000/P-5100-1 --Chaps 4, 5, and 7
Naval Air Systems Command Technical Manual Program, NA VAIROSH 00-25-100
Nondestructive Inspection Methods, NA VAIROSH 01-1A-16 --Chap 6
Aviation Hydraulics Manual, NA VAIROSH 01-1A-17
Aviation Hose and Tube Manual, NA VAIROSH 01-1A-20 --Chaps 2 and 3
Aircraft Radomes and Antenna Covers, NA VAIROSH 01-1A-22
Aircraft Weapons System Cleaning and Corrosion Control, NA VAIROSH 01-1A-509
Aircraft Wheels, NA VAIROSH 04-10-1 --Secs 2 and 3
Aircraft Tires and Tubes, NA VAIROSH 04-10-506 --Secs 3 and 4
Preservation of Naval Aircraft, NA VAIROSH 15-01-500

AMS2

* TRAMAN : AMS 3&2, NA VedTRA 10308-E
(To be replaced by AM(H&S)3, NA VedTRA 12338, when issued.)

* NRTC : AMS 3&2, NA VedTRA 80308
(To be replaced by AM(H&S)3, NA VedTRA 82338, when issued.)

* TRAMAN/NRTC : AMR Fundamentals, NA VedTRA 12010-A

NAMP, Vol II, OPNAVINST 4790.2 --Chap 8
NAMP, Vol III, OPNAVINST 4790.2 --Chaps 9, 12, and 15
NAMP, Vol V, OPNAVINST 4790.2 --Chap 3
General Manual for Structural Repair, NA VAIROSH 01-1A-1 --Chaps 2, 3, and 6
Structural Hardware, NA VAIROSH 01-1A-8 --Sec 1
Aerospace Metals --General Data and Usage Factors, NA VAIROSH 01-1A-9 --Chap 8
Fabrication, Maintenance and Repair of Transparent Plastics, NA VAIROSH 01-1A-12
Aeronautical Equipment Welding Manual, NA VAIROSH 01-1A-34
Aircraft Fuel Cells and Tanks, NA VAIROSH 01-1A-35
Avionic Cleaning and Corrosion Prevention/Control, NA VAIROSH 16-1-540

14
Aviation Structural Mechanic (S) (Continued)

AMS1

* TRAMAN : AMS1, NAVEDTRA 10498
  (To be replaced by AM(H&S)3, NAVEDTRA 12338, when issued.)
* NRTC : AMS1, NAVEDTRA 80498
  (To be replaced by AM(H&S)3, NAVEDTRA 82338, when issued.)
* TRAMAN/NRTC : AMR Supervisor,
  NAVEDTRA 12011
  (To be replaced by NAVEDTRA 12011-A, when issued.)

Fluid Power, NAVEDTRA 12964 --Chaps 5 through 10
NAMP, Vols I, II, III, and V, OPNAVINST 4790.2
U.S. Navy Support Equipment, NAVAIR 00-80T-96
Structural Hardware, NAVAIR 01-1A-8 --Secs 2 through 19
Aerospace Metals --General Data and Usage Factors,
NAVAIR 01-1A-9 --Chaps 2 through 7
Nondestructive Inspection Methods, NAVAIR 01-1A-16
  --Chaps 1 through 5
USN Aircraft Weight and Balance Control,
NAVAIR 01-1B-50

AMSC

* TRAMAN/NRTC : AMR Supervisor,
  NAVEDTRA 12011
  (To be replaced by NAVEDTRA 12011-A, when issued.)

Fluid Power, NAVEDTRA 12964
NAVAIROSH Requirements for the Shore
Establishment, NAVAIR A1-NAOSH-SAF-000/P-5100-1
  --Chaps 1 through 6, and 8 through 13
Navy Safety Precautions for Forces Afloat,
OPNAVINST 5100.19B
Naval Occupational Safety and Health (NAVOSH)
Program Manual, OPNAVINST 5100.23C
Aircraft Safety Engineering Accident Investigation
Guide, NAVAIR 00-80T-67-1
Aviation Ordnanceman

AO3
* TRAMAN : AO 3&2, NAVEDTRA 12308
* NRTC : AO 3&2, NAVEDTRA 82308
* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A

Ammunition Afloat, NAVSEA OP 4, Feb72 --Chaps 2, 3, 4, and 7
Approved Handling Equipment for Weapons and Explosives, NAVSEA OP 2173, Jun71
Airborne Weapons Stores Checklist Manual, NAVAIR 01-700, (Issued Quarterly)
CV NATOPS Manual, NAVAIR 00-80T-105, Dec85
Nonnuclear Ordnance/Explosives Handling Qualification and Certification Program, OPNAVINST 8023.2C, Jan86
Ammunition and Explosives Ashore/Advanced Bases, Vol II, NAVSEA OP 5, Feb87 --Chap 9
Aircraft Weapons System Cleaning and Corrosion Control, NAVAIR 01-1A-509, Jul88
Avionic Cleaning and Corrosion Prevention/Control, NAVAIR 16-1-540, Ch 1, Jul84
Aircraft General Purpose Bombs, Fire Bombs, Practice Bombs, and Components, NAVAIR 11-5A-17, May89 --Chap 3
General Use Cartridges and Cartridge Actuated Devices for Aircraft Associated Equipment (CADs), NAVAIR 11-100-1.1, 15Jul87 --Chap 3
Tools and Their Uses, NAVEDTRA 10085-B2
NAMP, Vol II, OPNAVINST 4790.2 --Chaps 9 and 11
NAMP, Vol V, OPNAVINST 4790.2
NEETS, --Mods 1, 3, and 4
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19A, 26Jan83 --Chap 7

AO2
* TRAMAN : AO 3&2, NAVEDTRA 12308
* NRTC : AO 3&2, NAVEDTRA 82308
* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A

Naval Air Systems Command Technical Manual Program, NAVAIR 00-25-100, Ch 2, 01Oct90
Ammunition and Explosives Ashore/Advanced Bases, Vol I, NAVSEA OP 5, 1Aug90
Ammunition and Explosives Ashore/Advanced Bases, Vol II, NAVSEA OP 5, 1Feb87
Ammunition and Explosives Ashore/Advanced Bases, Vol III, NAVSEA OP 5, 15Oct74
Ammunition Afloat, NAVSEA OP 4, Feb72
NAMP, Vol II, OPNAVINST 4790.2 --Chaps 5, 6, 8, 10, & App C
NAMP, Vol III, OPNAVINST 4790.2 --Chaps 2 and 13

AO1
* TRAMAN : AO1, NAVEDTRA 10346
* NRTC : AO1, NAVEDTRA 80346
* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

NAMP, Vols I through IV, OPNAVINST 4790.2
Airborne Weapons Assembly Manual, NAVAIR 11-140-5, Jun88

AOC
* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32, Sep86 --Chap 6
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C, 24Aug83
Aviation Support Equipment Technician

AS3
* TRAMAN : AS3, NAVEDTRA 10356
* NRTC : AS3, NAVEDTRA 80356
* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A

Basic Machines, NAVEDTRA 10624-A1
Fluid Power, NAVEDTRA 12964
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
AS2, NAVEDTRA 10357
NAMP, Vol III, OPNAVINST 4790.2
NAMP, Vol V, OPNAVINST 4790.2
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4 --Chaps 5 and 9
NEETS --Mods 1 through 7, and 16
Ground Support Equipment Cleaning and Corrosion Control, NAVAIR 17-1-125
U.S. Navy Support Equipment Common Basic Handling and Safety Manual, NAVAIR 00-80T-96
Aircraft Tires and Tubes, NAVAIR 04-10-506

AS2
* TRAMAN : AS2, NAVEDTRA 10357
* NRTC : AS2, NAVEDTRA 80357
* TRAMAN/NRTC : AMR Fundamentals, NAVEDTRA 12010-A

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4 --Chaps 1 through 4
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B --Chaps 2, 7, 9, and 10 (Section 7)
Aviation Hydraulics Manual, NAVAIR 01-1A-17
Aircraft Weapons Systems Cleaning and Corrosion Control, NAVAIR 01-1A-509 --Chaps 5, 7, and 8
Aeronautical and Support Equipment Welding, NAVAIR 01-1A-34
Aviation Hose and Tube Manual, NAVAIR 01-1A-20

AS1
* TRAMAN : AS1, NAVEDTRA 10358
* NRTC : AS1, NAVEDTRA 80358
* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

(To be replaced by NAVEDTRA 12011-A, when issued.)

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1
Naval Air Systems Command Aircraft Maintenance Material Readiness List (AMMRL) Program, NAVAIRINST 13650.1
Preservation of Aircraft Engines, NAVAIR 15-02-500 --Sections 2, 3, and 6 through 8
Non-Avionics Common Support Equipment QEC Program, NAVAIRINST 13610.1

ASC
* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

(To be replaced by NAVEDTRA 12011-A, when issued.)

NAMP, Vol II, OPNAVINST 4790.2
Afloat Supply Procedures, NAVSUP P-485
Aviation Electronics Technician (I)

AT3(I)
* TRAMAN : AT3, NA VedTRA 12329
* NRTC : AT3, NA VedTRA 82329
* TRAMAN/NRTC : AMR Fundamentals,
NA VedTRA 12010-A
* NEETS : Mods 1 through 3, 7, 8, 13, 16, and 21 (Required for Non A school graduates only)

AT2(I), NA VedTRA 12334
AT2(O), NA VedTRA 12330
NEETS --Mods 4 through 6, 9 through 12, 14, 15, 17 through 20, 22, and 23
NAMP, Vols III and V, OPNAVINST 4790.2
Naval Air Systems Command Technical Manual Program, NAVAIR 00-25-100
Installation Practices, Aircraft Electric and Electronic Wiring, NAVAIR 01-1A-505
Aircraft Weapons System Cleaning and Corrosion Control, NAVAIR 01-1A-509
Avionic Cleaning and Corrosion Prevention/Control, NAVAIR 16-1-540
EIMB, Electronic Circuits Handbook, NAVSEA 0967-LP-000-0120

AT2(I)
* TRAMAN : AT2(I), NA VedTRA 12334
* NRTC : AT2(I), NA VedTRA 82334
Note : Personnel completing AX 3&2, AQ 3&2, AT 3&2, or AVTECH 3&2 are not required to complete the AT2(I) TRAMAN, NA VedTRA 12334 (NRTC, NA VedTRA 82334.)
* TRAMAN/NRTC : AMR Fundamentals,
NA VedTRA 12010-A

AT1(I)
* TRAMAN : AVTECH 1&C, NA VedTRA 10389
* NRTC : AVTECH 1&C, NA VedTRA 80389
* TRAMAN/NRTC : AMR Supervisor, NA VedTRA 12011
(To be replaced by NA VedTRA 12011-A, when issued.)

NAMP, Vol I, OPNAVINST 4790.2

ATC(I)
* TRAMAN : AVTECH 1&C, NA VedTRA 10389
* NRTC : AVTECH 1&C, NA VedTRA 80389
* TRAMAN/NRTC : AMR Supervisor, NA VedTRA 12011
(To be replaced by NA VedTRA 12011-A, when issued.)
Aviation Electronics Technician (O)

AT3(O)

* TRAMAN: AT3, NAVEDTRA 12329
* NRTC: AT3, NAVEDTRA 82329
* TRAMAN/NRTC: AMR Fundamentals, NAVEDTRA 12010-A
* NEETS: Mods 1, 2, 3, 7, 8, 13, 16, 19, and 21 (Required for Non A school graduates only.)

NEETS -- Mods 2, 4, 5, 6, 9 through 12, 14, 15, 17, 18, 20, 22, and 23
NAMP, Vol II, OPNAVINST 4790.2
NAMP, Vol V, OPNAVINST 4790.2
Naval Air Systems Command Technical Manual Program, NAVAIR 00-25-100
Aircraft Weapons System Cleaning and Corrosion Control, NAVAIR 01-1A-509
Avionic Cleaning and Corrosion Prevention/Control, NAVAIR 16-1-540

AT2(O)

* TRAMAN: AT2(O), NAVEDTRA 12330
* NRTC: AT2(O), NAVEDTRA 82330
Note: Personnel completing AX 3&2, AQ 3&2, AT 3&2, or AVTECH 3&2 are not required to complete the AT2(O) TRAMAN, NAVEDTRA 12330 (NRTC, NAVEDTRA 82330.)
* TRAMAN/NRTC: AMR Fundamentals, NAVEDTRA 12010-A

AE 3&2, NAVEDTRA 10348-G -- Chap 7
Aviation Hydraulics Manual, NAVAIR 01-1A-17
Electronic Assembly Repair, NAVAIR 01-1A-23 -- WP 005 00
Installation Practices, Aircraft Electric and Electronic Wiring, NAVAIR 01-1A-505
EIMB Series, NAVSEA 0967-LP-000-0130

AT1(O)

* TRAMAN: AVTECH 1&C, NAVEDTRA 10389
(To be replaced by AT1(O), NAVEDTRA 12331, when issued.)
* NRTC: AVTECH 1&C, NAVEDTRA 80389
(To be replaced by AT1(O), NAVEDTRA 82331, when issued.)
* TRAMAN/NRTC: AMR Supervisor, NAVEDTRA 12011
(To be replaced by NAVEDTRA 12011-A, when issued.)

NAMP, Vol I, OPNAVINST 4790.2

ATC(O)

* TRAMAN: AVTECH 1&C, NAVEDTRA 10389
* NRTC: AVTECH 1&C, NAVEDTRA 80389
* TRAMAN/NRTC: AMR Supervisor, NAVEDTRA 12011
(To be replaced by NAVEDTRA 12011-A, when issued.)

The Naval Aviation Safety Program, OPNAVINST 3750.6Q
Aviation Antisubmarine Warfare Operator (A)

AWA3

* TRAMAN : AW 3&2, Mod 1,
NAVEDTRA A60-01-45-86
* NRTC : AW 3&2, Mod 1,
NAVEDTRA 060-01-45-86
* TRAMAN : AW 3, Mod 2,
NAVEDTRA A60-02-44-88
* NRTC : AW 3, Mod 2,
NAVEDTRA A60-02-44-88
* TRAMAN : AW 3&2, Mod 3,
NAVEDTRA A60-03-45-90
* NRTC : AW 3&2, Mod 3,
NAVEDTRA A60-03-45-90
* TRAMAN : AW 3&2, Mod 4,
NAVEDTRA A60-04-45-92
* NRTC : AW 3&2, Mod 4,
NAVEDTRA A60-04-45-92

Aircraft Signals NATOPS Manual, NAVAIR 00-80T-113
NATOPS General Flight and Operating Instructions,
OPNAVINST 3710.7
NATOPS Flight Manual, P-3C Aircraft,
NAVAIR 01-75PAC-1
NFO/Aircroew NATOPS Flight Manual, P-3C Aircraft,
NAVAIR 01-75PAC-1.1
NATOPS Flight Manual, P-3A and P-3B Aircraft,
NAVAIR 01-75PAC-1
NFO/Aircroew NATOPS Flight Manual, P-3A and P-3B Aircraft,
NAVAIR 01-75PAC-1.1
NATOPS Flight Manual, S-3A Aircraft,
NAVAIR 01-S3AAA-1
NATOPS Weapon System Manual, S-3A Aircraft,
NAVAIR 01-S3AAA-1.1
Supplemental NATOPS Flight Manual, S-3A Aircraft,
NAVAIR S3AAA-1A
NATOPS Flight Manual, S-3B Aircraft,
NAVAIR 01-S3AAB-1
NATOPS Weapon System Manual, S-3B Aircraft,
NAVAIR 01-S3AAB-1.1
Supplemental NATOPS Flight Manual, S-3B Aircraft,
NAVAIR 01-S3AAB-1A
NATOPS Survival Manual, NAVAIR 00-80T-101
Standard First Aid Training Course, NAVEDTRA 12081
Department of the Navy Information and Personnel
Security Program Regulation, OPNAVINST 5510.1
Magnetic Recording, NEETS Mod 23,
NAVEDTRA B72-23-00-91
Technical Manual, Sonobuoy Instructional,
NAVAIR 28-SSQ-500-1
Maritime Reporting System, NWP 10-1-12

Maritime Reporting System Confidential Supplement,
NWP 10-1-12 Supp 1
Antisubmarine Warfare (ASW) Exercises, FXP-1
Allied Submarine and Antisubmarine Exercise Manual,
AXP-1
Operational Brevity Codes, ACP-165
NAVOCEANCOM Environmental Tactical Support
Products Manual (U), NAVOCEANCOMINST C3140.22
Fleet Oceanographic and Acoustic Reference Manual,
RP-33
Allied Antisubmarine Warfare Manual, ATP-28
P-3 Tactical Manual, NWP 55-2-P3
S-3 Tactical Manual, NWP 55-2-S3 Vol I
S-3 Tactical Manual, NWP 55-2-S3 Vol II
Air ASW Supplement, NWP 55-2-1
Air Antisubmarine Warfare Tactical Airborne
Information Document, NWP 55-2-2
Navy Search and Rescue Tactical Information
Document, NWP 55-8-SAR
Passive Acoustic Classification Reference Manual,
NWP 16
Passive Acoustic Classification Reference Manual--
Pocket Guide, NWP 16-1
Principles of Lofagram Analysis, NWP 24-1-1, Vol 1
Principles of Lofagram Analysis, NWP 24-1-2, Vol 2
U.S. Nuclear Submarine Data Handbook, NWP 24-3
Foreign Submarine Data Handbook, NOSC TD 421
Acoustic Characteristics of Soviet Submarines, Type 1
and Type 4-Diesel, DST 1220S-458-84
Acoustic Characteristics of Soviet Submarines, Type 2
and Type 3-Diesel, DST 1220S-459-90
Acoustic Characteristics of Soviet Submarines, Type 2
and Type 3-Nuclear, DST 1220S-461-90
Acoustic Characteristics of Soviet Submarines, Type 4
and Type 5-Nuclear, DST 1220S-462-90
Acoustic Characteristics of Soviet Submarines, Type 6
and Type 7-Nuclear, DST 1220S-465-90
Surface Ship Acoustic Characteristics-U.S.S.R., Vol I,
Principal Surface Combatants, DST 1210S-345-87
Tactical Action Officer Handbook, NWP 12-5
Recognition Guide (Major Surface Combatants),
DIAM 57-25-001-yr
Recognition Guide (Submarines), DIAM 57-25-002-yr
Recognition Guide (Minor Combatants),
DIAM 57-25-003-yr
Recognition Guide (Amphibious and Mine Warfare
Craft), DIAM 57-25-004-yr
Aviation Antisubmarine Warfare Operator (A) (Continued)

AWA3 (Cont)

Recognition Guide (Auxiliary and Research Ships), DIAM 57-25-005-YR
Recognition Guide (Major Aircraft), DIAM 57-25-110-YR
Naval Warfare Documentation Guide, NWP 0

AWA2

* TRAMAN : AW 3&2, Mod 3, NAVEDTRA A60-03-45-90
* NRTC : AW 3&2, Mod 3, NAVEDTRA 060-03-45-90
CV NATOPS Manual, NAVAIR 00-80T-105
Submarine Warfare Tactics Handbook, Rev 2, NIC-1220H-001-86
Operational Oceanography-Mod III, Introduction to ASW Sensors and Platforms, NAVEDTRA 40870
Navy Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23

AWA1

* TRAMAN/NRTC : AW 1&C, Mod 5, NAVEDTRA 061-05-67-84
* TRAMAN : AW 1&C, Mod 6, NAVEDTRA A61-06-67-88
* NRTC : AW 1&C, Mod 6, NAVEDTRA 061-06-67-88
(AW 1&C, Mods 5 and 6, to be replaced by AW 1&C, NAVEDTRA 12810, and AW 1&C, NAVEDTRA 82810, when issued. When issued, AW 1&C, NAVEDTRA 12810, and NAVEDTRA 82810 are required even if AW 1&C, Mods 5 and 6, were previously completed.)

Disposition of Rehabilitated Alcohol Dependent or Abuse Aircrew, Air Controllers, Hyperbaric Chamber Inside Observers and Instructors, BUMEDINST 5300.8
Administration Of Enlisted Flight Orders, BUPERSINST 1326.4
Military Pay and Allowances Entitlements Manual, NAVSO P-6048-Part Two, Chap 1
Navy Military Personnel Manual, NAVPERS 15560, Art 1410240, 2620300, 6610160
Navy Tactical Development and Evaluation and Fleet Mission Program Library, OPNAVINST 5401.6

AWC

COMBINED AWA, AWH, AND AWN BIBLIOGRAPHIES AND THE FOLLOWING
Basic Operational Communications Doctrine, NWP 4
Operational Reports, NWP 10-1-10
Joint Reporting System, NWP 10-1-13
Integrated Undersea Surveillance System Coordination Procedures, NWP 23
The Naval Aviation Safety Program, OPNAVINST 3750.6
Catalog of Navy Training Courses (CANTRAC) Vol I--Introductory, General Information, NAVEDTRA 10500
ACINT Collection Guide, NIC-1200G-001-91
Aviation Antisubmarine Warfare Operator (H)

AWH3

* TRAMAN : AW 3&2, Mod 1,
NAVEDTRA A60-01-45-86

* NRTC : AW 3&2, Mod 1,
NAVEDTRA 060-01-45-86

* TRAMAN : AW 3, Mod 2,
NAVEDTRA A60-02-44-88

* NRTC : AW 3, Mod 2,
NAVEDTRA 060-02-44-88

* TRAMAN : AW 3&2, Mod 3,
NAVEDTRA A60-03-45-90

* NRTC : AW 3&2, Mod 3,
NAVEDTRA A60-03-45-90

* TRAMAN : AW 3&2, Mod 4,
NAVEDTRA A60-04-45-92

* NRTC : AW 3&2, Mod 4,
NAVEDTRA 060-04-45-92

Aircraft Signals NATOPS Manual, NAVAIR 00-80T-113

NATOPS General Flight and Operating Instructions,
OPNAVINST 3710.7

NATOPS Flight Manual, SH-2F/HH-2D Aircraft,
NAVAIR 01-260HCD-1

NATOPS Aircrewman’s Pocket Checklist, SH-2F/HH-2D
Helicopters, NAVAIR 01-260HCD-1C

NATOPS Flight Manual, SH-3D/H Aircraft,
NAVAIR 01-230HLH-1

NATOPS Crewman Pocket Checklist, SH-3D/H
Helicopter, NAVAIR -1-230HLH-1.1B

NATOPS Flight Manual, SH-60B Aircraft,
A1-H60BB-NFM-000

LAMPS Mk III Weapon System Manual,
A1-H60BB-NFM-010

Weapon System Manual Supplement, SH-60B Aircraft,
A1-H60BB-NFM-110/(C)

Preliminary NATOPS Flight Manual, SH-60F Aircraft,
A1-H60FB-NFM-000

Preliminary NATOPS Air Subsystem Operator’s Manual,
SH-60B Aircraft, A1-H60FB-NFM-010

NATOPS Survival Manual, NAVAIR 00-80T-101

Standard First Aid Training Course, NAVEDTRA 12081

Department of the Navy Information and Personnel
Security Program Regulation, OPNAVINST 5510.1

Technical Manual, Sonobuoy Instructional,
NAVAIR 28-SSO-500-1

Maritime Reporting System, NWP 10-1-12

Maritime Reporting System Confidential Supplement,
NWP 10-1-12 Supp 1

Operational Brevity Codes, ACP-165

NAVOCEANCOM Environmental Tactical Support
Products Manual (U), NAVOCEANCOMINST C3140.22

Fleet Oceanographic and Acoustic Reference Manual,
RP-33

Allied Antisubmarine Warfare Manual, ATP-28

LAMPS Mk III Tactical Manual, NWP 55-2-60B

LAMPS Mk I Tactical Manual, NWP 55-2-SH-2

SH-60F Tactical Manual, NWP 55-2-SH-60F

SH-3 Tactical Manual, NWP 55-2-SH-3

Air ASW Supplement, NWP 55-2-1

Air Antisubmarine Warfare Tactical Airborne
Information Document, NWP 55-2-2

Navy Search and Rescue Tactical Information
Document, NWP 55-8-SAR

Assault Helicopter, Vol II, NWP 55-9-ASH

Passive Acoustic Classification Reference Manual,
NWP 16

Passive Acoustic Classification Reference Manual--
Pocket Guide, NWP 16-1

Principles of Lofargram Analysis, NWP 24-1-1, Vol 1

Principles of Lofargram Analysis, NWP 24-1-2, Vol 2

Tactical Action Officer Handbook, NWP 12-5

Recognition Guide (Major Surface Combatants),
DIAM 57-25-001-YR

Recognition Guide (Submarines), DIAM 57-25-002-YR

Recognition Guide (Minor Combatants),
DIAM 57-25-003-YR

Recognition Guide (Amphibious and Mine Warfare
Craft), DIAM 57-25-004-YR

Recognition Guide (Auxiliary and Research Ships),
DIAM 57-25-005-YR

Recognition Guide (Major Aircraft),
DIAM 57-25-110-YR

Naval Warfare Documentation Guide, NWP 0

Shipboard Helicopter Operating Procedures, NWP 42

Navy Aviation Maintenance Program (NAMP)
OPNAVINST 4790.2, Chap 9, 10, 11 and App A

through T

CV NATOPS Manual, NAVAIR 00-80T-105

LHA/LPH/LHD NATOPS Manual, NAVAIR 00-80T-106

Navy Search and Rescue (SAR) Manual, NWP 19-1

National Search and Rescue Manual, JCS Pub 3-50,
Vols I & II

Combat Search and Rescue Procedures, NWP 19-2

Combat Search and Rescue, Navy Supplement to NWP
19-2

Joint Recovery Operations, NWP 19-4
Aviation Antisubmarine Warfare Operator (H)

AWH2

* TRAMAN : AW 3&2, Mod 3,
NAVEDTRA A60-03-45-90

* NRTC : AW 3&2, Mod 3,
NAVEDTRA 060-03-45-90

Naval Search and Rescue (SAR) Standardization Program, OPNAVINST 3130.6
Submarine Warfare Tactics Handbook, Rev 2, NIC-1220H-001-86
Operational Oceanography-Mod III, Introduction to ASW Sensors and Platforms, NAVEDTRA 40870
Navy Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23
Allied Submarine and Antisubmarine Exercise Manual, AXP-1
Antisubmarine Warfare (ASW) Exercises, FXP-1

AWH1

* TRAMAN/NRTC : AW 1&C, Mod 5,
NAVEDTRA 061-05-67-84

* TRAMAN : AW 1&C, Mod 6,
NAVEDTRA A61-06-67-88

* NRTC : AW 1&C, Mod 6,
NAVEDTRA 061-06-67-88

(AW 1&C, Mods 5 and 6, to be replaced by AW 1&C, NAVEDTRA 12810, and AW 1&C, NAVEDTRA 82810, when issued. When issued, AW 1&C, NAVEDTRA 12810, and NAVEDTRA 82810 are required even if AW 1&C, Mods 5 and 6, were previously completed.)

Disposition of Rehabilitated Alcohol Dependent or Abuse Aircrew, Air Controllers, Hyperbaric Chamber Inside Observers and Instructors, BUMEDINST 5300.8
Administration Of Enlisted Flight Orders, BUPERSINST 1326.4
Military Pay and Allowances Entitlements Manual, NAVSO P-6048-Part Two, Chap 1
Navy Military Personnel Manual, NAVPERS 15560, Art 141C240, 2620300, 6610160
Navy Tactical Development and Evaluation and Fleet Mission Program Library, OPNAVINST 5401.6
Aviation Maintenance Rating Supervisor, NAVEDTRA 12011

Department of the Navy Security Program for Automatic Data Processing (ADP) Systems, OPNAVINST 5239.1
POSS Manager’s Guide, NAVEDTRA 43100
Radar Principles, NEETS Mod 18, NAVEDTRA 172-18-00-84
Magnetic Recording, NEETS Mod 23, NAVEDTRA 872-23-00-91
Electronic Warfare Coordination, NWP 10-1-40
ELINT Parameter Limits (EPL) List
Atmospheric Refraction, NAVEDTRA 40190
Effective Use of the Electromagnetic Products of TESS and IREPS, NOSC TD-1369

AWC

COMBINED AWA, AWH, ANDAWN BIBLIOGRAPHIES AND THE FOLLOWING
Basic Operational Communications Doctrine, NWP 4
Operational Reports, NWP 10-1-10
Joint Reporting System, NWP 10-1-13
Integrated Undersea Surveillance System Coordination Procedures, NWP 23
The Naval Aviation Safety Program, OPNAVINST 3750.6
Catalog of Navy Training Courses (CANTRAC) Vol I- Introductory, General Information, NAVEDTRA 10500
ACINT Collection Guide, NIC-1200G-001-91
Aviation Antisubmarine Warfare Operator (N)

AWN3

* TRAMAN : AW 3&2, Mod 1, NAVEDTRA A60-01-45-86
* NRTC : AW 3&2, Mod 1, NAVEDTRA A60-01-45-86
* TRAMAN : AW 3, Mod 2, NAVEDTRA A60-02-44-88
* NRTC : AW 3, Mod 2, NAVEDTRA A60-02-44-88
* TRAMAN : AW 3&2, Mod 3, NAVEDTRA A60-03-45-90
* NRTC : AW 3&2, Mod 3, NAVEDTRA A60-03-45-90
* TRAMAN : AW 3&2, Mod 4, NAVEDTRA A60-04-45-92
* NRTC : AW 3&2, Mod 4, NAVEDTRA A60-04-45-92

Aircraft Signals NATOPS Manual, NAVAIR 00-80T-113
NATOPS General Flight and Operating Instructions, OPNAVINST 3710.7
NATOPS Flight Manual, P-3C Aircraft, NAVAIR 01-75PAC-1
NFO/Aircrrew NATOPS Flight Manual, P-3C Aircraft, NAVAIR 01-75PAC-1.1
NATOPS Flight Manual, P-3A and P-3B Aircraft, NAVAIR 01-75PAA-1
NFO/Aircrrew NATOPS Flight Manual, P-3A and P-3B Aircraft, NAVAIR 01-75PAA-1.1
NATOPS Survival Manual, NAVAIR 00-80T-101
Radar Principles, NEETS Mod 18, NAVEDTRA B72-23-00-91
Magnetic Recording, NEETS Mod 23, NAVEDTRA B72-23-00-91
Standard First Aid Training Course, NAVEDTRA 12081
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1
Maritime Reporting System, NWP 10-1-12
Maritime Reporting System Confidential Supplement, NWP 10-1-12 Supp 1
Allied Submarine and Antisubmarine Exercise Manual, AXP-1
Antisubmarine Warfare (ASW) Exercises, FXP-1
Operational Brevity Codes, ACP-165
NAVOCEANCOM Environmental Tactical Support Products Manual (U), NAVOCEANCOMINST C3140.22
Allied Antisubmarine Warfare Manual, ATP-28
P-3 Tactical Manual, NWP 55-2-P3
Air ASW Supplement, NWP 55-2-1

AWN2

* TRAMAN : AW 3&2, Mod 4, NAVEDTRA A60-04-45-92
* NRTC : AW 3&2, Mod 4, NAVEDTRA A60-04-45-92

Technical Manual, Sonobuoy Instructional, NAVAIR 28-SSQ-500-1
CV NATOPS Manual, NAVAIR 00-80T-105
Atmospheric Refraction, NAVEDTRA 40190
Effective Use of the Electromagnetic Products of TESS and IREPS, NOSC TD-1369
P-3 Inverse Synthetic Aperture Radar (ISAR), COM/PATWINGSPAC TACMEMO, FZ 1033-2-90
P-3 Defensive Air Combat Maneuvering (DACM) VX-1 Operational Tactics Guide, SZ 3336-1-89
Infrared Countermeasures for P-3C Aircraft, VX-1 Operational Tactics Guide, ZX 3433-1-89
Navy Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23
Aviation Antisubmarine Warfare Operator (N) (Continued)

AWN1

* TRAMAN/NRTC : AW 1&C, Mod 5, NAVEEDTRA 061-05-67-84
* TRAMAN : AW 1&C, Mod 6, NAVEEDTRA A61-06-67-88
* NRTC : AW 1&C, Mod 6, NAVEEDTRA 061-06-67-88

(AW 1&C, Mods 5 and 6, to be replaced by AW 1&C, NAVEEDTRA 12810, and AW 1&C, NAVEEDTRA 82810, when issued. When issued, AW 1&C, NAVEEDTRA 12810, and NAVEEDTRA 82810 are required even if AW 1&C, Mods 5 and 6, were previously completed.)

Disposition of Rehabilitated Alcohol Dependent or Abuse Aircrew, Air Controllers, Hyperbaric Chamber Inside Observers and Instructors, BUMEDINST 5300.8
Administration Of Enlisted Flight Orders, BUPERSINST 1326.4
Military Pay and Allowances Entitlements Manual, NAVSO P-6048-Part Two, Chap 1
Navy Military Personnel Manual, NAVPERS 15560, Art 1410240, 2620300, 6610160
Navy Tactical Development and Evaluation and Fleet Mission Program Library, OPNAVINST 5401.6
Aviation Maintenance Rating Supervisor, NAVEEDTRA 12011
Department of the Navy Security Program for Automatic Data Processing (ADP) Systems, OPNAVINST 5239.1
POSS Manager’s Guide, NAVEEDTRA 43100
LHA/LPD/LHD NATOPS Manual, NAVAIR 00-80T-106
Navy Search and Rescue (SAR) Manual, NWP 19-1
National Search and Rescue Manual, JCS Pub 3-50, Vols I & II
Combat Search and Rescue Procedures, NWP 19-2
Combat Search and Rescue, Navy Supplement to NWP 19-2
Fleet Oceanographic and Acoustic Reference Manual, RP-33
Operational Oceanography-Mod III, Introduction to ASW Sensors and Platforms, NAVEEDTRA 40870
Passive Acoustic Classification Reference Manual, NWP 16

Principles of Lofargram Analysis, NWP 24-1-1, Vol 1
Principles of Lofargram Analysis, NWP 24-1-2, Vol 2

AWC

COMBINED AWA, AWH, AND AWN BIBLIOGRAPHIES AND THE FOLLOWING

Basic Operational Communications Doctrine, NWP 4
Operational Reports, NWP 10-1-10
Joint Reporting System, NWP 10-1-13
Integrated Undersea Surveillance System Coordination Procedures, NWP 23
The Naval Aviation Safety Program, OPNAVINST 3750.6
Catalog of Navy Training Courses (CANTRAC) Vol I--Introductory, General Information, NAVEEDTRA 10500
ACINT Collection Guide, NIC-1200G-001-91
Aviation Maintenance Administration

AZ3
* TRAMAN : AZ 3&2, NAVEDTRA 12324
* NRTC : AZ 3&2, NAVEDTRA 82324

NATOINST General Flight and Operating Instructions, OPNAVINST 3710.7N, 10Apr90 --Chaps 4 and 10; Apps B, D, F, G, H, and I
NAMP, Vol II, OPNAVINST 4790.2 --Chaps 1, 2, 3, 4, 5, and 6; All appendices
NAMP, Vol III, OPNAVINST 4790.2 --Chaps 1, 2, 3, 5, 7, 8, 13, 14, and 15; All appendices
NAMP, Vol V, OPNAVINST 4790.2 --Chaps 1, 2, 3, 5, 6, 8, and 9; All appendices

Department of the Navy Directives Issuance System, SECAVNAVINST 5215.1C --Ch 4, 09Feb82
Department of the Navy Correspondence Manual, SECAVNAVINST 5216.5C, 24Aug83 --Chaps 1 through 10

Aircraft Inventory Reporting System, OPNAVINST 5442.2G, 06Jul92

Department of the Navy, Information and Personnel Security Program Regulation, OPNAVINST 5510.1H --Ch 2, 21May31

Aircraft Engine Management System, NAVAIRINST 13700.15, 15May89

Naval Standard Technical Manual Identification Numbering System (TMINS) N000-00-IDX-000/TMINS, 28Sep88

Naval Air Systems Command Technical Manual Program, NAVAIR 00-25-100, Ch 2, 01Oct90 --Chaps 00300, 00500, 00700, 00900, 01000, 01100, 01200, 01500, 01700, 01900, 02000, 02100, 02200, 02300, and 02400

The NAVAIR Technical Directives System, NAVAIR 00-25-300, Ch 1, 1Sep87 --Sections II, III, IV, and V; All appendices

AZ2
* TRAMAN : AZ 3&2, NAVEDTRA 12324
* NRTC : AZ 3&2, NAVEDTRA 82324

NAMP, Vol I, OPNAVINST 4790.2 --Chaps 1, 2, 3, 4, 7, and 9
NAMP, Vol II, OPNAVINST 4790.2 --Chap 10
NAMP, Vol III, OPNAVINST 4790.2 --Chap 11
NAMP, Vol V, OPNAVINST 4790.2 --Chap 4

Naval Air Systems Command Technical Manual Program, NAVAIR 00-25-100, Ch 2, 01Oct90 --Chaps 00200, 00400, 00800, 01300, 01400, and 01800

Weight and Balance Data, NAVAIR 01-1B-40, 01Oct90

USN Aircraft Weight and Balance Control, NAVAIR 01-1B-50, 01Oct90

AZ1
* TRAMAN : AZ1, NAVEDTRA 10376
* NRTC : AZ1, NAVEDTRA 80376
* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

(The To be replaced by NAVEDTRA 12011-A, when issued.)

NAMP, Vol II, OPNAVINST 4790.2 --Chaps 8, 9, and 11 NAMP, Vol III, OPNAVINST 4790.2 --Chaps 9, 10, 12, 15, and 16

AZC
* TRAMAN/NRTC : AMR Supervisor, NAVEDTRA 12011

(The To be replaced by NAVEDTRA 12011-A, when issued.)

The Naval Aviation Safety Program, OPNAVINST 3750.60, 27Mar91

NAMP, Vol I, OPNAVINST 4790.2; All appendices
NAMP, Vol IV, OPNAVINST 4790.2 --Chaps 2, 3, 4, and 9; All appendices
NAMP, Vol VI, OPNAVINST 4790.2; All appendices

The NAVAIR Technical Directives System, NAVAIR 00-25-300, Ch 1, 1Sep87
Boatswain's Mate

BM3
* TRAMAN : BM, Vol 1, NAVEDTRA 10101
* NRTC : BM 3, NAVEDTRA 70101
Seaman, NAVEDTRA 12016
Navigation Rules, International-Inland,
COMDTINST M16672.2B
NSTM, Chap 572, Shipboard Stores and Provision
Handling, NAVSEA S9096-TL-STM-000
NSTM, Chap 573, Booms,
NAVSEA S9088-TM-STM-000
NSTM, Chap 584, Stern Gates, Ramps, Bow Doors,
Turntables, and Water Barriers,
NAVSEA S9086-TY-STM-000
NSTM, Chap 613, Wire and Fiber Rope and Rigging,
NAVSEA S9086-UU-STM-010
NSTM, Chap 631, Preservation of Ships in Service
Surface Preparation and Painting,
NAVSEA S9086-VD-STM-000
Replenishment at Sea, NWP 14D

BM2
* TRAMAN : BM, Vol 1, NAVEDTRA 10101
* NRTC : BM 2, NAVEDTRA 80101
NSTM, Chap 077, Personnel Protection Equipment,
NAVSEA S9086-CL-STM-010
NSTM, Chap 582, Mooring and Towing,
NAVSEA S9086-TW-STM-010
NSTM, Chap 583, Boats and Small Craft,
NAVSEA S9086-TX-STM-010
NSTM, Chap 634, Deck Coverings,
NAVSEA S9086-VG-STM-000
NSTM, Chap 670, Stowage Handling, and Disposal of
Hazardous General Use of Consumables,
NAVSEA S9086-WK-STM-010
U.S. Navy Towing Manual,
NAVSEA SL740-AA-MAN-010

BM1
* TRAMAN/NRTC : BM 1&C, NAVEDTRA 10122-E
Fleet Mine Warfare 1550 Ser. 507, Chap 9
NSTM, Chap 034, Service Craft,
NAVSEA S9086-BA-STM-000
NSTM, Chap 571, Underway Replenishment,
NAVSEA 59086-TK-STM-010
NSTM, Chap 581, Anchors and Anchoring,
NAVSEA S9086-TV-STM-000
NSTM, Chap 589, Cranes,
NAVSEA S9086-T4-STM-010
Ship-to-Ship Towing, ATP43
Ship Configuration and Logistics Support Information
System (SCLSIS), NAVSEA
S0752-AA-SPN-010/SCLSIS (Rev. 1)
U.S. Navy Salvage Manual, Volume 1,
NAVSEA S0300-A6-MAN-010
U.S. Navy Salvage Manual, Volume 2,
NAVSEA S0300-A6-MAN-020

BMC
* TRAMAN/NRTC : BM 1&C, NAVEDTRA 10122-E
Naval Safety Supervisor, NAVEDTRA 10808-2, Chaps
1 through 6
Department of the Navy Correspondence Manual,
SECNAVINST 5216.5C
Marine Corps Drill and Ceremonies Manual,
SECNAVINST 5060.22, Chap 1
Replenishment at Sea (NATO, ATP 16B)
Boiler Technician

**BT3**
- TRAMAN: BT 3&2, NAVEDTRA 12140
- NRTC: BT 3, NAVEDTRA 82140

Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Engineering Administration, NAVEDTRA 12147
Blueprint Reading and Sketching, NAVEDTRA 10077-F

**NSTM**
- Chap 079, Vol 2, Damage Control - Practical Damage Control, NAVSEA S9086-CN-STM-020
- Chap 079, Vol 3, Damage Control - Engineering Casualty Control, NAVSEA S9086-CN-STM-030
- Chap 090, Inspections, Tests, Records, and Reports, NAVSEA S9086-CZ-STM-000
- Chap 220, Vol 2, Boiler Water/Feedwater - Test and Treatment, NAVSEA 9086-GX-STM-020
- Chap 221, Boilers, NAVSEA S9086-GY-STM-010
- Chap 254, Condensers, Heat Exchangers, and Air Ejectors, NAVSEA S9088-HY-STM-000
- Chap 255, Vol 2, Feedwater System and Apparatus, Deaerated Feed Tank, NAVSEA S9086-HZ-STM-020
- Chap 262, Lubricating Oils, Greases, and Hydraulic Fluids and Lubrication Systems, NAVSEA S9086-H7-STM-010
- Chap 503, Pumps, NAVSEA S9086-RH-STM-000
- Chap 505, Piping Systems, NAVSEA S9086-RK-STM-010
- Chap 541, Petroleum Fuel Stowage, Use, and Testing, NAVSEA S9086-SN-STM-000
- Chap 551, Compressed Air Plants and Systems, NAVSEA S9086-SY-STM-010
- Chap 554, Forced-Draft Blowers, NAVSEA S9086-S2-STM-000
- Chap 555, Firefighting - Ships, NAVSEA S9086-S3-STM-010
- Chap 593, Pollution Control, NAVSEA S9086-T8-STM-010

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
U.S. Navy Oil Spill Containment and Clean-Up Kit, NAVSEA 0994-LP-013-6010
Shipboard Heat Stress Control and Personnel Protection, OPNAVINST 5100.20C

**BT2**
- TRAMAN: BT 3&2, NAVEDTRA 12140
- NRTC: BT 2, NAVEDTRA 72140

**NSTM**
- Chap 225, Steam Machinery Control Systems, NAVSEA S9086-G3-STM-010
- Valve Manual, NAVSEA S9253-AD-MMM-030
- Quality Assurance Manual developed in accordance with SECNAVINST 4855.1

**BT1**
- TRAMAN: BT 1&C, NAVEDTRA 10536-F
  (To be replaced by NAVEDTRA 12124, when issued.)
- NRTC: BT 1&C, NAVEDTRA 80536
  (To be replaced by NAVEDTRA 82142, when issued.)

**NSTM**
- Chap 094, Trials, NAVSEA S9086-C4-STM-000 ---Secs 3 and 4
- Chap 504, Pressure, Temperature, and Other Mechanical and Electromechanical Measuring Instruments, NAVSEA S9086-RJ-STM-000 --Sec 4
- Steam Generating Plant Inspection Manual (Non-Nuclear), NAVSEA S9221-D2-MMA-010

**BTC**
- TRAMAN: BT 1&C, NAVEDTRA 10536-F
  (To be replaced by NAVEDTRA 12124, when issued.)
- NRTC: BT 1&C, NAVEDTRA 80536
  (To be replaced by NAVEDTRA 82142, when issued.)

**NSTM**
- Chap 220, Vol 1, Boiler Water/Feedwater - Water Chemistry, NAVSEA S9086-GX-STM-010
Principles of Naval Engineering, NAVEDTRA 12960
Builder

BU3

* TRAMAN : BU 3&2, Vol 1, NAVEDTRA 12520
* NRTC : BU 3&2, Vol 1, NAVEDTRA 82520
* TRAMAN : BU 3&2, Vol 2, NAVEDTRA 10647
* NRTC : BU 3&2, Vol 2, NAVEDTRA 80647
* TRAMAN : SEABEE Combat Handbook, Vol 1, NAVEDTRA 12003
* NRTC : SEABEE Combat Handbook, Vol 1, NAVEDTRA 82003

EO3, NAVEDTRA 10692--Chaps 2,3,11, and 13
SW 3&2, NAVEDTRA 10653-G--Chaps 15 through 18
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
The Metric System, NAVEDTRA 475-01-00-79

BU2

* TRAMAN : BU 3&2, Vol 1, NAVEDTRA 12520
* NRTC : BU 3&2, Vol 1, NAVEDTRA 82520
* TRAMAN : BU 3&2, Vol 2, NAVEDTRA 10647
* NRTC : BU 3&2, Vol 2, NAVEDTRA 80647

Facilities Planning Guide, Vols I and II, NAVFAC P-437
SEABEE Planner's and Estimator's Handbook, NAVFAC P-405
Naval Construction Force Table of Allowance, TA-01

BU1

* TRAMAN : BU1, NAVEDTRA 10649-G1
* NRTC : BU1, NAVEDTRA 80649
* TRAMAN : NCF/SEABEE PO1, NAVEDTRA 10601
* NRTC : NCF/SEABEE PO1, NAVEDTRA 80601

Personnel Readiness Capabilities Program, Vols I and II, NAVFAC P-458
Inspection of Shore Facilities, Vol I, NAVFAC MO-322
Naval Construction Force Manual, NAVFAC P-315
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1
Groundwater Pollution Control, DM-5.14
Oil Spill Control for Inland Waters and Harbors, NAVFAC P-908
Facilities Management, NAVFAC MO-321
Maintenance Management of Shore Facilities for Small Activities, NAVFAC MO-321.1
Maintenance Management Program for Naval Construction Force (NCF) Camps, COMSECOND/COMTHIRDNCBINST 11014.2
Organization and Functions for Public Works Departments, NAVFAC P-318
Contracting Manual, NAVFAC P-68
Construction Battalion Unit Handbook, NAVFAC P-314
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B, Vols I and II
Safety and Health Requirements Manual (U.S. Army Corps of Engineers), EM-385-1-1
Operations Officer's Handbook, COMSECOND/COMTHIRDNCBINST 5200.2A

BU5

* TRAMAN : NCF/SEABEE CPO, NAVEDTRA 10600
* NRTC : NCF/SEABEE CPO, NAVEDTRA 80600

Embarkation Manual, COMSECOND/COMTHIRDNCBINST 3120.1
Solid Waste Disposal, DM-5.10
Naval Construction Force Equipment Management Manual, NAVFAC P-404
SEABEE Supply Manual, COMSECOND/COMTHIRDNCBINST 4400.3A
Financial Management in the Navy, NAVEDTRA 10792-E
Financial Management of Resources, NAVSO P-3006-1

29
Construction Electrician

CE3

* TRAMAN : CE3, NAVEDTRA 12523
* NRTC : CE3, NAVEDTRA 82523
* TRAMAN : SEABEE Combat Handbook, Vol 1, NAVEDTRA 12003
* NRTC : SEABEE Combat Handbook, Vol 1, NAVEDTRA 82003

National Electrical Code, NFPA NO. 70-1990
Safety and Health Requirements Manual (U.S. Army Corps of Engineers), EM-385-1-1
The Metric System, NA VedT ra 475-01-00-79
Use and Care of Hand Tools and Measuring Tools, NA VedT ra 12085
Facilities Engineering Electrical Exterior Facilities, NAVFAC MO-200
Facilities Engineering Electrical Interior Facilities, NAVFAC MO-116
NEETS -- Mods 1 through 6 and Mod 16 (Tops 1 through 3)
NEETS -- Mods 7, 8, and 19
The Lineman's and Cableman's Handbook (Seventh ed 1986), Edwin B. Kurtz and Thomas M. Shoemaker, McGraw-Hill, New York -- Sec 1, 10 through 18, 21 through 23, 26 and 27, 36, and 43 through 49

CE2

* TRAMAN : CE 3&2, NA VedT ra 10636-J
* NRTC : CE 3&2, NA VedT ra 80636

NEETS -- Mod 13
BU 3&2, Vol 1, NA VedT ra 12520 -- Chaps 1 and 2
Facilities Planning Guide, Vols I and II, NAVFAC P-437
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B, Vols I and II
SEABEE Planner's and Estimator's Handbook, NAVFAC P-405
Navy Driver's Handbook, NAVFAC MO-403

CE1

* TRAMAN : CE1, NA VedT ra 12525
* NRTC : CE1, NA VedT ra 82525
* TRAMAN : NCF/SEABEE PO1, NA VedT ra 10601
* NRTC : NCF/SEABEE PO1, NA VedT ra 80601

Naval Construction Force Equipment Management Program for Naval Construction Force (NCF) Camps, COMSECOND/COMTHIRDNCBINST 11014.2

CEC

* TRAMAN : NCF/SEABEE CPO, NA VedT ra 10600
* NRTC : NCF/SEABEE CPO, NA VedT ra 80600

Embarkation Manual, COMSECOND/COMTHIRDNCBINST 3120.1
Embarkation in U.S. Naval Ships, OPNAVINST 5720.2L
Naval Construction Force Equipment Management Manual, NAVFAC P-404
Solid Waste Disposal, DM-5.10
SEABEE Supply Manual, COMSECOND/COMTHIRDNCBINST 4400.3A
Construction Mechanic

**CM3**
- **TRAMAN/NRTC**: CM 3&2, NAVEDTRA 10644-G1
- **TRAMAN**: SEABEE Combat Handbook, Vol 1, NAVEDTRA 12003
- **NRTC**: SEABEE Combat Handbook, Vol 1, NAVEDTRA 82003
SW 3&2, NAVEDTRA 10653-G --Chaps 4 through 10
EO 3&2, NAVEDTRA 10640-J1
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Fluid Power, NAVEDTRA 12964
Fundamentals of Petroleum, NAVEDTRA 10883-C

**CM2**
- **TRAMAN/NRTC**: CM 3&2, NAVEDTRA 10644-G1

Naval Construction Force Equipment Management Manual, NAVFAC P-404

**CM1**
- **TRAMAN**: CM Advanced, NAVEDTRA 12528
- **NRTC**: CM Advanced, NAVEDTRA 82528
- **TRAMAN**: NCF/SEABEE PO1, NAVEDTRA 10601
- **NRTC**: NCF/SEABEE PO1, NAVEDTRA 80601
EO Advanced, NAVEDTRA 12537
Naval Mobile Construction Battalion Equipment Management, COMSECOND/COMTHIRDNCBINST 11200.1D
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1

- Personnel Readiness Capabilities Program, Vols I and II, NAVFAC P-458
- Groundwater Pollution Control, DM-5.14
- Naval Construction Force Manual, NAVFAC P-315
- Oil Spill Control for Inland Waters and Harbors, NAVFAC P-908
- Organization and Functions for Public Works Departments, NAVFAC P-318
- Management of Transportation Equipment, NAVFAC P-300

**CMC**
- **TRAMAN**: NCF/SEABEE CPO, NAVEDTRA 10600
- **NRTC**: NCF/SEABEE CPO, NAVEDTRA 80600

Naval Safety Supervisor, NAVEDTRA 10808-2
Embarkation in U.S. Naval Ships, OPNAVINST 5720.2L
Embarkation Manual, COMSECOND/COMTHIRDNCBINST 3120.1
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B, Vols I and II
Solid Waste Disposal, DM-5.10
Cryptologic Technician (A)

CTA3

- Cryptologic Technician Training Series, Module 24 - Introduction to Cryptologic Technician Administrative Rating, NAEDTRA A95-24-55-89 (NRTC, NAEDTRA 095-24-55-89)
- Naval Security Group Training Series, Module 11 - SCI Security and Emergency Destruction, NSGTP 683-11-00-88 (NSTGC 684-11-00-88)

Cryptologic Technician Training Series, Module 23 - Time Conversion, NAEDTRA A95-23-00-92
Cryptologic Technician Training Series, Module 25 - Administrative Office Procedures, NAEDTRA A95-25-55-90
Cryptologic Technician Training Series, Module 26 - Personnel Support, NAEDTRA A95-26-55-91
Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91
Naval Security Group Training Series, Module 22 - Fleet Operations -- Orientation, NSGTP 683-22-00-92
Naval Security Group Training Series, Module 23 - Fleet Operations -- Electronic Warfare, NSGTP 683-23-00-93
Naval Security Group Training Series, Module 24 - Fleet Operations -- Tactical Cryptologic Management, NSGTP 683-24-00-92
Navy Department Supplement to DOD C-5105.21-M-1, Sensitive Compartmented Information (SCI) Security Manual, Administrative Security
Defense Courier Service Regulation, DOD 5200.33-R
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECGNAVINST 5210.11D
Department of the Navy Directives Issuance System, SECGNAVINST 5215.1C
Department of the Navy Correspondence Manual, SECGNAVINST 5216.5C
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Format and Procedures for Validating the Officer Distribution Control Report (ODCR), NAVMILPERSCOMINST 1301.2A

Navy Enlisted Performance Evaluation (EVAL Manual), BUPERSINST 1616.9A
Navy Military Personnel Manual (MILPERSMAN), NAVPERS 15560C
Enlisted Transfer Manual (TRANSMAN), NAVPERS 15909D
Navy Security Group ADP/IRM Manual, NAVSECGRUINST 5230.3
Command Guidance for Emergency Action Plans (EAP), NAVSECGRUINST 5510.7B
U.S. Navy Plain Language Address Directory, USN PLAD 1
Telecommunications Users Manual, NTP-3 (I)
U.S. Navy Address Indicating Group (AIG) and Collective Address Designator (CAD) Handbook, NTP 3 SUPP-1 (K)

CTA2

- Cryptologic Technician Training Series, Module 26 - Personnel Support, NAEDTRA A95-26-55-91 (NRTC, NAEDTRA 095-26-55-91)

Educational Services Officer, NAEDTRA 10460-A
Navy and Marine Corps Awards Manual, SECGNAVINST1650.1F
Navy and Marine Corps Records Disposition Manual, SECGNAVINST 5212.5C
Advancement Manual, BUPERSINST 1430.16D
NAVSECGRU Awards Manual, NAVSECGRUINST 1650.9A
Management of Information Materials, NAVSECGRUINST 5200.1A
USSID 18
Communications Security Material System (CMS Manual), CMS-4L
Cryptographic Security and COMSEC Policy, CSP-1A
Cryptologic Technician (A) (Continued)

CTA1


* Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91 (NSGTC 684-01-00-91)

List of Training Manuals and Nonresident Training Courses, NAVEDTRA 12061

Manual of Navy Total Force Manpower Policies and Procedures, OPNAVINST 1000.16G

Special Incident Reporting, OPNAVINST 3100.6F

Physical Security and Loss Prevention Manual, OPNAVINST 5530.14B

Navy Officer Fitness Report (FITREP Manual), NAVMILPERSCOMINST 1511.1A

Manual of Navy Officer Manpower and Personnel Classifications, Vol I, NAVPERS 15839H


Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards, Vol II, (NECs), NAVPERS 18068F

Navy Voluntary Education Program, CNETINST 1560.3D

Command Inspection Program, NAVSECGRUINST 5040.1G

NAVSECGRU Annual Command Histories, NAVSECGRUINST 5750.1D

Status of Resources and Training System (SORTS), NWP 10-1-11 (Rev. A)

CTAC


Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.3B

Physical Security Standards for Construction of Sensitive Compartmented Information Facilities, DIAM 50-3

NAVSECGRU Operations Security (OPSEC) Program, NAVSECGRUINST 3070.1A

Personal Privacy and Rights of Individuals Regarding Records Pertaining to Themselves, NAVSECGRUINST 5211.5C
Cryptologic Technician (I)

CTI3

- Naval Security Group Training Series, Module 11 - SCI Security and Emergency Destruction, NSGTP 683-11-00-88 (NSGTC 684-11-00-88)

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91

Naval Security Group Training Series, Module 2 - Introduction to U.S. Navy HFDF BULLSEYE Operations, NSGTP 683-02-44-88


Naval Security Group Training Series, Module 9 - Cryptologic Collection Equipments, Volume I, NSGTP 683-09-44-91

Naval Security Group Training Series, Module 10 - Cryptologic Collection Equipments, Volume II, NSGTP 683-10-44-91


Naval Security Group Training Series, Module 14 - Analysis and Reporting: Analysis Tools, NSGTP 683-14-44-90


Naval Security Group Training Series, Module 22 - Fleet Operations: Orientation, NSGTP 683-22-00-92

Naval Security Group Training Series, Module 23 - Fleet Operations: Electronic Warfare, NSGTP 683-23-00-93

Naval Security Group Training Series, Module 24 - Fleet Operations: Tactical Cryptologic Management, NSGTP 683-24-00-92

Cryptologic Technician Training Series, Module 23 - Time Conversion, NAVEDTRA A95-23-00-92

Cryptologic Technician Training Series, Module 25 - Administrative Office Procedures, NAVEDTRA A95-25-55-90

Cryptologic Technician Training Series, Module 26 - Personnel Support, NAVEDTRA A95-26-55-91

NEETS -- Mods 10, 17 and 23

Naval Cryptologic Operations, NWP-5(A)

Cryptologic Shore Support Activities, NSGINST S3230.2A

Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECNAVINST 5210.11D

Command Guidance for Emergency Action Plans (EAP), NAVSECGRUINST 5510.7B

Naval Security Group ADP/IRM Manual, NAVSECGRUINST 5230.3

NAVSECGRU Logistics Management Manual, NAVSECGRUINST 4000.1B

SIGINT Numerical Tasking Register (SNUTR) Manual

TEXTA Manual (excluding annexes)

USSID Preparation Handbook

USSID 1

USSID 2

USSID 101

USSID 110

USSID 301

USSID 325

USSID 369

USSID 402

USSID 406

USSID 503

USSID 601
CTI2

* Naval Security Group Training Series, Module 9 - Cryptologic Collection Equipments, Volume I, NSGTP 683-09-44-91 (NSGTC 684-09-44-91)
* Naval Security Group Training Series, Module 22 - Fleet Operations--Orientation, NSGTP 683-22-00-92 (NSGTC 684-22-00-92)

Naval Security Group Training Series, Module 12 - Collection Management Authority, NSGTP 683-12-55-89

Naval Implementation of National Policy on Control of Comprisizing Emanations, OPNAVINST C5510.93E

Department of the Navy Correspondence Manual, SECNAVINST 5216.5C

USSID 125
USSID 300
USSID 305

CTI1

* Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91 (NSGTC 684-01-00-91)
* Naval Security Group Training Series, Module 23 - Fleet Operations-Electronic Warfare, NSGTP 683-23-00-93 (NSGTC 684-23-00-93)

Implementation of JCS Uniform System of Alert Conditions (LERTCONS) Within the Naval Security Group Command, NAVSECGRUINST C3301.1C

Educational Services Officer, NAVEDTRA 10460-A

Navy Enlisted Performance Evaluation (EVAL) Manual, BUPERSINST 1616.9A

Advancement Manual, BUPERSINST 1430.16D

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B

USSID 18
USSID 302

CTIC

* Naval Security Group Training Series, Module 24 - Fleet Operations - Tactical Cryptologic Management, NSGTP 683-24-00-92 (NSGTC 684-24-00-92)

Manual of Navy Total Force Manpower Policies and Procedures, OPNAVINST 1000.16G

Manual of Enlisted Manpower and Personnel Classification and Occupational Standards, Volume II (NECs), NAVPERS 18068-F, Introduction

Enlisted Distribution and Verification Report User's Manual (EDVRMAN), Jul 92 EPMAC 1080#4 UM-01

List of Training Manuals and Correspondence Courses, NAVEDTRA 12061

Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560C

Navy and Marine Corps Awards Manual, SECNAVINST 1650.1F

USSID 398
USSID 602

35
Cryptologic Technician (M)

CTM3

- Naval Security Group Training Series, Module 11 - SCI Security and Emergency Destruction, NSGTP 683-11-00-88 (NSGTC 684-11-00-88)
- Cryptologic Technician Training Series, Module 11 - CTM Organization and Administration, NAVEDTRA A95-11-44-89 (NRTC, NAVEDTRA 095-11-44-88)
- Cryptologic Technician Training Series, Module 14 - CTM Safety, NAVEDTRA A95-14-44-89 (NRTC, NAVEDTRA 095-14-44-89)

Naval Security Group Training Series, Module 1, Naval Cryptology in National Security, NSGTP 683-01-00-91

Naval Security Group Training Series, Module 2 - Introduction to U.S. Navy HFDF BULLSEYE Operations, NSGTP 683-02-44-88

Naval Security Group Training Series, Module 9 - Cryptologic Collection Equipments, Volume I, NSGTP 683-09-44-91

Naval Security Group Training Series, Module 10 - Cryptologic Collection Equipments, Volume II, NSGTP 683-10-44-91

Naval Security Group Training Series, Module 22 - Fleet Operations--Orientation, NSGTP 683 22:00-92

Naval Security Group Training Series, Module 23 - Fleet Operations--Electronic Warfare, NSGTP 683-23-00-93

Naval Security Group Training Series, Module 24 - Fleet Operations--Tactical Cryptologic Management, NSGTP 683-24-00-92

Cryptologic Technician Training Series, Module 4 - Technical Control, NAVEDTRA A95-04-44-88

EIMB, Test Equipment Handbook, NAVSEA SE000-00-EIM-040

EIMB, Countermeasures Handbook, NAVSEA SE000-00-EIM-070

EIMB, General Handbook, NAVSEA SE000-00-EIM-100

EIMB, Installation Standards Handbook, NAVSEA SE000-00-EIM-110 (NAVSEA 0967-LP-000-0110)

EIMB, Electronics Circuits Handbook, NAVSEA SE000-00-EIM-120 (NAVSEA 0967-000-0120)

EIMB, Test Methods and Practices Handbook, NAVSEA SE000-00-EIM-130 (NAVSEA 0967-LP-000-0130)

EIMB, Reference Data Handbook, NAVSEA SE000-00-EIM-140 (NAVSEA 0967-LP-000-0140)

EIMB, EMI Reduction Handbook, NAVSEA SE000-00-EIM-150 (NAVSEA 0967-LP-000-0150)

EIMB, General Maintenance Handbook, NAVSEA SE000-00-EIM-160

Electrostatic Discharge Training Manual, NAVSEA SE003-AA-TRN-010, (0910-LP-031-7300)

NEETS -- Mods 1 through 17, 19, and 21 through 24

Naval Shore Electronics Criteria, HF Radio Antenna Systems, NAVELEX 0101.104

Naval Shore Electronics Criteria, Naval Security Group Elements, SPAWAR 0101.108

Naval Shore Electronics Criteria, Installation Standards and Practices, NAVELEX 0101.110A


Grounding, Bonding, & Shielding for Electronic Equipments & Facilities, Vol. 1 & 2, MIL-HDBK 419A

Red/Black Engineering Installation Guidelines, MIL-HDBK 232A

Guidelines for Facility Design and Red/Black Installation, NACSIM 5203

Physical Security Standards for Construction of Sensitive Compartmented Information Facilities, DIAM 50-3

Security of Compartmented Computer Operations, DIAM 50-4

Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECNAVINST 5210.11D

Department of the Navy Directives Issuance System SECNAVINST 5215.1C

Technical Surveillance Countermeasures (TSCM) Program, SECNAVINST 5500.31A

Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B

Navy Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23C

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

Navy Implementation of National Policy on Control of Compromising Emanations, OPNAVINST C5510.93E

Occupational Safety and Health and Hazardous Material Control Program for the Space and Warfare Systems Command, SPAWARINST 5100.93C

NAVSECGRU Logistics Management Manual, NAVSECGRUINST 4000.1C

Minor Property Control, NAVSECGRUINST 4050.1A

Naval Security Group ADP/IRM Manual, NAVSECGRUINST 5230.3

Command Guidance for Emergency Action Plans (EAP), NAVSECGRUINST 5510.7B
Cryptologic Technician (M) (Continued)

CTM3 (Continued)
Antenna Inspection, Maintenance, and Repair, NAVSECGRUINST 11014.1B
Power Systems Utilization, NAVSECGRUINST 11310.1C
Unabridged Navy Index of Publications and Forms, NAVSUP P-2002D
Tools and Their Uses, NAVEDTRA 10085-B2
Advancement Handbook for Petty Officers (CTM), NAVEDTRA 71577
USSID 702

CTM2
* Cryptologic Technician Training Series, Module 11 -
  CTM Organization and Administration,
  NAVEDTRA A95-11-44-88
  (NRTC, NAVEDTRA 095-11-44-88)
Note: Not required if NAVEDTRA 10232-D has been completed
* Naval Security Group Training Series, Module 11 -
  SCI Security and Emergency Destruction,
  NSGTP 683-11-00-88 (NSGTC 684-11-00-88)
BUPERSINST 1616.9A
UMMIPS (Uniform Material Movement and Issue Priority System), NAVSECGRUINST 4614.1B
Operational Reports, NWP 10-1-10
USSID 18

CTM1
* Naval Security Group Training Series, Module 1,
  Naval Cryptology in National Security,
  NSGTP 683-01-00-91 (NSGTC 684-01-00-91)
Department of the Navy Correspondence Manual,
SECONAVINST 5216.5C
Reporting of Missing, Lost, Stolen, or Recovered (MLSR) Government Property, SECONAVINST 5500.4F
Advancement Manual, BUPERSINST 1430.16D
Telecommunications Users Manual, NTP-3I
List of Training Manuals and Nonresident Training Courses, NAVEDTRA 12061
USSID 24

CTMC
* Note: Mandatory TRAMAN is under development.
Manual of Navy Total Force Manpower Policies and Procedures, OPNAVINST 1000.16G
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B
Physical Security and Loss Prevention Manual,
OPNAVINST 5530.14B
Facilities Projects Manual, OPNAVINST 11010.20E
Manual of Enlisted Manpower and Personnel Classifications and Occupational Standards, Volume I,
Part A, Occupational Standards (OCCSTDS), NAVPERS 18068F, (0500-LP-459-4200)
Manual of Enlisted Manpower and Personnel Classifications and Occupational Standards, Volume I,
Part B, Ch. 20, Cryptologic Technician (CT), NAVPERS 18068-20 (0500-LP-457-4400)
Manual of Enlisted Manpower and Personnel Classifications and Occupational Standards, Volume II,
Navy Enlisted Classifications (NECs), NAVPERS 18068F
NAVSECGRU Awards Manual,
NAVSECGRUINST 1650.9A
Energy Resource Management Plan,
NAVSECGRUINST 4100.1
NAVSECGRU O&MN (Operations and Maintenance, Navy) Operating Budget Status and Unfunded
Deficiencies, NAVSECGRUINST 7132.1H
Mission/Non Mission Operations Cost Account Codes and Related Data, NAVSECGRUINST 7310.1Q
Facilities Projects, NAVSECGRUINST 11010.6D
Educational Services Officer, NAVEDTRA 10460-A
Financial Management in the Navy,
NAVEDTRA 10792-E
Financial Management of Resources Operation and Maintenance (Shore Activities), NAVSO P-3006
Cryptologic Technician (O)

CTO3

- Cryptologic Technician Training Series, Module 3 - Automated Communications, NAVEDTRA A95-03-44-91 (NRTC, NAVEDTRA 095-03-44-91)
- Naval Security Group Training Series, Module 11 - SCI Security and Emergency Destruction, NSGTP 683-11-00-36 (NSGTC 684-11-00-88)

Basic Operational Communications Doctrine, NWP-4 (Rev. B)
Command Guidance for Emergency Action Plans (EAP), NAVSECGRUINST 5510.7B
Critical Intelligence Communications System (CRITICOMM) Operating Instructions (U) General, COI-101
CRITICOMM Operating Instructions Facilities Control Procedures, COI-104
Cryptologic Technician Training Series, Module 1 - Shipboard Communications, NAVEDTRA A95-01-44-90
Cryptologic Technician Training Series, Module 23 - Time Conversion, NAVEDTRA A95-23-00-92
Defense Special Security Communications System (DSSCS) Operating Instructions System/Data Procedures, DOI-103

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Fleet Communications, NTP-4(C)
Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91
Naval Security Group Training Series, Module 20 - Technical Control, NSGTP 683-20-00-93 (NSGTC 684-20-00-93)
Naval Security Group Training Series, Module 22 - Fleet Operations--Orientation, NSGTP 683-22-00-92
NEETS -- Mods 10, 17 and 22
Special Security Communications Manual, NAVSECGRUINST S2501.1C
Telecommunications Users Manual, NTP-3(I)
U.S. Navy Address Indicating Group (AIG) and Collective Address Designator (CAD) Handbook, NTP 3 SUPP-1J
Naval Security Group (NSG) ADP/IRM Manual, NAVSECGRUINST 5230.3
USSID 507
USSID 508

CTO2

- Cryptologic Technician Training Series, Module 1 - Shipboard Communications, NAVEDTRA A95-01-44-90 (NRTC, NAVEDTRA 095-01-44-90)
- Naval Security Group Training Series, Module 20 - Technical Control, NSGTP 683-20-00-93 (NSGTC 684-20-00-93)

Cryptographic Security Policy and Procedures, CSP-1A
Communications Security Material System (CMS) Manual, (CMS-4L)
Naval Cryptologic Operations, NWP-5 Rev (A)
Naval Implementation of National Policy on Control of Compromising Emanations, OPNAVINST C5510.93E
Recording Media Inventory Report, NAVSECGRUINST 4440.1B
Secure Telephone Unit Third Generation (STU-III) COMSEC Material Management Manual, CMS-6
USSID 18
USSID 519
Worldwide AUTODIN Restoral Plan (WARP), DCA OPLAN 1-84
Cryptologic Technician (O) (Continued)

CTO1

- Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91 (NSGTC 684-01-00-91)

Communications Security Material System (CMS)

Department of the Navy Correspondence Manual, SECNAVINST 5216.5C

Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECNAVINST 5210.11D

Naval Security Group Training Series, Module 23 - Fleet Operations, Electronic Warfare, NSGTP 683-23-00-93 (NSGTC 684-23-00-93)

Navy Department Supplement to DOD C5105.21, Sensitive Compartmented Information (SCI) Security Manual, Administrative Security

NAVSECGRU Awards Manual, NAVSECGRUINST 1650.9

Navy Satellite Operations, Section II (D), Satellite Communications, (UHF SATCOM), NTP-2

Navy Warfare Documentation Guide, NWP-0 (Rev. P)

The Navy Enlisted Performance Evaluation Manual, BUPERSINST 1616.9A

CTOC


Communications Instructions - Security, ACP-122D

Department of Defense Staffing Standard for Manual and Semiautomated (Terminal) Telecommunications Centers, DODINST 4605.3

Department of the Navy Directives Issuance System, SECNAVINST 5215.1C

Educational Services Officer, NAVEDTRA 10460-A


List of Training Manuals and Nonresident Training Courses, NAVEDTRA 12061

Advancement Manual, BUPERSINST 1430.16D

Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards - Volume II Navy Enlisted Classifications, NAVPERS 18068F

Manual of Navy Total Force Manpower Policies and Procedures, OPNAVINST 1000.16G

Multiple User Special Intelligence Communications (MUSIC) Instruction, NAVSECGRUINST 2511.3

NAVSECGRU O&MN (Operations and Maintenance, Navy) Operating Budget Status and Unfunded Deficiencies, NAVSECGRUINST 7132.1H

Naval Security Group Training Series, Module 24 - Fleet Operations - Tactical Cryptologic Management, NSGTP 683-24-00-92

Personal Privacy and Rights of Individuals Regarding Records Pertaining to Themselves, NAVSECGRUINST 5211.5C

Sensitive Compartmented Information (SCI Security Manual), Communications Intelligence (COMINT) Policy, DOD TS-5105.21-M-2

Submission of Telecommunications Service Requests, DISAC 310-130-1
Cryptologic Technician (R)

CTR3

* Naval Security Group Training Series, Module 16 - Radio Wave Modulation and Signal Multiplexing, NSGTP 683-16-44-91 (NSGTC 684-16-44-91)

* Naval Security Group Training Series, Module 11 - SCI Security and Emergency Destruction, NSGTP 683-11-00-88 (NSGTC 684-11-00-88)

U.S. Navy High Frequency Direction Finding Operations Manual, NAVSECGRUINST S3270.1A

Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91

Naval Security Group Training Series, Module 2 - Introduction to U.S. Navy HFDF BULLSEYE Operations, NSGTP 683-02-44-88


Naval Security Group Training Series, Module 6 - Analysis and Reporting - Introduction, NSGTP 683-06-44-90

Naval Security Group Training Series, Module 9 - Cryptologic Collection Equipments, Volume I, NSGTP 683-09-44-91

Naval Security Group Training Series, Module 10 - Cryptologic Collection Equipments, Volume II, NSGTP 683-10-44-91


Naval Security Group Training Series, Module 14 - Analysis and Reporting - Analysis Tools, NSGTP 683-14-44-90


Naval Security Group Training Series, Module 22 - Fleet Operations - Orientation, NSGTP 683-22-00-92

Naval Security Group Training Series, Module 23 - Fleet Operations - Electronic Warfare, NSGTP 683-23-00-93

Naval Security Group Training Series, Module 24 - Fleet Operations - Tactical Cryptologic Management, NSGTP 683-24-00-92

Cryptologic Technician Training Series, Module 21 - Signals Security, NAVEDTRA A95-21-55-87

Cryptologic Technician Training Series, Module 23 - Time Conversion, NAVEDTRA A95-23-00-92

NEETS - Mods 10, 12, 17 and 22

Signals Security Operations Manual, NAVSECGRUINST C3260.4
Cryptologic Technician (R) (Continued)

**CTR2**
- Naval Security Group Training Series, Module 9 - Cryptologic Collection Equipments, Volume I, NSGTP 683-09-44-91 (NSGTC 684-09-44-91)
- Naval Security Group Training Series, Module 22 - Fleet Operations - Orientation, NSGTP 683-22-00-92 (NSGTC 684-22-00-92)

Naval Security Group Training Series, Module 12 - Collection Management Authority, NSGTP 683-12-55-89

USSID 110, Basic and all annexes
USSID 300
USSID 302
USSID 369
USSID 503

**CTR1**
- Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91 (NSGTC 684-01-00-91)
- Naval Security Group Training Series, Module 23 - Fleet Operations - Electronic Warfare, NSGTP 683-23-00-93 (NSGTC 684-23-00-93)

Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECNAVINST 5210.11D

Department of the Navy Directives Issuance System, SECNAVINST 5215.1C


Department of the Navy Correspondence Manual, SECNAVINST 5216.5C

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B

Navy Enlisted Performance Evaluation (EVAL) Manual, BUPERSINST 1616.9A


USSID 402 (Basic only)

**CTRC**
- Naval Security Group Training Series, Module 24 - Fleet Operations - Tactical Cryptologic Management, NSGTP 683-24-00-92 (NSGTC 684-24-00-92)

Enlisted Distribution and Verification Report Users Manual (EDVRMAN), Jul 92 EPMAC 1080 # 4 UM:01

NAVSECGRU Logistics Management Manual, NAVSECGRUINST 4000.1B

List of Training Manuals and Nonresident Training Courses, NAVEDTRA 12061
Cryptologic Technician (T)

CTT3

* Naval Security Group Training Series, Module 11 - SCI Security and Emergency Destruction, NSGTP 683-11-00-88 (NSGTC 684-11-00-88)

Cryptologic Technician Training Series, Module 23 - Time Conversion, NAVEDTRA A95-23-00-92

Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91


Naval Security Group Training Series, Module 9 - Cryptologic Collection Equipments, Volume 1, NSGTP 683-09-44-91

Naval Security Group Training Series, Module 10 - Cryptologic Collection Equipments, Volume 2, NSGTP 683-10-44-91

Naval Security Group Training Series, Module 16 - Radio Wave Modulation and Signal Multiplexing, NSGTP 683-16-44-91

Naval Security Group Training Series, Module 22 - Fleet Operations--Orientation, NSGTP 683-22-00-92

Naval Security Group Training Series, Module 23 - Fleet Operations -- Electronic Warfare, NSGTP 683-23-00-93

Naval Security Group ADP/IRM Manual, NAVSECGRUINST 5230.3

NEETS -- Mod 10 & 18

Standard ELINT Data System Codes and Formats (SEDSCAF) Manual

ELINT Parameter Limits (EPL) List (Including supplements)

USSID Preparation Handbook

USSID 2

USSID 140 -- Basic and Annexes

CTT2


* Naval Security Group Training Series, Module 22 - Fleet Operations--Orientation, NSGTP 683-22-00-92 (NSGTC 684-22-00-92)

* Naval Security Group Training Series, Module 17, NSGTC 684-17-44-92) (Text is USSID 140)

Naval Security Group Training Series, Module 24 - Fleet Operations--Tactical Cryptologic Management, NSGTP 683-24-00-92

USSID 240 -- Basic and Annexes

USSID 301

USSID 302 -- Basic and Annexes

CTT1

* Naval Security Group Training Series, Module 1 - Naval Cryptology in National Security, NSGTP 683-01-00-91 (NSGTC 684-01-00-91)

* Naval Security Group Training Series, Module 23 - Fleet Operations -- Electronic Warfare, NSGTP 683-23-00-93 (NSGTC 684-23-00-93)

* Naval Security Group Training Series, Module 18, NSGTP 684-18-55-92 (Text is USSID 240)

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards, Sec I (OCCSTDS), NAVPERS 18068F-- Introduction

Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards, Sec II (NECs), NAVPERS 18068F -- Introduction

Enlisted Distribution and Verification Report Users' Manual (EDVRMAN), EPMAC No. 1080#4 UM-01

Command Guidance for Emergency Action Plans (EAP), NAVSECGRUINST 5510.7B

Implementation of JCS Uniform System of Alert Conditions (LERTCONS) Within the Naval Security Group Command, NAVSECGRUINST C3301.1C

Navy Enlisted Performance Evaluation (EVAL) Manual, BUPERSINST 1616.9A

Educational Services Officer, NAVEDTRA 10460-A

CTTC

* Cryptologic Technician Training Series, Module 22 - Supervision and Training, NAVEDTRA A95-22-66-92 (NRTC NAVEDTRA 095-22-66-92)

* Naval Security Group Training Series, Module 24 - Fleet Operations--Tactical Cryptologic Management, NSGTP 683-24-00-92 (NSGTC 684-24-00-92)

Cryptologic Technician Training Series, Module 25 - Administrative Office Procedures, NAVEDTRA A95-25-55-90

Cryptologic Technician Training Series, Module 26 - Personnel Support, NAVEDTRA A95-26-55-91

Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Damage Controlman

DC3

* TRAMAN : DC 3&2, NAVEDTRA 10572
* NRTC : DC 3&2, NAVEDTRA 80572

Blueprint Reading and Sketching,
NAVEDTRA 10077-F1

Use and Care of Hand Tools and Measuring Tools,
NAVEDTRA 12085

NSTM

Chap 070, Radiological Recovery of Ships After
Nuclear Weapons Explosions,
NAVSEA S9086-CD-STM-000

Chap 077, Personnel Protection Equipment,
NAVSEA S9086-CL-STM-010

Chap 079, Vol 1, Damage Control - Stability and
Buoyancy, NAVSEA S9086-CN-STM-010

Chap 079, Vol 2, Damage Control - Practical
Damage Control, NAVSEA S9086-CN-STM-020

Chap 079, Vol 3, Damage Control - Engineering
Casualty Control, NAVSEA S9086-CN-STM-030

Chap 470, Shipboard BW/CW Defense and
Countermeasures, NAVSEA S9086-QH-STM-000

Chap 505, Piping Systems,
NAVSEA S9086-RK-STM-010

Chap 555, Firefighting - Ship,
NAVSEA S9086-S3-STM-010

Chap 593, Pollution Control,
NAVSEA S9086-T8-STM-010

Chap 670, Stowage, Handling, and Disposal of
Hazardous General Use Consumables,
NAVSEA S9086-WK-STM-010

Chap 9880, Damage Control: Compartment
Testing and Inspection, NAVSEA
0901-LP-884-0004

Chemical, Biological, and Radiological Defense
Handbook for Training, NAVSEA S5080-AA-HBK-010


Training Aid Booklet for Damage Control Equipment,
NAVSEA S5090-B1-TAB-010

Surface Ship Damage Control, NWP-62-1 (Rev C)

Standard Organization and Regulations of the U.S.
Navy, OPNAVINST 3120.32B -- Chap 6, Sec 630.17

Environmental and Natural Resources Protection
Manual, OPNAVINST 5090.1

Technical Manual for P-250 Mod 2,
NAVSEA S6226-EQ-MMA-010

DC2

* TRAMAN : DC 3&2, NAVEDTRA 10572
* NRTC : DC 3&2, NAVEDTRA 80572

NSTM

Chap 074, Vol 3, Gas Free Engineering,
NAVSEA S9086-CH-STM-030

Ship’s Maintenance and Material Management (3-M)
Manual, OPNAVINST 4790.4B

Technical Manual for Four-Man Motor Blower Assembly
with Hose and Bag Assembly,
NAVSEA 0910-LP-275-4300

DC1

* TRAMAN : HT 1&C, NAVEDTRA 10574
* NRTC : DC 1&C, NAVEDTRA 70574

Engineering Administration, NAVEDTRA 12147

DCC

* TRAMAN : HT 1&C, NAVEDTRA 10574
* NRTC : DC 1&C, NAVEDTRA 70574

NSTM

Chap 096, Weights and Stability,
NAVSEA S9086-C6-STM-000
Disbursing Clerk

**DK3**

* TRAMAN : DK3&2, NAVEDTRA 12658
* NRTC : DK3&2, NAVEDTRA 82658

Customer Service Manual, NAVEDTRA 10119-B1
Department of Defense Military Pay and Allowances Entitlements Manual, NAVSO P-6048 -- Pts One through Four and Seven and Eight
Joint Federal Travel Regulations, Vol 1, NAVSO P-6034 -- Chaps 5 and 8
Navy Comptroller Manual, Vol 4, NAVSO P-1000 --Chaps 3 through 5 and 8
Navy Pay and Personnel Procedures Manual (PAYPERSMAN), NAVSO P-3050 -- Pts One through Four and Six through Nine
Navy Travel Instructions, NAVSO P-1459 -- Chaps 1 and 9
Remission of Indebtedness or Waiver of the Government's Claims Arising From Erroneous Payments Made to or on Behalf of Members of the Naval Service, SECNAVINST 7220.38E
Source Data System Procedures Manual (SDSPROMAN), Vol I, NAVSO P-3069
Source Data System Procedures Manual (SDSPROMAN), Vol II, NAVSO P-3069 -- Pts One through Eight

**DK2**

* TRAMAN : DK3&2, NAVEDTRA 12658
* NRTC : DK3&2, NAVEDTRA 82658

Joint Federal Travel Regulations, Vol 1, NAVSO P-6034 -- Chaps 2 through 4, 7, and 9
Navy Comptroller Manual, Vol 2, NAVSO P-1000 --Chap 2
Navy Comptroller Manual, Vol 4, NAVSO P-1000 --Chaps 7 and 20
Navy Passenger Transportation Manual, NAVMILPERSCOMINST 4650.2A -- Chap 4
Navy Travel Instructions, NAVSO P-1459 --Chaps 2 and 6

**DK1**

* TRAMAN : DK1&C, NAVEDTRA 10275-G

(To be replaced by DK1&C, NAVEDTRA 12660, when issued.)

* NRTC : DK1&C, NAVEDTRA 80275

(To be replaced by DK1&C, NAVEDTRA 82660, when issued.)

Joint Federal Travel Regulations, Vol 1, NAVSO P-6034 -- chap 6
Navy Comptroller Manual, Vol 4, NAVSO P-1000 --Chaps 11, 13 through 15, and 19
Navy Travel Instructions, NAVSO P-1459 -- chaps 3, 4, 5, and 12

**DKC**

* TRAMAN : DK1&C, NAVEDTRA 10275-G

(To be replaced by DK1&C, NAVEDTRA 12660, when issued.)

* NRTC : DK1&C, NAVEDTRA 80275

(To be replaced by DK1&C, NAVEDTRA 82660, when issued.)

Navy Comptroller Manual, Vol 4, NAVSO P-1000 --Chaps 2, 12, 21, and 22
Navy Travel Instructions, NAVSO P-1459 -- chaps 7 and 8
Illustrator Draftsman

DM3
* TRAMAN : DM, NA VedTRA 10472
* NRTC : DM 3&2, NA VedTRA 80472
NOTE : Except for parts of Chaps 7, 13, and 17 as noted in the text

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Blueprint Reading and Sketching, NA VedTRA 10077-F1
Looking Good in Print (Second ed), Roger C. Parker, Ventana Press, Chapel Hill, NC, 1990

DM2
* TRAMAN : DM, NA VedTRA 10472
* NRTC : DM 3&2, NA VedTRA 80472

Department of the Navy Graphic Design Standards, SECNAVINST 5600.20
The Complete Airbrush Book, Peter Siegel, Leon Amiel Publisher, New York, 1986

DM1
* TRAMAN : DM, NA VedTRA 10472
* NRTC : DM 1&C, NA VedTRA 80473
Permission to Copy Materials Subject to Copyright, SECNAVINST 5870.5
Copyrighted Materials Used in Department of the Navy Publications, NAVPUBINST 5870.1A
Department of the Navy Publications and Printing Regulations, NAVSO P-35

DMC
* TRAMAN : DM, NA VedTRA 10472
* NRTC : DM 1&C, NA VedTRA 80473
Government Printing and Binding Regulations, JCP No. 26, 1990
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
ATTENTION ALL PAYGRADES

You should consider this basic bibliography as the starting point in your study for advancement. You should also study and review other materials that reflect and pertain to and/or support some aspect of your Occupational Standards and the real world computer environment. This will help you to gain knowledge and a more thorough understanding of general concepts that apply to the DP rating. Relevant materials include computer operations manuals and standard operating procedures (SOPs) used in your ADP facility; and related computer books, manuals, magazines, and other publications (both governmental and commercial).

DP3

* TRAMAN/NRTC: Introduction to Programming in BASIC, NAVEDTRA 10079-2
* TRAMAN: DP3, NAVEDTRA 10263
* NRTC: DP3, NAVEDTRA 80263

Department of the Navy Automatic Information Systems (AIS) Security Program, SECNAVINST 5239.2
Department of the Navy Security Program for Automatic Data Processing Systems, OPNAVINST 5239.1A
Microcomputer Software and Hardware, MIL-HDBK-805(OM)
Telecommunications: Glossary of Telecommunication Terms, FEDERAL STANDARD 1037B

DP2

* TRAMAN: DP2, NAVEDTRA 12511
* NRTC: DP2, NAVEDTRA 82511

Network User ID and Password Procedures, MIL-HDBK-804(OM)

DP1

* TRAMAN/NRTC: DP 1&C, NAVEDTRA 10265-D1

Computer Resources Management, SECNAVINST 5238.1C
On Computer Performance Management: An Introduction, FIPS Pub 49
Guideline for Planning and Using a Data Dictionary System, FIPS Pub 76
Guideline for Planning and Management of Database Applications, FIPS Pub 77
Department of the Navy Automated Data System Documentation Standards, SECNAVINST 5233.1B

DPC

* TRAMAN/NRTC: DP 1&C, NAVEDTRA 10265-D1

Automated SNAP I Supply Procedures, Vol I, Logistics and Inventory Management, NAVSUP P-567
Guideline on Integrity Assurance and Control in Database Administration, FIPS Pub 88
Data Systems Technician

DS3

* TRAMAN : DS Training Series, Vol 1 -- Introduction to Data Systems and Maintenance Concepts, NAVEDTRA 12501

* NRTC : DS, Vol 1, NAVEDTRA 82501

* TRAMAN : DS Training Series, Vol 2 -- Computer Fundamentals and Interfacing, NAVEDTRA 12502

* NRTC : DS, Vol 2, NAVEDTRA 82502

* TRAMAN : DS 3&2, Vol 2, NAVEDTRA 10231

(Chapters 2, 3, and 6 to be replaced by DS Volume 3, NAVEDTRA 12503, when issued.)

* NRTC : DS 3&2, Vol 2, NAVEDTRA 80231

(Questions applicable to chapters 2, 3, and 6 to be replaced by DS Volume 3, NAVEDTRA 82503, when issued.)

Basic Liquid Cooling Systems for Shipboard Electronics, NAVSEA 0948-LP-122-8010--Chap 1
Blueprint Reading and Sketching, NAVEDTRA 10077-F1, Chaps 4, 5, and 7
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chaps 10 and 17
EIMB, General Handbook, NAVSEA SE000-00-EIM-100--Secs 3, 4, and 5
EIMB, General Maintenance Handbook, NAVSEA SE000-00-EIM-160--Secs 2 and 3
EIMB, Test Methods & Practices Handbook, NAVSEA SE000-00-EIM-130--Sec 3
EIMB, Reference Data Handbook, NAVSEA SE000-00-EIM-140
MIL-STD-2000A, Standard Requirements for Soldered Electrical and Electronic Assemblies
Electronics Doctrine--Generated locally
Tools and Their Uses, NAVEDTRA 10085-B2
NEETS --Mods 1 through 4, 6 through 9, 13 through 16, and 19 through 24
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B

DS2

* TRAMAN : DS Training Series, Vol 1 -- Introduction to Data Systems and Maintenance Concepts, NAVEDTRA 12501

* NRTC : DS, Vol 1, NAVEDTRA 82501

* TRAMAN : DS Training Series, Vol 2 -- Computer Fundamentals and Interfacing, NAVEDTRA 12502

* NRTC : DS, Vol 2, NAVEDTRA 82502

* TRAMAN : DS 3&2, Vol 2, NAVEDTRA 10231

* NRTC : DS 3&2, Vol 2, NAVEDTRA 80231

Basic Liquid Cooling Systems for Shipboard Electronics, NAVSEA 0948-LP-122-8010--Chap 3
Connections, Electrical, Solderless Wrapped, MIL-STD-1130B
Afloat Supply Procedures, NAVSUP P-485--Sec 6169
EIMB, Electronics Circuits Handbook, NAVSEA SE000-00-EIM-120
EIMB, Installation Standards, NAVSEA 0967-LP-000-0110
Microcomputer Software and Hardware Guidelines, MIL-HDBK-805 (OM)
NSTM, Liquid Cooling Systems for Electronic Equipment, NAVSEA S9086-SD-STM-000--Sec 4
Engineering Information Bulletins (EIB)/Engineering Change Proposals (ECP) Field Change Kits

47
Data Systems Technician (Continued)

**DS1**
- **TRAMAN**: DS Training Series, Vol 6 -- Data Systems Maintenance Management, NAVEDTRA 12506
- **NRTC**: DS, Vol 6, NAVEDTRA 82506

Basic Liquid Cooling Systems for Shipboard Electronics, NAVSEA 0948-LP-122-8010--Chap 2

Afloat Supply Procedures, NAVSUP P-485

Combat Direction Systems (CDS) Test Software, NAVSEA 0967-LP-011-0172

COSAL Use and Maintenance Manual, SPCCINST 4441.170A

EIMB, General Maintenance Handbook, NAVSEA SE000-00-EIM-160


NSTM, Liquid Cooling Systems for Electronic Equipment, NAVSEA S9086-SD-STM-000--Secs 1-3

Ship Configuration and Logistics Support Information System, S0752-AA-SPN-010/SCLSIS

**DSC**
- **TRAMAN**: DS Training Series, Vol 6 -- Data Systems Maintenance Management, NAVEDTRA 12506
- **NRTC**: DS, Vol 6, NAVEDTRA 82506

Naval Warfare Publication (NWP) 10-1-10, Operational Reports

Shipboard Electronics Material Officer, NAVEDTRA 12969

Test and Evaluation Reference Handbook, S9095-AC-HBK-010/TEST HBK
Dental Technician

**DT3**
- **TRAMAN**: Dental Assistant, Basic, NAVEDTRA 12570
- **NRTC**: Dental Assistant, Basic, NAVEDTRA 82570

Dental Infection Control Program, BUMEDINST 6600.10A
Dental Information Retrieval System (DIRS), NAVMEDCOMINST 6600.1B
Dental Health Questionnaire (NAVMED 6600/3), NAVMEDCOMINST 6600.2
Department of the Navy Privacy Act Program, SECNAVINST 5211.5D
Department of the Navy Standards of Oral Healthcare, BUMEDINST 6320.82
Glossary of Healthcare Terminology, BUMEDINST 6320.69
Health Care Treatment Records (NAVMED 6150/10-19), NAVMEDCOMINST 6150.1
HM 3&2, NAVEDTRA 10669-C -- Chaps 3, 4, and 12
Manual of the Medical Department, U.S. Navy, NAVMED P-117 -- Chaps 6, 16, and 23
Mercury Control Program for Dental Treatment Facilities, NAVMEDCOMINST 6260.2
Navy Customer Service Manual, NAVEDTRA 10119-B1
Nitrous Oxide-Oxygen Inhalation Conscious Sedation for Dental Outpatient Services, BUMEDINST 6710.68
Nosocomial Infection Control Program, BUMEDINST 6220.9
Organization Manual for Geographic Naval Medical Commands, Naval Hospitals, Naval Medical Clinics, and Naval Dental Clinics, NAVMEDCOMINST 5450.1
Outpatient Intravenous Anesthesia Services for Dental Patients, BUMEDINST 6710.67
Preventive Dentistry Program, SECNAVINST 6600.3
Standard First Aid Training Course, NAVEDTRA 12081

**DT2**
- **TRAMAN**: Dental Assistant, Advanced, NAVEDTRA 12571
- **NRTC**: Dental Assistant, Advanced, NAVEDTRA 82571

Authorized MED/DEN Allowance Lists, BUMEDINST 6700.13F
Dental Equipment and Facilities Report (NAVMED 6750/4), BUMEDINST 6750.5
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECNAVINST 5210.11C
Equipment Management Manual, NAVMED P-5132 -- Secs 3, 5, 6, and 8
Local Procurement and Standardization of Medical and Dental Materiel, BUMEDINST 6700.20Q
Management of Medical Waste, BUMEDINST 6280.1
Manual of the Medical Department, U.S. Navy, NAVMED P-117 -- Chap 16
Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C
Programming and Acquisition of Medical and Dental Investment Equipment Requirements for Navy Operating Forces, BUMEDINST 4235.7
Quality Assurance (QA) Program, BUMEDINST 6010.13
Radiation Protection Survey and Equipment Performance Test of Diagnostic X-ray Equipment, NAVMEDCOMINST 6470.6
Reporting and Processing of Defective or Unsatisfactory Medical and Dental Materiel, BUMEDINST 6710.63A
Dental Technician (Continued)

DT1

* TRAMAN : Dental Assistant, Advanced,
NAVEDTRA 12571

* NRTC : Dental Assistant, Advanced,
NAVEDTRA 82571

Command Training Program, NAVMEDCOMINST 1500.8
Enlisted Distribution and Verification Report Users’
Manual (EDVRMAN)
Equipment Management Manual, NAVMED P-5132
---Secs 10 and 11
HM 1&C,NAVEDTRA 10670-C -- Chap 6
Management of Dated Medical and Dental Materiel,
BUMEDINST 6710.62A
Manual of the Medical Department, U.S. Navy,
NAVMED P-117 -- Chap 1
Medical Expense and Performance Reporting System
for Fixed Medical and Dental Treatment Facilities,
DOD Directive 6010.13-M
Naval Military Personnel Manual (MILPERSMAN),
NAVPERS 15560C -- Arts 3610100 through 3640470
and 5030260 through 5410160
Operational Readiness Dental Standards,
SECNAVINST 6600.2
Physical Security and Loss Control,
OPNAVINST 5530.14B
Professional Medical Reference Materials and
Publications, NAVMEDCOMINST 6920.1
Submission of Automated Quality of Care Evaluation
Support System (AQCESS), Worldwide Outpatient
Reporting System (WORS), and Medical Expense and
Performance Reporting System (MEPRS) Data on
Magnetic Media, BUMEDINST 6300.12
Suitability for Overseas Assignment of Navy and
Marine Corps Members and Their Accompanying
Dependents, NAVMEDCOMINST 1300.1C
Resuscitation Training, BUMEDINST 1500.15
The Navy Enlisted Performance Evaluation System,
BUPERSINST 1616.9

DTC

* TRAMAN : Dental Assistant, Advanced,
NAVEDTRA 12571

* NRTC : Dental Assistant, Advanced,
NAVEDTRA 82571

Activity Safety and Occupational Health Program,
NAVMEDCOMINST 5100.1
Adverse Privileging Actions, Peer Review Procedures,
and Healthcare Provider Reporting,
BUMEDINST 6320.67
Credentials Review and Privileging Program,
BUMEDINST 6320.66
Department of the Navy Information Requirements
(Reports) Management Program, SECNAVINST
5214.2B
Electrical Safety in Medical Treatment Facilities,
NAVMEDCOMINST 5100.4
Forms and Reports Management Program,
BUMEDINST 5210.9
Manual of Navy Total Force Manpower,
OPNAVINST 1000.16G
Officer Distribution Control Report (ODCR),
NAVMILPERSCOMINST 1301.2A
On-the-job Training for Hospital Corpsmen and Dental
Technicians, BUMEDINST 1510.18
Recovery and Utilization of Precious Metals,
NAVMEDCOMINST 4010.1
Engineering Aid

**EA3**
- TRAMAN : EA3, NAVEDTRA 10696
- NRTC : EA3, NAVEDTRA 80696
- TRAMAN : SEABEE Combat Handbook, Vol 1, NAVEDTRA 12003
- NRTC : SEABEE Combat Handbook, Vol 1, NAVEDTRA 82003

Blueprint Reading and Sketching, NAVEDTRA 10077-F1
The Metric System, NAVEDTRA 475-01-00-79
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Policy and Procedures for Project Drawing and Specification Preparation, MIL-HDBK 1008/1
Materials Testing, NAVFAC MO-330

**EA2**
- TRAMAN/NRTC : EA 3&2, Vol 2, NAVEDTRA 10628
- TRAMAN/NRTC : EA 3&2, Vol 3, NAVEDTRA 10629-1

Facilities Planning Guide, Vols I and II, NAVFAC P-437
SEABEE Planner's and Estimator's Handbook, NAVFAC P-405

**EA1**
- TRAMAN : EA 1&C, NAVEDTRA 10635-C
- NRTC : EA1, NAVEDTRA 80635-1
- TRAMAN : NCF/SEABEE PO1, NAVEDTRA 10601
- NRTC : NCF/SEABEE PO1, NAVEDTRA 80601

Personnel Readiness Capabilities Program, Vols I and II, NAVFAC P-458
Inspection of Shore Facilities, Vol I, NAVFAC MO-322
Naval Construction Force Manual, NAVFAC P-315
Construction Battalion Unit Handbook, NAVFAC P-314
Groundwater Pollution Control, DM-5.14
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1
Maintenance Management of Shore Facilities for Small Activities, NAVFAC MO-321.1
Maintenance Management Program for Naval Construction Force (NCF) Camps, COMSECON/COMTHIRDNCBINST 11014.2
Facilities Management, NAVFAC MO-321
Oil Spill Control for Inland Waters and Harbors, NAVFAC P-908
Policy and Procedures for Definitive and Standard Design and Standard Specification Preparation, MIL-HDBK 1006/4
Policy and Procedures for Engineering and Design Criteria Manual Preparation, MIL-HDBK 1006/3
SEABEE Supply Manual, COMSECON/COMTHIRDNCBINST 4400.3A
Operations Officer's Handbook, COMSECON/COMTHIRDNCBINST 5200.2A
Safety and Health Requirements Manual (U.S. Army Corps of Engineers), EM-385-1-1

**EAC**
- TRAMAN : NCF/SEABEE CPO, NAVEDTRA 10600
- NRTC : NCF/SEABEE CPO, NAVEDTRA 80600

Embarkation Manual, COMSECON/COMTHIRDNCBINST 3120.1
Embarkation in U.S. Naval Ships, OPNAVINST 5720.2L
Naval Construction Force Equipment Management Manual, NAVFAC P-404
Organization and Functions for Public Works Departments, NAVFAC P-318
Service Contracts: Specifications and Surveillance, NAVFAC MO-327
Solid Waste Disposal, DM-5.10
Contracting Manual, NAVFAC P-68
Financial Management of Resources, NAVSO P-3006-1
Financial Management in the Navy, NAVEDTRA 10792-E
Electrician’s Mate

**EM3**

* TRAMAN : EM 3&2, NAVEDTRA 10546-F
* NRTC : EM 3&2, NAVEDTRA 80546

Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085

Blueprint Reading and Sketching, NAVEDTRA 10077-F1

NEETS --Mods 1 through 7, 13, 16, 19, and 20

**NSTM**

Chap 300, Electric Plant General, NAVSEA S9086-KC-STM-000

Chap 302, Electric Motors and Controllers, NAVSEA S9086-KE-STM-000

Chap 313, Portable Storage and Dry Batteries, NAVSEA S9086-KR-STM-000

Chap 320, Electric Power Distribution Systems, NAVSEA S9086-KY-STM-000

Chap 330, Lighting, NAVSEA S9086-K9-STM-000

Chap 422, Navigation and Signal Lights, NAVSEA 9086-N2-STM-000

Chap 434, Motion Picture Equipment, NAVSEA S9086-PE-STM-000

Chap 491, Electrical Measuring and Test Instruments, NAVSEA S9086-Q5-STM-000

Chap 634, Deck Coverings, NAVSEA S9086-VG-STM-000

Chap 634, Deck Coverings, NAVSEA S9086-VG-STM-000 -- Sec 6

Operation, Maintenance and Service Instruction for Filmsound 16mm Projector Model 1585 ML, NAVSEA 0910-LP-005-3200

Ships’ Maintenance and Material Management (3-M) Quality Assurance Manual developed in accordance with SECNAVINST 4855.1

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B

Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B, Chap 5

**EM2**

* TRAMAN : EM 3&2, NAVEDTRA 10546-F
* NRTC : EM 3&2, NAVEDTRA 80546

IC 3, NAVEDTRA 10559-A -- Chap 5

Engineering Administration, NAVEDTRA 12147 -- Chaps 1 and 3

NEETS --Mods 8, 15, and 21

750 KW AC Turbine Generator Set and Static Exciter Regulator, NAVSHIPS 0961-014-9010 -- Chap 5

**EM1**

* TRAMAN/NRTC : EM 1&2, NAVEDTRA 10547-E

BT 1&2, NAVEDTRA 10536-F -- Chap 11

Engineering Administration, NAVEDTRA 12147

**NSTM**

Chap 094, Trials, NAVSEA S9086-C4-STM-000

Quality Assurance Manual developed in accordance with SECNAVINST 4855.1

Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.23B -- Chaps 15 through 20

**EMC**

* TRAMAN/NRTC : EM 1&2, NAVEDTRA 10547-E

BT 1&2, NAVEDTRA 10536-F -- Chaps 3 through 8

**NSTM**

Chap 090, Inspections, Tests, Records, and Reports, NAVSEA S9086-CZ-STM-000

Chap 220, Vol 1, Boiler Water/Feedwater - Water Chemistry, NAVSEA S9086-GX-STM-010

Chap 220, Vol 2, Boiler Water/Feedwater - Test and Treatment, NAVSEA 9086-GX-STM-020

Chap 221, Boilers, NAVSEA S9086-GY-STM-010

Test Methods and Practices, NAVSEA 0967-LP-000-0130
EN3

* TRAMAN : EN3, NAVEDTRA 10539
* NRTC : EN3, NAVEDTRA 80539

Use and Care of Hand Tools and Measuring Instruments, NAVEDTRA 12085

Fluid Power, NAVEDTRA 12964

Blueprint Reading and Sketching, NAVEDTRA 10077-F1

Basic Machines, NAVEDTRA 10624-A1

NEETS --Mods 1 and 2

NSTM

Chap 078, Gaskets, Packings, and Seals, NAVSEA S9086-CM-STM-000

Chap 079, Vol 3, Damage Control - Engineering Casualty Control, NAVSEA S9086-CN-STM-030

Chap 220, Vol 2, Boiler Water/Feedwater - Test and Treatment, NAVSEA 9086-GX-STM-020

Chap 221, Boilers, NAVSEA S9086-GY-STM-010

Chap 233, Diesel Engines, NAVSEA S9086-HB-STM-000

Chap 262, Lubricating Oils, Greases, and Hydraulic Fluids and Lubrication Systems, NAVSEA S9086-H7-STM-010

Chap 503, Pumps, NAVSEA S9086-RH-STM-000

Chap 504, Pressure, Temperature, and Other Mechanical and Electromechanical Measuring Instruments, NAVSEA S9086-RJ-STM-000

Chap 505, Piping Systems, NAVSEA S9086-RK-STM-010

Chap 510, Ventilating, Heating, Cooling, and Air Conditioning Systems for Surface Ships, NAVSEA S9086-RQ-STM-010

Chap 516, Refrigeration Systems, NAVSEA S9086-RW-STM-010

Chap 531, Distilling Plants Low Pressure Submerged, NAVSEA S9086-SC-STM-010

Chap 541, Petroleum Fuel Storage, Use, and Testing, NAVSEA S9086-SN-STM-000

Chap 542, Gasoline and JP-5 Fuel Systems, NAVSEA S9086-SP-STM-000

Chap 551, Compressed Air Plants and Systems, NAVSEA S9086-SY-STM-010 (Rev. 1)

Chap 562, Surface Ship Steering Systems, NAVSEA S9086-TA-STM-000

Chap 9420, Propulsion Reduction Gears, Couplings, and Associated Components, NAVSEA 0901-LP-420-0002

NSTM

Chap 9430, Shafting, Bearings, and Seals, NAVSEA 0901-LP-430-0012

Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B

Trend Analysis Handbook, Engine, Diesel, Over 400 BHP, NAVSEA 0910-LP-326-8200

Shipboard Heat Stress Control and Personnel Protection, OPNAVINST 5100.20C

Technical Directive for Piping Devices, Flexible Hose Assemblies, Vol 1, S6430-AE-TED-010


Engineer's Bell Book, NAVSHIPS 3120/1

EN2

* TRAMAN : EN 2, NAVEDTRA 12149
* NRTC : EN 2, NAVEDTRA 82149

CM 3&2, NAVEDTRA 10644-G1

Engineering Administration, NAVEDTRA 12147


NSTM

Chap 090, Inspections, Tests, Records, and Reports, NAVSEA S9086-CZ-STM-000

Chap 254, Condensers, Heat Exchangers, and Air Ejectors, NAVSEA S9086-HY-STM-000

Chap 533, Potable Water Systems, NAVSEA S9086-SE-STM-010

Chap 572, Shipboard Stores and Provision Handling, NAVSEA S9086-TL-STM-000

Chap 583, Boats and Small Craft, NAVSEA S9086-TX-STM-000
Engineman (Continued)

EN1
* TRAMAN/NRTC : EN 1&C, NAVEDTRA 10543-E1
Naval Safety Supervisor, NAVEDTRA 10808-2
Navy Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23B
Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.19B
Diesel Engine Inspector Hand Book, Part 1, NAVSEA 0910-LP-118-1600
Diesel Engine Inspector Hand Book, Part 2, NAVSEA 0910-LP-118-1700
NSTM
Chap 079, Vol 2, Damage Control - Practical Damage Control, NAVSEA S9086-CN-STM-020

ENC
* TRAMAN/NRTC : EN 1&C, NAVEDTRA 10543-E1
Full Power and Economy Trial Requirements for Non-Nuclear Surface Ship Classes, OPNAVINST 9094.1A
U.S. Navy Oil Spill Containment and Clean-Up Kit, NAVSEA 0994-LP-013-6010
NSTM
Chap 670, Stowage, Handling, and Disposal of Hazardous General Use Consumables, NAVSEA S9086-WK-STM-010
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Equipment Operator

EO3

* TRAMAN : EO3, NA Vedtra 10692
* NRTC : EO3, NA Vedtra 80692
* TRAMAN : SEABEE Combat Handbook, Vol 1, NA Vedtra 12003
* NRTC : SEABEE Combat Handbook, Vol 1, NA Vedtra 82003

CM 3&2, NA Vedtra 10644-G1, Chaps 2, 3, 5, 8 & 11
EA 3&2, Vol 2, NA Vedtra 10628 -- Chap 5
EA 3&2, Vol 3, NA Vedtra 10629-1 -- Chaps 5-7
Blueprint Reading and Sketching, NA Vedtra 10077-F1
Use and Care of Hand Tools and Measuring Tools, NA Vedtra 12085
Navy Driver’s Handbook, NA Ved FaC MO-403
Testing and Licensing of Construction Equipment Operators, NA Ved FaC P-306 -- Chap 1
Naval Construction Force Equipment Management Manual, NA Ved FaC P-404 -- Chaps 2 and 3 and App F
Management of Transportation Equipment, NA Ved FaC P-300 -- Sec 3

EO2

* TRAMAN/NRTC : EO 3&2, NA Vedtra 10640-J1
CM 3&2, NA Vedtra 10644-G1
EA 3&2, Vol 3, NA Vedtra 10629-1 -- Chap 10
SEABEE Planner’s and Estimator’s Handbook, NA Ved FaC P-405
The Metric System, NA Vedstra 475-01-00-79
Testing and Licensing of Construction Equipment Operators, NA Ved FaC P-306
Management of Weight Handling Equipment, Maintenance and Certification, NA Ved FaC P-307
Naval Mobile Construction Battalion Crewleader’s Handbook, COMSECOND/COMTHIRDNCBINST 5200.X

EO1

* TRAMAN : EO Advanced, NA Vedtra 12537
* NRTC : EO Advanced, NA Vedtra 82537

Management of Transportation Equipment, NA Ved FaC P-300
Naval Mobile Construction Battalion Equipment Management, COMSECOND/COMTHIRDNCBINST 11200.1E
Using Wire Rope Slings and Rigging Hardware in the Naval Construction Force (NCF), COMSECOND/COMTHIRDNCBINST 11200.11C
Personnel Readiness Capabilities Program, Vols I and II, NA Ved FaC P-458
Inspection of Shore Facilities, Vol I, NA Ved FaC MO-322
Organization and Functions for Public Works Departments, NA Ved FaC P-318
Naval Construction Force Manual, NA Ved FaC P-315
Facilities Management, NA Ved FaC MO-321
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1
Groundwater Pollution Control, DM-5.14
Oil Spill Control for Inland Waters and Harbors, NA Ved FaC P-908
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECONAVINST 5210.11D
Construction Battalion Unit Handbook, NA Ved FaC P-314
Naval Construction Force Occupational Safety and Healthy Program Manual, COMSECOND/COMTHIRDNCBINST 5100.1F
Mishap Investigation and Reporting, OPNAVINST 5102.1C

EOC

* TRAMAN : NCF/SEABEE CPO, NA Vedtra 10600
* NRTC : NCF/SEABEE CPO, NA Vedtra 80600

Solid Waste Disposal, DM-5.10
SEABEE Supply Manual, COMSECOND/COMTHIRDNCBINST 4400.3A
Embarkation in U.S. Naval Ships, OPNAVINST 5720.2L
Embarkation Manual, COMSECOND/COMTHIRDNCBINST 3120.1
Electronics Technician

ET3
Tools and Their Uses, NAVEDTRA 10085-B2
NEETS -- Mods 1 through 24
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
EIMB, Test Equipment Handbook, NAVSEA SE000-00-EIM-040
EIMB, General Handbook, NAVSEA SE000-00-EIM-100
EIMB, Electronic Circuits Handbook, NAVSEA 0967-LP-000-0120
EIMB, Test Methods & Practices Handbook, NAVSEA 0967-LP-000-0130--Sec 2
EIMB, General Maintenance Handbook, NAVSEA SE000-00-EIM-160--Secs 3 and 4
EIMB, Installation Standards, NAVSEA 0967-LP-000-0110
EIMB, Reference Data, NAVSEA 0967-LP-000-0140
Military Handbook, Synchros, MIL-HDBK-225A (Mar 91)

ET2
* TRAMAN : ET 3&2, NAVEDTRA 10197
* NRTC : ET 3&2, NAVEDTRA 80197-1
* TRAMAN : ET, VOL 1, NAVEDTRA 12411
* NRTC : ET, VOL 1, NAVEDTRA 82411
The following ET 3&2 chapters and associated NRTC assignments will be replaced by the indicated volumes of ET Technician as they are issued:

<table>
<thead>
<tr>
<th>ET 3&amp;2 Chapter</th>
<th>ET Volume</th>
<th>TRAMAN</th>
<th>NRTC</th>
</tr>
</thead>
<tbody>
<tr>
<td>1, 8, 9</td>
<td>2</td>
<td>12412</td>
<td>82412</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
<td>12413</td>
<td>82413</td>
</tr>
<tr>
<td>2</td>
<td>4</td>
<td>12414</td>
<td>82414</td>
</tr>
<tr>
<td>4</td>
<td>5</td>
<td>12415</td>
<td>82415</td>
</tr>
</tbody>
</table>

COSAL Use and Maintenance Manual, SPCCINST 4441.170A
EIMB, Communications Handbook, NAVSEA SE000-00-EIM-010
EIMB, Radar Handbook, NAVSEA 0967-LP-000-0020
Technicians Handbook, Basic Liquid Cooling Systems for Shipboard Electronics, NAVSEA 0948-LP-122-8010
EIMB, Test Methods & Practices Handbook, NAVSEA 0967-LP-000-0130--Sec 3
Shipboard Electronics Material Officer, NAVEDTRA 12969

ET1
* TRAMAN : ET SUPERVISOR, NAVEDTRA 12410
* NRTC : ET SUPERVISOR, ET1, NAVEDTRA 72410
Shipboard Antenna Systems, Vol 1, NAVSHIPS 0967-177-3010
Shipboard Antenna Systems, Vol 2, NAVSHIPS 0967-177-3020
Shipboard Antenna Systems, Vol 3, NAVSHIPS 0967-177-3030
Shipboard Antenna Systems, Vol 4, NAVSHIPS 0967-177-3040
Shipboard Antenna Systems, Vol 5, SPAWAR 0967-LP-177-3050
Information and Personnel Security Program Regulation, OPNAVINST 5510.1
Ship Configuration and Logistics Support Information System, S0752-AA-SPN-010/SCLSIS

ETC
* TRAMAN : ET SUPERVISOR, NAVEDTRA 12410
* NRTC : ET SUPERVISOR, ETC, NAVEDTRA 82410
Metrology Automated System for Uniform Recall and Reporting (MEASURE) Users Manual, OPNAV 43P6A
Stowage Guide for Portable Test Equipment, NAVSEA ST000-AB-GYD-0101 PEETE
Electronics Warfare Technician

EW3

* TRAMAN : EW 3&2, NAVEDTRA 12478
* NRTC : EW 3&2, NAVEDTRA 82478

Electronic Warfare Coordination, NWP 10-1-40
Tactical Action Officer Handbook, NWP 12-5 (Rev H)
Naval Warfare Documentation Guide, NWP 0 (Rev P)
Radiation Characteristics of Electronic Equipment,
DST 1710Z-465-6R
Department of the Navy Directives Issuance System,
SECNAVINST 5215.1C
Communication Instructions Radiotelephone Procedure,
ACP 125 (Rev E)
Operational Brevity Codes, ACP 165 (Rev E)
ELINT Parameter Limits (EPL) List, NSA/CSS
Applicable Technical Manuals
COSAL Use and Maintenance Manual,
SPCCINST 4441.170A
Ships’ Maintenance and Material Management (3-M)
Manual, OPNAVINST 4790.4B
Department of the Navy Information and Personnel
Security Program Regulation, OPNAVINST 5510.1H
Ship Configuration and Logistics Support Information
System, S0752-AA-SPN-010/SCLSIS
Allied Maritime Voice Reporting Procedures, App 1
(Rev A)
Mission Employment Tactics Tactical Employment
Threat Reference Guide and Countertactics, MCM 3-1,
Vol II
NEETS, Mods 1-22

EW2

* TRAMAN : EW 3&2, NAVEDTRA 12478
* NRTC : EW 3&2, NAVEDTRA 82478

Applicable OPORD, OPLAN
Handbook of Atlantic Fleet Electronic Warfare
Equipment Configuration,
CINCLANTFLT/CINCUSSAVEURINST 3430.6
U.S. Friendly/Neutral Country Electronic Equipment
Reference Manual, PER-1
Antiair Warfare (AAW) Exercises, FXP 2 (Rev K)
Strike Warfare (STW), Antisurface Ship Warfare (ASU),
Intelligence (INT), Electronic Warfare (ELW), and
Command, Control, and Communications (CCC)
Exercises, FXP 3 (Rev F)
EIMB Test Equipment, NAVSEA 0967-LP-000-040
EIMB General Handbook, NAVSEA 0967-LP-000-0100
EIMB Electronic Circuits, NAVSEA 0967-LP-000-0120
EIMB Test Methods and Practices,
NAVSEA 0967-LP-000-0130
EIMB General Maintenance,
NAVSEA 0967-LP-000-0160
Liquid Cooling Systems for Electronic Equipment,
NSTM, NAVSEA S9086-SD-STM-000, Chap 532
Metrology Automated System for Uniform Recall and
Reporting (MEASURE) Users Manual, OPNAV 43P6
Allied Maritime Tactical Instructions and Procedures,
ATP 1, Vol I and Vol II
Applicable TACMEMOs and TACNOTES
Electronics Warfare Technician (Continued)

EW1
* TRAMAN : EW 1&C, NAVEDTRA 10128-B
(To be replaced by EW 1&C, NAVEDTRA 12480, when issued.)
* NRTC : EW 1&C, NAVEDTRA 80128
(To be replaced by EW 1&C, NAVEDTRA 82480, when issued.)
Maritime Electronic Warfare Instructions, ACP 178
(Rev B)
Navy Operational Deception and Counterdeception,
NWP 10-1-41
Operational Reports, NWP 10-1-10 (Rev A)
Characteristics and Capabilities of U.S. Navy Weapons,
Sensors, and Communications Systems, NWP 11-4
(Rev A)

EWC
* TRAMAN : EW 1&C, NAVEDTRA 10128-B
(To be replaced by EW 1&C, NAVEDTRA 12480, when issued.)
* NRTC : EW 1&C, NAVEDTRA 80128
(To be replaced by EW 1&C, NAVEDTRA 82480, when issued.)
Maritime Reporting System, NWP 10-1-12 (Rev B)
Joint Reporting System, NWP 10-1-13 (Supp 1)
Joint Reporting System, NWP 10-1-13 (Supp 6)
EIMB Installation Standards,
NAVSEA 0967-LP-000-0110
Enlisted Distribution and Verification Report (EDVR);
Format and Procedures for Validation of,
NAVMILPERSCOMINST 1080.52
Naval Operational Planning, NWP 11 (Rev E)
Surface Ship Over-the-Horizon Targeting (OTHT)
Systems and Tactics, NWP 64-1
SH60B/LAMPS Mk III Tactical Manual, NWP 67-3
Target Motion Analysis (TMA) Techniques,
NWP-71-1-1
Allied Maritime Structured Messages, APP-4 (Rev A)
Vol I and II
Joint Reporting System (Flag/OTC Reports),
NWP 10-1-13 (Supp 3)
Fire Controlman

FC3
* TRAMAN/NRTC : FC3, NAVEDTRA 10276-1
  Ammunition Afloat, NAVSEA OP 4
  Basic Liquid Cooling Systems for Shipboard Electronics, NAVSEA 0948-LP-122-8010--Chaps 1, 2, and 3
  Basic Machines, NAVEDTRA 10624-A1--Chaps 1 through 3, 6, 8 through 11, and 15
  Cable and Connector Repair, NAVSEA OD 45879
  Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
  EIMB, Electronic Circuits Handbook, NAVSEA 0967-LP-000-0120
  EIMB, General Handbook, NAVSEA SE000-00-EIM-100
  EIMB, General Maintenance Handbook, NAVSEA SE000-00-EIM-160
  EIMB, Test Equipment Handbook, NAVSEA SE000-00-EIM-040
  EIMB, Test Methods and Practices Handbook, NAVSEA 0967-LP-00-0130
  Fluid Power, NAVEDTRA 12964
  Identification of Ammunition, NAVSEA OP 2238
  Magazine Sprinkler Systems, NAVSEA S9522-AA-HBK-010
  MIL-STD-2000 Standard Requirements for Soldered Electrical and Electronic Assemblies, 16 Jan 89
  Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B--Chaps 5 and 10
  NEETS --Mods 1 through 19, 21, and 22
  NSTM, Liquid Cooling Systems for Electronic Equipment, NAVSEA S9086-SD-STM-000
  OS3, NAVEDTRA 10105
  Principles of Naval Ordnance and Gunnery, NAVEDTRA 12970--Chaps 1, 3, 6 through 8, and 10
  Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 5 and 9
  Theory of Combat System Alignment, SW-225-AO-MMA-010/OP 762 Align Theory
  USN Ordnance Safety Precautions, NAVSEA OP 3347
  Tools and Their Uses, NAVEDTRA 10085-B2

FC2
* TRAMAN : FC2, NAVEDTRA 10277
* NRTC : FC2, NAVEDTRA 80277-A
  Clearing of Live Ammunition from Guns, NAVSEA SW300-BC-SAF-010
  Electromagnetic Interference Reduction, NAVSEA 0967-LP-000-0150
  Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 1
  Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 2 (all parts)
  NSTM, Liquid Cooling Systems for Electronic Equipment, NAVSEA S9086-SD-STM-000
  Naval Ships' Technical Manual, Chap 700, Ammunition Handling and Stowage, NAVSEA S9086-XG-STM-000
  Principles of Naval Ordnance and Gunnery, NAVEDTRA 12970--Chap 16
  Supply Management of Ammunition, SPCCINST 8010.12D

FC1
* TRAMAN : FC1, NAVEDTRA 10278
* NRTC : FC1, NAVEDTRA 80278-1
  Combat Systems and Weapons Department Management, NAVEDTRA 12965
  OS 1&C, NAVEDTRA 10147-G--Chap 2

FCC
* TRAMAN : FCC, NAVEDTRA 10279
* NRTC : FCC, NAVEDTRA 80279-A
  Shipboard Electronics Material Officer, NAVEDTRA 12969
  Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 1 through 4, 6 through 8, and 10 through 13
  Standard Organization and Regulations of the U.S. Navy, OPNAVINST 31:20.32
ATTENTION ALL PAYGRADES

Numerous combinations of submarine fire control systems and software variations require the use of generic titles for the many technical publications that are used to operate and maintain the UWFCs. You should study the specific technical manuals/publications that support the fire control system and program version installed at your command or for which you have been trained.

FT3

* TRAMAN : FTG 3&2, NAVEDTRA 12400
* NRTC : FTG 3&2, NAVEDTRA 82400

Firing Craft Operating Procedures and Checklists for FCS MK 113, MK 117, CCS MK 1, CCAS AN/BSY-1, and DWS/CS Mk 118, NAVSEA OD 44979 (Series)

Operating guidelines for submarine fire control systems as established in Naval Warfare Publications (NWPs) and Tactical Memorandums (TACMEMOS)

NAVSEA Ship Systems Manuals (SSMs) for submarine fire control systems and supporting computer systems

Nuclear Weapons Manual, COMSUBPACINST C8120.1 and COMSUBLATINST C8120.1

Navy Nuclear Weapons Security Manual, OPNAVINST C8126.1

Nuclear Weapons Radiological Controls Program, NAVSEA TW120-AA-PRO-010

SUBLANT Conventional Weapons Manual, COMSUBLATINST C8000.15

SUBPAC Ordnance Notes, COMSUBPACINST C8500.1

Programmed Operational and Functional Appraisal (POFA) manuals for submarine fire control systems and supporting computer systems

3-M Systems maintenance requirement cards established for submarine fire control systems and supporting computer systems

FCS Mk 117 System Level Error Detection (SLED) guides and applicable description, operation, and maintenance manuals

CCS MK 1 and CCAS AN/BSY-1 System Level Technical Manuals (SLTMs) and applicable description, operation, and maintenance manuals


SSBN 726 Class Ship Systems Manual—Data Processing Subsystem, NAVSEA S9SSB-X9-SSM-10

Submarine Onboard Training (SOBT) Program
Library—SOBT Executive Summary
Total Combat System Information Newsletter (TOCSIN), NAVSEA PMS409 publication

Description, Operation, and Maintenance of Bearing Transmitter MK 17 Mods 8-11, NAVSEA OP 3412

AN/PDR-73 (Tritium Air Monitor), NAVSEA EE730-HA-OMI-010

OTTO Fuel Vapor Detector Mk 15 Mod 0, NAVSEA S6340-AF-MMO-010

EIMB, Test Equipment Handbook, NAVSEA SE000-00-EIM-040

EIMB, General Handbook, NAVSEA SE000-00-EIM-100


EIMB, General Maintenance Handbook, NAVSEA SE000-00-EIM-160–Sec 3

Basic Liquid Cooling Systems for Shipboard Electronics, NAVSEA 0948-LP-122-8010

NSTM chapter 532, Liquid Cooling Systems for Electronic Equipment, NAVSEA S9086-SD-STM-000

Ammunition Afloat, NAVSEA OP 4

Afloat Supply Procedures, NAVSUP P-485

Wire Wrap Procedures, NAVSEA OD 23446

Blueprint Reading & Sketching, NAVEDTRA 10077-F1

Tools and Their Uses, NAVEDTRA 10085-B2


Applicable Description, Operation, and Maintenance Manuals for Plotter Mk 19

Submarine Force Maintenance Manual, COMSUBLAT/COMSUBPACINST 4790.4

NEETS—Mods 1 through 4, 14 through 16, and 19

Target Motion Analysis Techniques, NWP 71-1-1

Standard Combat Systems Department Organization and Regulations Manual (CSORM)
Fire Control Technician (Continued)

FT2
- TRAMAN : FTG 3&2, NAVEDTRA 1240
- NRTC : FTG 3&2, NAVEDTRA 82400

Combat Systems Evolution Plan, NAVSEA 0967-LP-027-4190
Ship Configuration and Logistics Support Information System, S0752-AA-SPN-010
Engineering Information Bulletins (EIB)/Engineering Change Proposals (ECP)/Field Change Kits/ORDALT Kits
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32
EIMB, Electronic Circuits Handbook, NAVSEA 0967-LP-000-0120--Chaps 1 through 4
EIMB, General Maintenance Handbook, NAVSEA SE000-00-EIM-160--Chap 7
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19
Cable and Connector Repair, NAVSEA OD 45879
NEETS --Mods 5, 13, and 22
Consolidated Hazardous Item List (CHIL), NAVSUP PUB 4500
Health Hazards of OTTO FUEL II, NAVMEDCOMINST 6270.1
Fire Control System MK 113 Mod 9 Description, operation and Maintenance Manuals, NAVORD OP 4001 (Series)
Fire Control System MK 113 Mod 9 Technician’s Handbook, NAVSEA OD 42725
CCS Mk 1 OTH-T (Program 3.0) Operating Guidelines, NWP 71-7-3
Technical Manual for Computer Set AN/UYS-7(V), SE610-AW-MMA-010
Technical Manual for Computer Set AN/UYS-43(V), SE610-NV-MMO-010
Technical Manual for Data Processing Set AN/UYS-44(V), SE610-PV-MMO-010
Submarine Approach and Attack Manual, NWP 71 (B)
Submarine Torpedo Reference Manual, MK 48 Torpedo, NWP 72-1-1
Submarine Tactical Missile Reference Manual --HARPOON, NWP 72-2-1A
Submarine Tactical Missile Reference Manual --ANTISHIP TOMAHAWK, NWP 72-2-3
Submarine Tactical Missile Reference Manual—LAND-ATTACK TOMAHAWK, NWP 72-2-4
Towed Array Target Motion Analysis (TMA) Techniques, NWP 71-1-2

Submarine Torpedo Reference Manual ADCAP, COMSUBDEVRON TWELVE TM FZ1460-2-86
Over-the-Horizon Targeting (OTH-T) Techniques, COMSUBDEVRON TWELVE, TM UT4061-2-87
Submarine Software Program Trouble Report (PTR) Procedures/Instructions, NAVSEA 0967-LP-011-0210, First Revision
Trident Command and Control System Problem Reporting (TCPR) System, NAVSEA T9410-AB-PRO-020
Submarine Electronic/Optic Sensor Employment Manual, NWPP 77(A)

FT1
- TRAMAN : FTG 1&C, NAVEDTRA 10289
- NRTC : FTG 1&C, NAVEDTRA 80289

(To be replaced by FT 1&C, NAVEDTRA 12402, when issued.)

Submarine Force Quality Assurance Manual, COMSUBLANT/COMSUBPACINST 4855.2
COMSUBLANT/COMSUBPAC Training Manual, COMSUBLANT/COMSUBPACINST C3500.1
Naval Warfare Publication NWP 10-1-10, Operational Reports--Chap 4
Division Officer’s Guide (9th edition), John V. Noel, Jr., Naval Institute Press, Annapolis, MD --Chaps 2 through 8, and 10
Combat Systems and Weapons Department Management, NAVEDTRA 12965

FTC
- TRAMAN : FTG 1&C, NAVEDTRA 10289
- NRTC : FTG 1&C, NAVEDTRA 80289

(To be replaced by FT 1&C, NAVEDTRA 12402, when issued.)
Gunner’s Mate (G)

GMG3

* TRAMAN : GMG 3&2, NAVEDTRA 12442
* NRTC : GMG 3&2, NAVEDTRA 82442

Ammunition Afloat, NAVSEA OP 4--Chap 3
Automatic Gun, 25-MM, M242, Description, Operation, Maintenance and IPB, SW 360-AB-MMO-010--Chaps 1 through 4
Basic Machines, NAVEDTRA 10624-A1 --Chaps 1, 4 through 6, and 9 through 11
Blueprint Reading & Sketching, NAVEDTRA 10077-F1 --Chaps 1, 2, and 4 through 7
Clearing of Live Ammunition from Guns, NAVSEA SW300-BC-SAF-010
Fluid Power, NAVEDTRA 12964
Grenade Launcher, 40-MM, M79, Operator’s Manual, TM9-1010-205-10
Grenade Launcher, 40-MM, M203, Operator’s Manual, TM9-1010-221-10
Gun Mount, 5-Inch, 54 Caliber, Mark 42 Mod 9, Description, Operation, and Maintenance, NAVSEA OP 3851, Vol 1--Chap 1
Gun Mount, 5-Inch, 54 Caliber, Mark 42 Mod 10, Description, Operation, and Maintenance, NAVSEA OP 3713, Vol 1--Chap 1
Gun Mount, 5-Inch, 54 Caliber, Mark 45 Mod 1, Description, Operation, and Maintenance, SW323-D1-MMO-010/GM--Chap 1
Gun Mount, 76-MM, 62-Caliber, Mark 75, Mods 0 and 1, Description and Operation, SW314-AO-MMM-010--Chap 1
Identification of Ammunition, NAVSEA SW010-AF-ORD-010
Machine Gun, 40MM, MK19, MOD3, Operator’s Manual, SW363-C3-MMM-010
Machine Gun, Caliber .50 Browning, M2, Heavy Barrel, Operator’s Manual, TM9-1005-213-10
Magazine Sprinkling Systems, S9522-AA-HBK-010 (Rev. 1)
Military Shotgun, 12 Gauge, Pump Action, Model 870 With Adapter, TO 11W3-6-2-1
Navy Gun Ammunition, NAVSEA SW030-AA-MMO-010
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B
NEETS --Mods 1 through 8, 13 through 16, and 19 through 21

GMG2

* TRAMAN : GMG 3&2, NAVEDTRA 12442
* NRTC : GMG 3&2, NAVEDTRA 82442

Ammunition Afloat, NAVSEA OP 4--Chap 2
Ammunition and Explosives Ashore, Volume 1, NAVSEA OP 5
Chips’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 1, 2, 5, and 9
Clearing of Live Ammunition from Guns, NAVSEA SW300-BC-SAF-010
Fluid Power, NAVEDTRA 12964
Grenade Launcher, 40-MM, M79, Operator’s Manual, TM9-1010-205-10
Grenade Launcher, 40-MM, M203, Operator’s Manual, TM9-1010-221-10
Gun Mount, 5-Inch, 54 Caliber, Mark 42 Mod 9, Description, Operation, and Maintenance, NAVSEA OP 3851, Vol 1--Chap 1
Gun Mount, 5-Inch, 54 Caliber, Mark 42 Mod 10, Description, Operation, and Maintenance, NAVSEA OP 3713, Vol 1--Chap 1
Gun Mount, 5-Inch, 54 Caliber, Mark 45 Mod 1, Description, Operation, and Maintenance, SW323-D1-MMO-010/GM--Chap 1
Gun Mount, 76-MM, 62-Caliber, Mark 75, Mods 0 and 1, Description and Operation, SW314-AO-MMM-010--Chap 1
Identification of Ammunition, NAVSEA SW010-AF-ORD-010
Machine Gun, 40MM, MK19, MOD3, Operator’s Manual, SW363-C3-MMM-010
Machine Gun, Caliber .50 Browning, M2, Heavy Barrel, Operator’s Manual, TM9-1005-213-10
Magazine Sprinkling Systems, S9522-AA-HBK-010 (Rev. 1)
Military Shotgun, 12 Gauge, Pump Action, Model 870 With Adapter, TO 11W3-6-2-1
Navy Gun Ammunition, NAVSEA SW030-AA-MMO-010
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B
NEETS --Mods 1 through 8, 13 through 16, and 19 through 21

Pistol, Caliber .45, Automatic, M1911A1, TM9-1005-211-12
Revolver, Caliber .38 Special: Smith and Wesson Military and Police, M10, TM9-1005-206-14
Ship’s Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 1, 2, 5, and 9
Theory of Combat System Alignment, SW-225-AO-MMA-010/OP 762 Align Theory Tools and Their Uses, NAVEDTRA 10085-B2
Gunner's Mate (G) (Continued)

GMG1

* TRAMAN  : GMG1, NAVEDTRA 10292
* NRTC    : GMG1, NAVEDTRA 80292

Ammunition Afloat, NAVSEA OP 4 --Chaps 1, and 4 through 7

Naval Ordnance Quality Assurance Procedures for Fleet Activities, NAVSEA QAP 100

Naval Safety Supervisor, NAVEDTRA 10808-2

Naval Ships' Technical Manual, Chap 613, Wire and Fiber Rope and Rigging, NAVSEA S9086-UU-STM-010

Naval Ships' Technical Manual, Chap 700, Shipboard Ammunition Handling and Stowage, NAVSEA S9086-XG-STM-010 (Rev. 3)

Principles of Naval Ordnance and Gunnery, NAVEDTRA 12970

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 3, 4, 6, and 13

Supply Management of Ammunition, SPCCINST 8010.12D--Chap 12

GMC

NOTE: COMBINED GMG AND GMM BIBLIOGRAPHIES AND THE FOLLOWING:

* TRAMAN  : GMC, NAVEDTRA 10293
* NRTC    : GMC, NAVEDTRA 80293

Navy Nuclear Weapons Security Manual, OPNAVINST C8126.1

Navy Transportation Handbook, NAVSEA OP 2165, Volume 1

Nuclear Weapons Management Manual, COMNAVSURFLANTINST C8120.1D--Chaps 8, 9, & 10

Nuclear Weapons Management Manual, COMNAVSURFPACINST C8120.1E--Chaps 8, 9, and 10

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 7, 8, 11, and 14

Supply Management of Ammunition, SPCCINST 8010.12D--Chaps 4 and 8
Gunner's Mate (M)

GMM3
* TRAMAN/NRTC : GMM 3&2, Vol 1, NAVEDTRA 10188
* TRAMAN/NRTC : GMM 3&2, Vol 2, NAVEDTRA 10189
Ammunition Afloat, NAVSEA OP 4--Chap 3
ASROC Missile: Description and Instructions for Assembly, Inspection, and Storage, OP 2693
Basic Machines, NAVEDTRA 10624-A1--Chaps 1, 4 through 6, and 9 through 11
Blueprint Reading & Sketching, NAVEDTRA 10077-F1
--Chaps 1, 2, and 4 through 7
Demolition Materials,
NAVSEA SW060-AA-MMA-010--Chaps 1, 3, 5, 8, 9, and 11
Fluid Power, NAVEDTRA 12964
Identification of Ammunition, NAVSEA SW010-AF-ORD-010
Launching Group, MK16 Mods 1, 2, 3 and 4, OP 2385, Vols 1 and 2
Magazine Sprinkling Systems, S9522-AA-HBK-010
(Rev. 1)
Navy Gun Ammunition,
NAVSEA SW030-AA-MM0-010
Navy Safety Precautions for Forces Afloat,
OPNAVINST 5100.19B
NEETS --Mods 1 through 8, 13 through 16, and 19 through 21
Nuclear Weapons Management Manual,
COMNAVSURFLANTINST C8120.1D, Chaps 7 and 9
Nuclear Weapons Management Manual,
COMNAVSURFPACINST C8120.1E, Chaps 7 and 9
Rifles and Rifle Marksmanship, M14 and M14A1,
FM 23-8
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 1, 2, 5, and 9
Theory of Combat System Alignment,
SW225-AO-MMA-010/OP 762 Align Theory
Tools and Their Uses, NAVEDTRA 10085-B2
USN Ordnance Safety Precautions, NAVSEA OP 3347
--Chaps 1 through 3-

GMM2
* TRAMAN/NRTC : GMM 3&2, Vol 1, NAVEDTRA 10188
* TRAMAN/NRTC : GMM 3&2, Vol 2, NAVEDTRA 10189
Ammunition Afloat, NAVSEA OP 4--Chap 2
Ammunition and Explosives Ashore, Vol 1, NAVSEA OP 5
Ammunition and Explosives Ashore, Vol 2, NAVSEA OP 5
Nuclear Weapons Management Manual,
COMNAVSURFLANTINST C8120.1D--Chap 6
Nuclear Weapons Management Manual,
COMNAVSURFPACINST C8120.1E--Chap 6
Pyrotechnic, Screening, Marking, and Countermeasure Devices, NAVSEA SW050-AB-MMA-010
Quality Assurance Test and Inspection Plan for Intermediate Maintenance ASROC Missile,
NAVSEA QA TIP 403
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chap 12
Gunner’s Mate (M) Continued)

GMM1

* TRAMAN : GMM1, NAVEDTRA 10291
* NRTC  : GMM1, NAVEDTRA 80291

Ammunition Afloat, NAVSEA OP 4--Chaps 1, and 4-7
Naval Ordnance Quality Assurance Procedures for Fleet
Activities, NAVSEA QAP 100
Naval Safety Supervisor, NAVEDTRA 10808-2
Naval Ships’ Technical Manual, Chap 613, Wire and
Fiber Rope and Rigging, NAVSEA S9086-UU-STM-010
Naval Ships’ Technical Manual, Chap 700, Shipboard
Ammunition Handling and Stowage,
NAVSEA S9086-XG-STM-010 (Rev. 3)
Nuclear Weapons Management Manual,
COMNAVSURFLANTINST C8120.1D
--Chaps 4, 5, and 7
Nuclear Weapons Management Manual,
COMNAVSURFPACINST C8120.1E--Chaps 4, 5, and 7
Principles of Naval Ordnance and Gunnery,
NAVEDTRA 12970
Ships’ Maintenance and Material Management (3-M)
Manual, OPNAVINST 4790.4B--Chaps 3, 4, 6, and 13
Supply Management of Ammunition,
SPCCINST 8010.12D--Chap 12

GMC

NOTE: COMBINED GMM AND GMG BIBLIOGRAPHIES
AND THE FOLLOWING:

* TRAMAN : GMC, NAVEDTRA 10293
* NRTC  : GMC, NAVEDTRA 80293

Navy Nuclear Weapons Security Manual,
OPNAVINST C8125.1
Navy Transportation Handbook,
NAVSEA OP 2165, Vol. 1
Nuclear Weapons Management Manual,
COMNAVSURFLANTINST C8120.1D
--Chaps 8, 9, & 10
Nuclear Weapons Management Manual,
COMNAVSURFPACINST C8120.1E--Chaps 8, 9, & 10
Ships’ Maintenance and Material Management (3-M)
Manual, OPNAVINST 4790.4B--Chaps 7, 8, 11, and 14
Supply Management of Ammunition,
SPCCINST 8010.12D--Chaps 4 and 8
Gas Turbine Systems Technician (E)

GSE3
* TRAMAN : GSE3/GSM3, Vol 1, NAVEDTRA 10563
* NRTC : GSE3/GSM3, Vol 1, NAVEDTRA 80563
* TRAMAN : GSE3/GSM3, Vol 2, NAVEDTRA 10564
* NRTC : GSE3/GSM3, Vol 2, NAVEDTRA 80564

Basic Machines, NAVEDTRA 10624-A1
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
BT 3&2, NAVEDTRA 12140
EM 3&2, NAVEDTRA 10546-F
EN3, NAVEDTRA 10539
Fluid Power, NAVEDTRA 12964
MM 3&2, NAVEDTRA 12144
SK 3&2, NAVEDTRA 10269-K1
Introduction to 3-M Systems, NAVEDTRA 13092
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
NEETS -- Mods 1 through 9, 13 through 16, and 19 through 22

NSTM
Chap 001, General - NSTM Publication Index and User Guide, NAVSEA S9086-AA-STM-010
Chap 075, Threaded Fasteners, NAVSEA S9086-CJ-STM-000
Chap 078, Gaskets, Packings, and Seals, NAVSEA S9086-CM-STM-000
Chap 079, Vol 3, Damage Control - Engineering Casualty Control, NAVSEA S9086-CN-STM-030
Chap 220, Vol 1, Boiler Water/Feedwater - Water Chemistry, NAVSEA S9086-GX-STM-010
Chap 220, Vol 2, Boiler Water/Feedwater - Test and Treatment, NAVSEA S9086-GX-STM-020
Chap 221, Boilers, NAVSEA S9086-GY-STM-010
Chap 233, Diesel Engines, NAVSEA S9086-HB-STM-000
Chap 234, Marine Gas Turbines, NAVSEA S9086-HC-STM-000
Chap 244, Propulsion Bearings and Seals, NAVSEA S9086-HN-STM-010
Chap 245, Propellers, NAVSEA S9086-HP-STM-010

Chap 262, Lubricating Oils, Greases, Hydraulic Fluids and Lubricating Systems, NAVSEA S9086-H7-STM-010
Chap 300, Electric Plant General, NAVSEA S9086-KC-STM-010
Chap 302, Electric Motors and Controllers, NAVSEA S9086-KE-STM-000
Chap 310, Electric Power Generators and Conversion Equipment, NAVSEA S9086-KN-STM-010
Chap 313, Portable Storage and Dry Batteries, NAVSEA S9086-KR-STM-000
Chap 320, Electric Power Distribution Systems, NAVSEA S9086-KY-STM-000
Chap 491, Electrical Measuring and Test Instruments, NAVSEA S9086-Q5-STM-000
Chap 503, Pumps, NAVSEA S9086-RH-STM-000
Chap 504, Pressure, Temperature, and Other Mechanical and Electromechanical Measuring Instruments, NAVSEA S9086-RJ-STM-000
Chap 505, Piping Systems, NAVSEA S9086-RK-STM-010
Chap 541, Petroleum Fuel Stowage, Use, and Testing, NAVSEA S9086-SN-STM-000
Chap 542, Gasoline and JP-5 Fuel Systems, NAVSEA S9086-SP-STM-000
Chap 551, Compressed Air Plants and Systems, NAVSEA S9086-SY-STM-010
Chap 555, Firefighting - Ship, NAVSEA S9086-S3-STM-010
Chap 593, Pollution Control, NAVSEA S9086-T8-STM-010

Controllable Reversible Pitch Propeller in DD-963 Class, DDG-993 Class, and DD-997, NAVSEA S9245-MMM-010
CP Propeller and Propulsion Shafting System, FFG-7 Class, NAVSEA 0941-LP-053-7010
Damage Control Console, FFG-7 Class Ships, Vol 1, NAVSEA 0971-LP-027-8010
Electric Plant Control Console, FFG-7 Class Ships, Vol 1, NAVSEA 0967-LP-053-7010
Electric Plant Control Equipment, DD-963 Class Ships, NAVSEA S9234-BS-MMO-010 through 040
Engineering Operational Sequencing System User's Guide, EUG/0001/0589
Environmental and Natural Resources Program Manual, OPNAVINST 5090.1A
Gas Turbine Systems Technician (E) (Continued)

GSE3 (Continued)

Main Propulsion Reduction Gear Assemblies, CG-47
Class Ships, NAVSEA S9241-AE-MMA-010
Main Reduction Gear, FFG-7 Class Ships,
NAVSEA 0910-LP-045-9500
Model 104 Gas Turbine Generator Set,
NAVSEA S9234-BC-MMO-010 through 040
Model 139 Gas Turbine Generator Set,
NAVSEA S9234-B3-MMO-010 through 030
Propulsion Gas Turbine Module LM2500,
NAVSEA S9234-AD-MMO-010 through 090
Propulsion Local Operating Equipment, DD-963 Class
Ships, NAVSEA S9234-BT-MMO-010 through 040
Propulsion Operating Guide, NAVSHIPS 0905-496-3010
Propulsion Operating Guide,
NAVSEA S9CGO-BP-P0G-010/CG47CL
Propulsion Operating Guide,
NAVSEA S9FFG-AL-P0G-010
Propulsion Plant Manual for CG-47 Class Ships,
NAVSEA S9234-D8-GTP-010 through 040
Propulsion Plant Manual for DD-963 Class Ships,
NAVSEA S9234-AL-GTP-010 through 040
Propulsion Plant Manual for DDG-51 Class Ships,
NAVSEA S9234-AL-GTP-010 through 040
Propulsion Plant Manual for FFG-7 Class Ships,
NAVSEA S9234-BT-GTP-010 through 040
Propulsion Plant Manual for FFG-7 Class Ships,
NAVSEA S9234-BL-GTP-010 through 040
Sawyer’s Gas Turbine Engineering Handbook, Vol 1,
“Theory and Design,” Second Ed
Ships’ Maintenance and Material Management (3-M)
Manual, OPNAVINST 4790.4B
Ship Service Switchboards 60 Hz, FFG-7 Class Ships,
NAVSEA 0962-LP-089-901
Speed Decreaser Gear for DD-963 Class, DDG-993
Class, and DD-997 Class Ships,
NAVSEA 0942-LP-016-0010
Standard Organization and Regulations of the U.S.
Navy, OPNAVINST 3 120.32B
The Aircraft Gas Turbine Engine and Its Operation,
Pratt & Whitney Operating Instruction 200, United
Technologies Corporation, 1988
U.S. Navy Oil Spill Containment and Clean-Up Kit,
NAVSEA 0994-LP-013-6010
60 Hertz Main Switchboards, NAVSEA S9324-DK-
MMA-010/56425

GSE2

• TRAMAN : GSE2, NAVEDTRA 12153
• NRTC : GSE2, NAVEDTRA 82153
EN2, NAVEDTRA 12149
GSM2, NAVEDTRA 12157
EIMB

Electronics Circuits, NAVSEA 0967-LP-000-0120
General Handbook, NAVSEA SE000-00-EIM-0100
General Maintenance,
NAVSEA SE000-00-EIM-0160
Test Methods and Practices,
NAVSEA 0967-LP-000-0130

NSTM

Chap 079, Vol 1, Damage Control - Stability and
Buoyancy, NAVSEA S9086-CN-STM-010
Chap 254, Condensers, Heat Exchangers, and Air
Ejectors, NAVSEA S9086-HY-STM-000
Chap 320, Electric Power Distribution Systems,
NAVSEA S9086-KY-STM-000
Chap 9420, Propulsion Reduction Gears, Couplings,
and Associated Components,
NAVSEA 0901-LP-420-0002
Auxiliary Control Console, FFG-7 Class Ships, Vol 1,
NAVSEA 0967-LP-608-3010
Landing Craft, Air Cushion (LCAC) Craft Console
Systems, NAVSEA S9565-AK-MMA-010
Propulsion and Auxiliary Machinery Control Equipment,
DD-963 Class Ships, NAVSEA S9234-BW-MMO-010
Through 040
Propulsion Line Shaft Bearing, Oil Disc Lubricated
Model 84116, NAVSEA S9244-AT-MMA-010
Ship’s Control Equipment, DD-963 Class Ships,
NAVSEA S9234-BU-MMO-010 through 040
System Operation and Onboard Maintenance PHM-3
Series, S9PHM-AC-SHP-010 through 050
Waste Heat Auxiliary Boilers, CONSECO, NAVSEA
S9517-AS-OMI-010

67
Gas Turbine Systems Technician (E) (Continued)

GSE1

* TRAMAN : GS 1&C, Vol 1, NAVEDTRA 10552
* NRTC : GS 1&C, Vol 1, NAVEDTRA 80552-1
* TRAMAN : GSE 1&C, Vol 2, NAVEDTRA 10551
* NRTC : GSE 1&C, Vol 2, NAVEDTRA 80551-1

BT 1&C, NAVEDTRA 10536-F (to be replaced by BT1&C, NAVEDTRA 12142, when issued.)
EM 1&C, NAVEDTRA 10547-E
EN 1&C, NAVEDTRA 10543-E

Engineering Administration, NAVEDTRA 12147
GSM 1&C, Vol 2, NAVEDTRA 10549-1
Human Behavior, NAVEDTRA 10058-1

MM 1&C, NAVEDTRA 10525-1
Naval Safety Supervisor, NAVEDTRA 10808-1
Personnel Qualifications Standard, Managers Guide, NAVEDTRA 43100-1

NSTM

Chap 090, Inspections, Tests, Records, and Reports, NAVSEA S9086-CZ-ST-000
Chap 094, Trials, NAVSEA S9086-C4-ST-000
Chap 9430, Shafting, Bearings, and Seals, NAVSEA 0901-LP-430-0012

Corrosion Control Manual for DD-963 Class Ships, NAVSEA 09630-AB-MAN-010


Propulsion and Auxiliary Machinery Information System Equipment, NAVSEA S9234-BV-MM-001 through 050

Propulsion Control System, FFG-7 Class Ships, Vol 1, NAVSEA 0941-P-051-010

Standard Corrosion Control Manual, NAVSEA S9630-AB-MAN-010

GSEC

* TRAMAN : GS 1&C, Vol 1, NAVEDTRA 10552
* NRTC : GS 1&C, Vol 1, NAVEDTRA 80552-1
* TRAMAN : GSE 1&C, Vol 2, NAVEDTRA 10551
* NRTC : GSE 1&C, Vol 2, NAVEDTRA 80551-1

NSTM

Chap 670, Stowage, Handling, and Disposal of Hazardous General Use Consumables, NAVSEA S9086-WK-ST-010
Chap 997, Docking Instructions and Routine Work in Dry Dock, NAVSEA S9086-7G-ST-010

Ship Configuration and Logistics Support Information System, NAVSEA S0752-AA-SPN-010 through 040

Team Leader Guide for DD-963/DDG-993 Class Ships, NAVSEA S9234-D6-MM-010

Team Leader Guide for FFG-7 Class Ships, NAVSEA S9234-D6-MO-010
Gas Turbine Systems Technician (M)

GSM3

* TRAMAN  : GSE3/GSM3, Vol 1, NAVEDTRA 10563
* NRTC   : GSE3/GSM3, Vol 1, NAVEDTRA 80563
* TRAMAN  : GSE3/GSM3, Vol 2, NAVEDTRA 10564
* NRTC   : GSE3/GSM3, Vol 2, NAVEDTRA 80564

Basic Machines, NAVEDTRA 10624-A1
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
BT 3&2, NAVEDTRA 12140
EM 3&2, NAVEDTRA 10546-F
EN3, NAVEDTRA 10539
Fluid Power, NAVEDRA 12964
Introduction to 3-M Systems, NAVEDTRA 13092
MM 3&2, NAVEDTRA 12144
SK 3&2, NAVEDTRA 10269-K1
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085

Principles of Naval Engineering, NAVEDTRA 12960
NEETS -- Mods 1 through 5, 16, and 20 through 22

NSTM

Chap 001, General - NSTM Publication Index and User Guide, NAVSEA S9086-AA-STM-010
Chap 075, Threaded Fasteners, NAVSEA S9086-CJ-STM-002
Chap 078, Gaskets, Packings, and Seals, NAVSEA S9086-CM-STM-000
Chap 079, Vol 3, Damage Control - Engineering Casualty Control, NAVSEA S9086-CN-STM-030
Chap 220, Vol 1, Boiler Water/Feedwater - Water Chemistry, NAVSEA S9086-GX-STM-010
Chap 220, Vol 2, Boiler Water/Feedwater - Test and Treatment, NAVSEA 9086-GX-STM-020
Chap 221, Boilers, NAVSEA S9086-GY-STM-010
Chap 233, Diesel Engines, NAVSEA S9086-HB-STM-000
Chap 234, Marine Gas Turbines, NAVSEA S9086-HC-STM-000
Chap 244, Propulsion Bearings and Seals, NAVSEA S9086-HN-STM-010
Chap 245, Propellers, NAVSEA S9086-HP-STM-010

Chap 254, Condensers, Heat Exchangers, and Air Ejectors, NAVSEA S9086-HY-STM-000
Chap 262, Lubricating Oils, Greases, Hydraulic Fluids and Lubricating Systems, NAVSEA S9086-H7-STM-010
Chap 300, Electric Plant General, NAVSEA S9086-KC-STM-010
Chap 310, Electric Power Generators and Conversion Equipment, NAVSEA S9086-KN-STM-010
Chap 320, Electrical Power Distribution Systems, NAVSEA S9086-KY-STM-000
Chap 503, Pumps, NAVSEA S9086-RH-STM-000
Chap 504, Pressure, Temperature, and Other Mechanical and Electromechanical Measuring Instruments, NAVSEA S9086-RJ-STM-000
Chap 505, Piping Systems, NAVSEA S9086-RK-STM-010
Chap 541, Petroleum Fuel Stowage, Use, and Testing, NAVSEA S9086-SN-STM-000
Chap 542, Gasoline and JP-5 Fuel Systems, NAVSEA S9086-SP-STM-000
Chap 551, Compressed Air Plants and Systems, NAVSEA S9086-SV-STM-010
Chap 556, Hydraulic Equipment (Power Transmission and Control), NAVSEA S9086-S4-STM-000
Chap 593, Pollution Control, NAVSEA S9086-S8-STM-010
Chap 670, Stowage, Handling, and Disposal of Hazardous General Use Consumables, NAVSEA S9086-WK-STM-010
Chap 9420, Propulsion Reduction Gears, Couplings, and Associated Components, NAVSEA S901-LP-420-0002
Chap 9430, Shafting, Bearings, and Seals, NAVSEA S901-LP-430-0012

Propulsion Gas Turbine Module LM2500, NAVSEA S9234-AD-MMO-010 through 090
Internal Inspection and Evaluation of Marine Gas Turbine Engines (Model LM2500), NAVSEA S9234-D1-GTP-010/LM2500
Model 104 Gas Turbine Generator Set, NAVSEA S9234-BG-MMO-010 through 040
Propulsion Plant Manual, NAVSEA S9234-D8 GTP 010 through 040, CG-47 Class Ships
Propulsion Plant Manual, NAVSEA S9234 AL GTP 011 through 040, DD-963 PPM
Gas Turbine Systems Technician (M) (Continued)

GSM3 (Continued)

Propulsion Plant Manual, NAVSEA S9234-BL-GTP-010 through 040, FF6-7 PPM
Propulsion Plant Manual, NAVSEA S9234-GA-GTP-010 through 040, DDG-51 PPM
Propulsion Operating Guide, NAVSHIPS 0905-496-3010
Propulsion Operating Guide, NAVSEA S9CGO-BP-POG-010/CG47CL
Propulsion Operating Guide, NAVSEA S9FFG-AL-POG-010
CP Propeller and Propulsion Shafting System, NAVSEA 0941-LP-053-7010
Main Reduction Gear, NAVSEA 0942-LP-016-1010
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B
U.S. Navy Oil Spill Containment and Clean-Up Kit, NAVSEA 0994-LP-013-6010
The Aircraft Gas Turbine Engine and Its Operation, Pratt and Whitney Operating Instruction 200
Centrifugal Oil Purifier, Model 65N-01, NAVSEA 0945-LP-031-3013
Ship’s Service Switchboards 60 Hz for FFG-7 Class Ships, NAVSEA 0962-LP-089-9010

GSM2

* TRAMAN : GSM2, NAVEDTRA 12157
* NRTC : GSM2, NAVEDTRA 82157

GSE2, NAVEDTRA 12153
EN 2, NAVEDTRA 12149
Engineering Administration, NAVEDTRA 12147

NSTM
Chap 090, Inspections, Tests, Records, and Reports, NAVSEA S9086-CZ-STM-000
Propulsion Line Shaft Bearing, Oil Disc Lubricated, Model 84116, NAVSEA S9244-AT-MMA-010
Landing Craft, Air Cushion (LCAC) Craft Control Systems, NAVSEA S9565-AK-MMA-010
System Operation and Onboard Maintenance PHM 3 Series, NAVSEA S9PHM-AC-SHP-010 through 050

GSMC

* TRAMAN : GS 1&C, Vol 1, NAVEDTRA 10552
* NRTC : GS 1&C, Vol 1, NAVEDTRA 80552-1
* TRAMAN : GSM 1&C, Vol 2, NAVEDTRA 10549
* NRTC : GSM 1&C, Vol 2, NAVEDTRA 80549-1

BT 1&C, NAVEDTRA 10536-F (To be replaced by BT1&C, NAVEDTRA 12142, when issued.)
EM 1&C, NAVEDTRA 10547-E
EN 1&C, NAVEDTRA 10543-E
GSE 1&C, Vol 2, NAVEDTRA 10551
Human Behavior, NAVEDTRA 10058-C1
MM 1&C, NAVEDTRA 10525-E
Naval Safety Supervisor, NAVEDTRA 10808-2
Corrosion Control Manual for DD-963 Class Ships, NAVSEA S9630-AB-MAN-010
Standard Corrosion Control Manual, NAVSEA S9630-AE-MAN-010
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B ~ Vols I and II
Personnel Qualifications Standard, Managers Guide, NAVEDTRA 43100-1B

GSM1

* TRAMAN : GS 1&C, Vol 1, NAVEDTRA 10552
* NRTC : GS 1&C, Vol 1, NAVEDTRA 80552-1
* TRAMAN : GSM 1&C, Vol 2, NAVEDTRA 10549
* NRTC : GSM 1&C, Vol 2, NAVEDTRA 80549-1

NSTM
Chap 313, Portable Storage and Dry Batteries, NAVSEA S9086-KR-STM-000
Chap 997, Docking Instructions and Routine Work in Dry Dock, NAVSEA S9086-7G-STM-010
Ship Configuration and Logistics Support Information System, NAVSEA S0752-AA-SPN-010
Team Leader Guide for DD-963/DDG-993 Class Ships, NAVSEA S9234-D5-MMO 010
Team Leader Guide for FFG-7 Class Ships, NAVSEA S9234-D5-MMO 010
Hospital Corpsman

HM3

* TRAMAN : HM 3&2, NAVEDTRA 10669-C
* NRTC : HM 3&2, NAVEDTRA 80669

Delivery and Administration of Oxygen for Medical Use
BUMEDINST 6710.66

Department of the Navy Correspondence Manual,
SEACNAVINST 5216.5C

Department of the Navy File Maintenance Procedures
and Standard Subject Identification Codes (SSIC),
SEACNAVINST 5210.11D

Health Care Treatment Records (NAVMED
6150/10-19), NAVMEDCOMINST 6150.1

Immunization and Chemoprophylaxis,
NAVMEDCOMINST 6230.3

Manual of Naval Preventive Medicine,
NAVMED P-5010

Manual of the Medical Department, U.S. Navy,
NAVMED P-117

Mobile Medical Augmentation Readiness Team
(MMART) Manual, NAVMEDCOMINST 6440.2

Navy Customer Service Manual, NAVEDTRA 10119-B1

Navy Directives Issuance System,
SEACNAVINST 5215.1C

Nursing Procedures, NAVMED P-5066-A

Records Disposition Manual, SEACNAVINST 5212.5C

Standard First Aid Training Course, NAVEDTRA 12081

HM2

* TRAMAN : HM 3&2, NAVEDTRA 10669-C
* NRTC : HM 3&2, NAVEDTRA 80669

Command Training Program,
NAVMEDCOMINST 1500.8

Department of the Navy Correspondence Manual,
SEACNAVINST 5216.5C

Department of the Navy Directives Issuance System,
SEACNAVINST 5215.1C

Department of the Navy File Maintenance Procedures
and Standard Subject Identification Codes (SSIC),
SEACNAVINST 5210.11D

Disease Alert Reports, NAVMEDCOMINST 6220.2A

Health Services Support, FMFM 4-50

Manual of Naval Preventive Medicine,
NAVMED P-5010

Manual of the Medical Department, U.S. Navy,
NAVMED P-117

Medical Services and Outpatient Morbidity Reporting
System, BUMEDINST 6300.2A

NATO Handbook on the Medical Aspects of NBC
Defensive Operations, NAVMED P-5059

Ophthalmic Services, NAVMEDCOMINST 6810.1

Poisons, Overdoses, Antidotes, and Emergency First
Aid, NAVMED P-5095, Rev. Ed., 1987

Prevention of Cold Injuries,
NAVMEDCOMINST 6260.12

Procurement of Deratting/Deratting Exemption
Certificates, BUMEDINST 6250.14

Professional Medical Reference Materials and
Publications, NAVMEDCOMINST 6280.1

Radiation Health Protection Manual, NAVMED P-5055

Sexually Transmitted Disease (STD) Clinical Guidelines,
BUMEDINST 6222.10

Treatment of Chemical Agent Casualties and
Conventional Military Chemical Injuries,
NAVMED P 5041

Tuberculosis Control Program,
NAVMEDCOMINST 6224.1

Viral Hepatitis Prevention,
NAVMEDCOMINST 6230.1A
Hospital Corpsman (Continued)

HM1

* TRAMAN : HM 1&C, NA Vedtra 10670-C
* NRTC : HM 1&C, NA Vedtra 80670

Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) Regulation, NAVMEDCOMINST 6320.18
Control of Communicable Diseases in Man, BUMEDINST 6320.73
Competence for Duty Examinations, BUMEDINST 6120.20B
Decedent Affairs Manual, NAVMEDCOMINST 5360.1D
Defense Enrollment Eligibility Reporting System (DEERS), OPNAVINST 1750.2
Diary Message Reporting System User's Manual (DMRSMAN), EPMAC Document Number 1080#1 UM-01
Enlisted Distribution and Verification Report User's Manual (EDVRMAN), EPMAC DOCUMENT NUMBER 1080#4UM-01
Exceptional Family Member Program, OPNAVINST 1754.2
Family Advocacy Program, NAVMEDCOMINST 6320.22
Health Services Support, FMFM 4-50
Issuance of Nonavailability Statements (NAS), BUMEDINST 6320.73
Management of Medical Waste, BUMEDINST 6280.1
Manual of Naval Preventive Medicine, NAVMED P-5010
Manual of the Medical Department, U.S. Navy, NAVMED P-117
Mobile Medical Augmentation Readiness Team (MMART) Manual, NAVMEDCOMINST 6440.2
Naval Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23
Quality Assurance Program, BUMEDINST 6010.13
Suitability Processing for Overseas Assignment of Navy and Marine Corps Members and Their Accompanying Dependents, NAVMEDCOMINST 1300.1C
The Navy Casualty Assistance Calls Program (CACAP), BUPERINST 1770.3

HMC

* TRAMAN : HM 1&C, NA Vedtra 10670-C
* NRTC : HM 1&C, NA Vedtra 80670

Activity Safety and Occupational Health Program, NAVMEDCOMINST 5100.1
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Equipment Management Manual, NAVMED P-5132
Health Care Contracting, BUMEDINST 4283.1
Manual of Navy Total Force Manpower, OPNAVINST 1000.16G
Medical and Dental Care for Eligible Persons at Navy Medical Department facilities, NAVMEDCOMINST 6320.3A
Military-Civilian Health Services Partnership Program, NAVMEDCOMINST 6320.29
Nonnaval Medical and Dental Care, NAVMEDCOMINST 6320.1A
Officer Distribution Control Report (NAVPERS 1301/5), NAVMILPERSCOMINST 1301.2A
Procedures for Obtaining Health Hazard Assessments Pertaining to Operational Use of Hazardous Materials, BUMEDINST 6270.8
Sexually Transmitted Disease (STD) Clinical Management Guidelines, BUMEDINST 6222.10
The Navy Enlisted Performance Evaluation System, NAVMILPERSCOMINST 1616.1A
Venereal Disease Interviewers' Guide, NAVMED P-5036

72
Hull Maintenance Technician

HT3
* TRAMAN/NRTC : HT 3&2, NAVEDTRA 10571-1
DC 3&2, NAVEDTRA 10572
Use and Care of Hand Tools and Insuring Tools, NAVEDTRA 12085
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
Engineering Administration, NAVEDTRA 12147
Chaps 4, 5, 6, 7, and 10

NSTM
Chap 074, Vol 1, Welding and Allied Processes, NAVSEA S9086-CH-STM-010
Chap 074, Vol 2, Nondestructive Testing of Metals, Qualification and Certification Requirements for Naval Personnel, NAVSEA S9086-CN-STM-020
Chap 074, Vol 3, Gas Free Engineering, NAVSEA S9086-CH-STM-030
Chap 077, Personnel Protection Equipment, NAVSEA S9086-CL-STM-000
Chap 079, Vol 1, Damage Control - Stability and Buoyancy, NAVSEA S9086-CN-STM-010
Chap 079, Vol 2, Damage Control - Practical Damage Control, NAVSEA S9086-CN-STM-020
Chap 096, Weights and Stability, NAVSEA S9086-C6-STM-000
Chap 505, Piping Systems, NAVSEA S9086-RK-STM-010
Chap 555, Firefighting - Ship, NAVSEA S9086-S3-STM-010
Chap 583, Boats and Small Craft, NAVSEA S9086-TX-STM-000
Chap 593, Pollution Control, NAVSEA S9086-T8-STM-010
Chap 634, Deck Coverings, NAVSEA S9086-VG-STM-000
Chap 635, Thermal, Fire and Acoustic Insulation, NAVSEA S9086-VH-STM-010

Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B
Fabrication and Inspection of Brazed Piping Systems, NAVSEA 0900-LP-001-7000
Technical Directive for Piping Devices, Flexible Hose Assemblies, NAVSEA S6430-AE-TED-010
Welded Joint Design, MIL-STD-22D

HT2
* TRAMAN/NRTC : HT 3&2, NAVEDTRA 10571-1
NSTM
Chap 078, Gaskets, Packings, and Seals, NAVSEA S9086-CM-STM-000
Chap 997, Docking Instructions and Routine Work in Drydock, NAVSEA S9086-7G-STM-010
Engineering Administration, NAVEDTRA 12147

HT1
* TRAMAN : HT 1&C, NAVEDTRA 10574
* NRTC : HT 1&C, NAVEDTRA 91249-B1
Ship Configuration and Logistics Support Information System, NAVSEA T0752-AA-MAN-010 through 040

HTC
* TRAMAN : HT 1&C, NAVEDTRA 10574
* NRTC : HT 1&C, NAVEDTRA 91249-B1
Surface Ship Damage Control, NWP-62-1(C)
Interior Communications Technician

IC3

* TRAMAN : IC 3, NAVEDTRA 10559-A
* NRTC : IC 3, NAVEDTRA 80559

Basic Machines, NAVEDTRA 10624-A1 -- Chaps 6, 11, 12, and 15
EM 3 & 2, NAVEDTRA 10546-F -- Chaps 4 and 12
NEETS -- Mods 1 through 9, 13, 14, 15, 16, 19, 21, 22, and 23
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085

Engineering Administration, NAVEDTRA 12147
Blueprint Reading and Sketching, NAVEDTRA 10077-F1 -- Chaps 1 through 5

NSTM

Chap 079, Vol 2, Damage Control - Practical Damage Control, NAVSEA S9086-CN-STM-020
Chap 079, Vol 3, Damage Control - Engineering Casualty Control, NAVSEA S9086-CN-STM-030
Chap 080, Publications and Drawings, NAVSEA S9086-CP-STM-000
Chap 083, Allowances, Issues, Expenditures of Material, and Repair Parts, NAVSEA S9086-CS-STM-000
Chap 252, Ship Control Equipment, NAVSEA S9086-HW-STM-010
Chap 300, Electric Plant General, NAVSEA S9086-KC-STM-000
Chap 302, Electric Motors and Controllers, NAVSEA S9086-KE-STM-000
Chap 310, Electric Power Generators and Conversion Equipment, NAVSEA S9086-KN-STM-000
Chap 313, Portable Storage and Dry Batteries, NAVSEA S9086-KR-STM-000
Chap 320, Electric Power Distribution Systems, NAVSEA S9086-KY-STM-000
Chap 400, Electronics, NAVSEA S9086-ND-STM-000
Chap 430, Interior Communications Installations, NAVSEA S9086-PA-STM-000
Chap 491, Electrical Measuring and Test Instruments, NAVSEA S9086-QS-STM-000
Chap 504, Pressure, Temperature, and Other Mechanical and Electromechanical Measuring Instruments, NAVSEA S9086-RJ-STM-000
Chap 631, Preservation of Ships in Service, NAVSEA S9086-VD-STM-000

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chaps 1, 2, 3, 5, & 9

Military Standardization Handbook-Synchros, MIL HDBK 225 (AS)

EIMB

General Handbook, NAVSEA SE000-00-EIM-0100
General Maintenance, NAVSEA SE000-00-EIM-0160
Test Methods and Practices, NAVSEA 0967-LP-000-0130

IC2

* TRAMAN : IC, Vol 2, NAVEDTRA 12161
* NRTC : IC, Vol 2, NAVEDTRA 82161

Engineering Administration, NAVEDTRA 12147 -- Chaps 3 and 7

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B -- Chap 8
Interior Communications Technician (Continued)

IC1
* TRAMAN : IC, Vol 3, NAVEDTRA 12162
* NRTC : IC, Vol 3, NAVEDTRA 82162

NSTM
Chap 090, Inspections, Tests, Records, and Reports, NAVSEA S9086-CZ-STM-000
Chap 094, Trials, NAVSEA S9086-C4-STM-000
Ship Configuration and Logistics Support Information System, NAVSEA T0752-AA-MAN-010 through 040
Quality Assurance Manual developed in accordance with SECNAVINST 4855.1
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B -- Chap 4

ICC
* TRAMAN : IC, Vol 3, NAVEDTRA 12162
* NRTC : IC, Vol 3, NAVEDTRA 82162

MM 3&2, NAVEDTRA 10524-F1 -- Chap 7
MM 1&C, NAVEDTRA 10525-E -- Chap 11
EM 1&C, NAVEDTRA 10547-E -- Chap 3
Engineering Administration, NAVEDTRA 12147 -- Chaps 6, 8, and 9

NSTM
Chap 079, Vol 1, Damage Control - Stability and Buoyancy, NAVSEA S9086-CN-STM-010
Chap 593, Pollution Control, NAVSEA S9086-T8-STM-010
Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.19B
Navy Occupational Safety and Health (NAVOSH) Program Manual, OPNAVINST 5100.23B
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1
Operational Reports, NWP-10-1-10 -- Chap 4
Instrumentman

IM3
* TRAMAN : IM 3&2, NAVEDTRA 10193-D
* NRTC : IM 3&2, NAVEDTRA 80193

Basic Machines, NAVEDTRA 10624-A1 -- Chaps 5 through 12
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
NEETS -- Mods 1-4, 7, 13, 14, and 16
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Engineering Administration, NAVEDTRA 12147
Precision Pressure Standard System, KNC PUB NO. 3689-75-1
Automatic Pressure Calibration System, KNC PUB NO. 3666-76-1
Test and Maintenance Panel, KNC PUB NO. 3666-81-1
Instrument Cleaning System, KNC PUB NO. 3646-13-1
Thermo Unit, KNC PUB NO. 3605-42-1
Thermo Unit, KNC PUB NO. 3604-25-1
Pressure-Vacuum Chamber, KNC PUB NO. 3558-39-1
Portable Pneumatic Comparator, KNC PUB NO. 3461-75-1
Portable Gage Calibrator, S-T750-AF-OSM-000/Mod 1127-2
MR 3&2, NAVEDTRA 12204
OM 3&2, NAVEDTRA 10215
Metrology Automated System for Uniform Recall and Reporting (Measure) Users Manual, OPNAV Manual OP43P6A
Metrology Requirements List (METRL), NAVAIR 17-35-M7L-1

NSTM
Chap 504, Pressure, Temperature, and Other Mechanical and Electromechanical Measuring Instruments, NAVSEA S9086-RJ-STM-000
Operation and Certification Requirements for Fleet Mechanical Instrument Calibration Activities, NAVSEAINST 4855.9
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
IBM Selectric Manual, MFG No 241-5615-3

IM2
* TRAMAN : IM 3&2, NAVEDTRA 10193-D
* NRTC : IM 3&2, NAVEDTRA 80193

Dimensional Measurement, NAVAIR 17-35QAL-9

IM1
* TRAMAN : IM 1&C, NAVEDTRA 12202
* NRTC : IM 1&C, NAVEDTRA 82202

Department of the Navy Metrology and Calibration (METCAL) Program, NAVMATINST 4355.67B
Physical Measurements, NAVAIR 17-35 QAL-2
Mercury, Mercury Compounds, and Components Containing Mercury or Mercury Compounds, Control of, NAVSEAINST 5100.3B

NSTM
Chap 550, Industrial Gases; Generating, Handling, and Storage, NAVSEA S9086-SX-STM-000

IMC
* TRAMAN : IM 1&C, NAVEDTRA 12202
* NRTC : IM 1&C, NAVEDTRA 82202

Oxygen Instrument Cleaning for Calibration, NAVAIR 17-35 QAL-11
Intelligence Specialist

IS3

* TRAMAN/NRTC : IS 3&2, Vol 1, NADEVTRA 10271-1
* TRAMAN : IS 3&2, Vol 2, NADEVTRA 10272
* NRTC : IS 3&2, Vol 2, NADEVTRA 80272
* TRAMAN : IS 3&2, Vol 3, NADEVTRA 10273
* NRTC : IS 3&2, Vol 3, NADEVTRA 80273

Joint Reporting System, NWP 10-1-13
Consolidated Instructions for IPIR/SUPIR/NIPIR
Message Formats, DDC-2600-3531-83
Maritime Reporting System, NWP 10-1-12 (Rev B)
Fleet Intelligence Guide to Soviet Platforms (FIGSOP), LFC-1200-038-85
DIA FACT BOOK: Communist World Forces, DST-26602-013-YR
Reconnaissance Reference Manual, NAVAIR 10-1-789
Joint Worldwide Evasion and Escape Manual, NWP 43
Air Reconnaissance and Surveillance Manual, NWP 25-3
Military Symbols, FM 21-30
Nautical Chart and Publication Allowances for Atlantic Fleet Commands, CINCLANTFLTINST 3169.1
Pacific Fleet Map and Aeronautical Chart Allowance Lists, CINCPACFLTINST 3881.2
Defense Mapping Agency (DMA) Chart Catalogs
U.S. Allied Tactical Target Materials, DIAM 57-24
Aerial Photography and Airborne Sensor Imagery (Forwarding, Titrting and Plotting), DIAM 55-5
Joint Imagery Interpretation Keys Structure, DIAM 57-7 (Series)
Tactical Action Officer Handbook, NWP 12-5
Soviet Air Capabilities Against U.S. Naval Forces (AIRCAP) (U) DIA, DST-1300F-605-89
Soviet Naval Surface Force Capabilities (SURFCAP) (U) DIA, DST-12105-602-89
Fleet Guide to Capabilities of Foreign Weapon Systems, EFC-1200-018-YR
Naval Ship Characteristics USSR, DST-1210H-XX-YR
Fleet Intelligence Collection Manual (FICM), NIC 2600G-001-87--Apps A through D
Naval Intelligence Products Register, NIC-2600A-001-YR--Pts A & B
Register of Intelligence Publications, DRS-2600-37-YR
DST-1200-10X-YR (NOB)
DDB-1100-3XX-YR (GOB)
DDB-1300-10X-YR (AOB)
EDA-1700-XX-YR (EOB)

Physical Security Standards for Special Compartmented Information Facilities (SCIFs), DIAM 50-3
DOD Dictionary of Military and Associated Terms, Joint Pub 1-02
Submarine Warfare Tactics Handbook, NIC-1220H-001-86
Sensitive Compartmented Information Security Manual, Administrative Security (U), DOD Regulation CS105.21M-1
Department of the Navy Security Classification Guidance, OPNAVINST 5513.1
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Naval Warfare Documentation Guide, NWP 0 (Rev P)
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Fundamentals of Naval Intelligence, NADEVTRA 12962
Naval Ship Characteristics--USSR, Combatants (U), DIA DST-1210H-049-88
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECNAVINST 5210.11D
Telecommunications Users Manual, NTP 3(H)
Armed Forces and Courier Service Administration and Operations, OPNAVINST 5130.2
Afloat Intel Manager's Handbook
Submarine Characteristics Selected Eastern European and Asian Countries, DST-1220H-161-92
Soviet Submarine Capabilities (SUBCAP), DST-1220S-603-YR
Data Processing Technician Third Class, NADEVTRA 10263
NEETS, Module 22, Introduction to Digital Computers, NADEVTRA B72-22-00-88
Department of the Navy Physical Security and Loss Prevention, OPNAVINST 5530-14B
Intelligence Specialist (Continued)

IS2

* TRAMAN/NRTC : IS 3&2, Vol 1, NAVEDTRA 10271-1
* TRAMAN : IS 3&2, Vol 2, NAVEDTRA 10272
* NRTC : IS 3&2, Vol 2, NAVEDTRA 80272
* TRAMAN : IS 3&2, Vol 3, NAVEDTRA 10273
* NRTC : IS 3&2, Vol 3, NAVEDTRA 80273

Automated Installation Intelligence File (AIF)

Instructions, DIAM 65-2-1

Image Interpretation Equipment and Material Allowance List for Ships, Squadrons, and Shore Facilities, NAVAIR 00-35QP-11

Guide for the Collection of Ship-to-Ship Photography, NRTSC 104/69C

Doctrine for Amphibious Operations, NWP 22

Defense Attache Manual for Administration, DIAM 100-1

DOD Exploitation of Multisensor Imagery, DIAM 57-5 Series

INTEL Collection, DIAM 58 Series

Threat Reference Guide and Countertactics, MCM 3-1, Vol II

Characteristics and Capabilities of U.S. Navy Aircraft, NWP 11-3 (Rev C)

Operational Reports, NWP 10-1-10 (Rev A)

Electronic Warfare Coordination, NWP 10-1-40

Special Incident Reporting, OPNAVINST 3100.6F

Data Processing Technician Second Class, NAVEDTRA 12511

IS1

* TRAMAN : IS 1&C, NAVEDTRA 12806
* NRTC : IS 1&C, NAVEDTRA 82806

Naval Operational Planning, NWP 11

SCI Security Management, DIAM 50-1

INTEL Dissemination, DIAM 59-1

INTEL Information System, DIAM 65 Series

Antiair Warfare Commander's Manual, NWP 10-1-21

Composite Warfare Commander's Manual, NWP 10-1

Mining Operations, NWP 27-4A

Naval Special Warfare, NWP 15C

Naval Warfare Mission Areas and Required Operational Capability/Projected Operational Environment (ROC/POC) (U), OPNAVINST C3501.2H

Strike Operations Against Land Targets, NWP 10-2

Surface Ship Antisurface Tactics, NWP 64

Tactical Threat to Naval Surface Forces, NWP 12-2A

The Amphibious Task Force Plan, NWP 22-1


Foreign Antisatellite Systems, DST-1420S-027-YR

Reconnaissance and Surveillance Space Systems, DSG-1430S-023-92

Department of the Navy Security Program for Automatic Data Processing Systems, OPNAVINST 5239.1A

ISC

* TRAMAN : IS 1&C, NAVEDTRA 12806
* NRTC : IS 1&C, NAVEDTRA 82806

Division Officer's Guide (9th Ed.), Noel, U.S. Naval Institute Press, Annapolis, MD

Defense Courier Service, DOD 5200.33R
Journalist

JO3
Navy PH Training Series --
  Mod 2, NAVEDTRA 373-02-45-83
  Mod 3, NAVEDTRA 373-03-45-83
  Mod 4, NAVEDTRA 373-04-67-88
 DM, NAVEDTRA 10472 -- Chap 16
JO2, NAVEDTRA 10296-1
Naval Imaging Program Policy and Responsibilities, OPNAVINST 5290.1A
Department of the Navy Freedom of Information Act Program, SECNAVINST 5720.42D
Command Histories, OPNAVINST 5750.12E
Navy Broadcasting Service; Mission and Functions of, OPNAVINST 5450.195A
Personal Privacy and Rights of Individuals Regarding Records Pertaining to Themselves, SECNAVINST 5211.5C
Department of the Navy Public Affairs Policy and Regulations, SECNAVINST 5720.44A
Instructions and Policy Concerning Fleet Home Town News Program, SECNAVINST 5724.3
Permission to Copy Materials Subject to Copyright, SECNAVINST 5870.5
YN 3, NAVEDTRA 10298 -- Chaps 5 and 7

JO2
  • TRAMAN : JO2, NAVEDTRA 10296-1
  • NRTC : JO2, NAVEDTRA 80296
  • NRTC : Public Affairs Policy and Regulations, NAVEDTRA 13086
Ship or Station Newspaper/Civilian Enterprise (CE) Publications, NAVPUBINST 5600.42A
Management and Operation of Armed Forces Radio and Television Service (AFRTS), DoDINST 5120.20-R

JO1
  • TRAMAN : JO 1&C, NAVEDTRA 12706
  • NRTC : JO 1&C, NAVEDTRA 82706
Navy PH Training Series -- Mod 5, NAVEDTRA 373-05-69-82
Embarkation in U.S. Naval Ships, OPNAVINST 5720.2L

JOC
  • TRAMAN : JO 1&C, NAVEDTRA 12706
  • NRTC : JO 1&C, NAVEDTRA 82706
Lithographer

LI3
* TRAMAN : LI, NA VedTRA 10451
* NRTC : LI 3&2, NA VedTRA 80451

NOTE:

LI, NA VedTRA 10451, CONTAINS CHAPTERS WITH SECTIONS MARKED FOR A SPECIFIC PAYGRADE(S) ONLY. FOR EXAMPLE, CHAPTER 17 HAS SOME SECTIONS DESIGNATED E-7, SOME E-6. WHERE THERE IS A CONFLICT BETWEEN NA VedTRA 10451 AND THIS BIBLIOGRAPHY, IN REGARD TO THE SUBJECT MATTER APPROPRIATE TO A PAYGRADE, THIS BIBLIOGRAPHY TAKES PRECEDENCE.


Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H


Offset Duplicator, Model 1250N, NAVSEA S6460-AY-MMC-010


Looking Good in Print (Second ed), Roger C. Parker, Ventana Press, Chapel Hill, NC, 1990

Using Windows 3.1 (Special Edition), Rose and Person, Que, Carmel, IN, 1992

Using Word Perfect for Windows, Que, Carmel, IN, 1991


Metalphoto Imaging Guide, 18531 South Miles Road, Cleveland, Ohio, 1982

A.B. Dick Duplicator, Model 385, NAVSEA S6465-AF-MMC-010

Paper Cutter Guillotine Type, Model 265 HBE, Technical Manual, NAVSEA SG200-A3-MMC-010

Department of the Navy Publications and Printing Regulations, NAVSO P-35

Government Printing and Binding Regulations, JCP No. 26, 1990

Reprographics Management Program Manual, NAVPUBINST 5600.44

Standardization of Shipboard Reprographic (copying) Equipment (SSRE), NAVSUPINST 5600.24

Department of the Navy Graphic Design Standards, SECNAVINST 5600.20

LI2
* TRAMAN : LI, NA VedTRA 10451
* NRTC : LI 3&2, NA VedTRA 80451


DM, NA VedTRA 10472

Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECNAVINST 5210.11D

Preparation and submission of JCP Forms 1, 5, and 6; procedures for, NAVPUBINST 5603,10

Forms Management Program Guidance, OPNAVINST 5213.1

LI1
* TRAMAN : LI, NA VedTRA 10451
* NRTC : LI 1&C, NA VedTRA 80452

LIC
* TRAMAN : LI, NA VedTRA 10451
* NRTC : LI 1&C, NA VedTRA 80452

Permission to Copy Materials Subject to Copyright, SECNAVINST 5870.5

Navy Precious Metals Program (PMP), NAVSUPINST 4570.23A
**Legalman**

**LN3**
- Department of the Navy Corrections Manual, SECNAVINST 1640.9A -- Chaps 7 through 9
- Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
- Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
- Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECNAVINST 5210.11D
- Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
- Field Law Library Program, JAGINST 5070.1A
- Legal Assistance Officer's Desk and Form Book, Vols 1 and 2, ACIL-ST-269
- Manual of the Judge Advocate General, JAGINST 5800.7C -- Chaps 1, 7, 9, and 10
- Naval Legal Service Command Productivity Report, NAVLEGSVCCOMINST 5800.3A
- Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560A -- Arts 1850100, 1850140, 1850200, 1850300, 1850400, 1850600, 1850700, 2230200, 6210180, 6210200, and Chap 50
- Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C
- Navy Pay and Personnel Procedures Manual, NAVSO P-3050 -- Pts 7 and 9
- Navy Revision of Army Legal Assistance Desk Book, JAG/MEMORANDUM 5801
- YN3, Training Course,NAVEDTRA 10298, Chaps 2, 3, 4, 7, 8, 10, and 15

**LN2**
- **TRAMAN/NRTC** : LN2, Mod 1, NALEDTRA 288-01-55-83
- **TRAMAN/NRTC** : LN2, Mod 2, NALEDTRA 288-02-55-87
- **TRAMAN/NRTC** : LN2, Mod 3, NALEDTRA 288-03-55-81
- **TRAMAN/NRTC** : LN2, Mod 4, NALEDTRA 288-04-55-83
- **TRAMAN** : LN2, Mod 6, NALEDTRA C88-06-55-86
- **NRTC** : LN2, Mod 6, NALEDTRA 288-06-55-86

- MA2, 1&3, Vol 1, NALEDTRA 10255 -- Chaps 3 and 7
- YN2, NALEDTRA 10299 -- Chap 2
- Administrative Separation Procedures, NAVMILPERSCOMINST 1910.1D
- Alcohol and Drug Abuse Prevention and Control, OPNAVINST 5350.4B
- Department of the Navy Clemency and Parole Review, SECNAVINST 5815.3G
- Department of the Navy Corrections Manual, SECNAVINST 1640.9A -- Chaps 3 and 4
- Department of the Navy Freedom of Information Act (FOIA) Program, SECNAVINST 5720.42E
- Enlisted Administrative Separations, SECNAVINST 1910.4A
- Manual of the Judge Advocate General, JAGINST 5800.7C -- Chaps 5 and 6
- Naval Legal Service Office Manual, NAVLEGSVCCOMINST 5800.1B
- Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560A -- Chaps 34, 36, and 38, Art 1050155
- Standardization of General Courts-Martial and Special Courts-Martial Records of Trial, JAGINST 5813.1
Legalman

LN3
Department of the Navy Corrections Manual, SECNAVINST 1640.9A -- Chaps 7 through 9
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes, SECNAVINST 5210.11D
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Field Law Library Program, JAGINST 5070.1A
Legal Assistance Officer's Desk and Form Book, Vols 1 and 2, ACIL-ST-269
Manual of the Judge Advocate General, JAGINST 5800.7C -- Chaps 1, 7, 9, and 10
Naval Legal Service Command Productivity Report, NAVLEGSVVCOMINST 5800.3A
Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560A -- Arts 1850100, 1850140, 1850200, 1850300, 1850400, 1850600, 1850700, 2230200, 6210180, 6210200, and Chap 50
Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C
Navy Pay and Personnel Procedures Manual, NAVSO P-3050 -- Pts 7 and 9
Navy Revision of Army Legal Assistance Desk Book, JAG/MEMORANDUM 5801
YN3, Training Course, NAVEDTRA 10298, Chaps 2, 3, 4, 7, 8, 10, and 15

LN2
* TRAMAN/NRTC : LN2, Mod 1, NAVEDTRA 288-01-55-83
* TRAMAN/NRTC : LN2, Mod 2, NAVEDTRA 288-02-55-87
* TRAMAN/NRTC : LN2, Mod 3, NAVEDTRA 288-03-55-81
* TRAMAN/NRTC : LN2, Mod 4, NAVEDTRA 288-04-55-83
* TRAMAN : LN2, Mod 6, NAVEDTRA C88-06-55-86
* NRTC : LN2, Mod 6, NAVEDTRA 288-06-55-86
MA2, 1&C, Vol 1, NAVEDTRA 10255 -- Chaps 3 and 7
YN2, NAVEDTRA 10299 -- Chap 2
Administrative Separation Procedures, NAVMILPERSCOMINST 1910.1D
Alcohol and Drug Abuse Prevention and Control, OPNAVINST 5350.4B
Department of the Navy Clemency and Parole Review, SECNAVINST 5815.3G
Department of the Navy Corrections Manual, SECNAVINST 1640.9A -- Chaps 3 and 4
Department of the Navy Freedom of Information Act (FOIA) Program, SECNAVINST 5720.42E
Enlisted Administrative Separations, SECNAVINST 1910.4A
Manual of the Judge Advocate General, JAGINST 5800.7C -- Chaps 5 and 6
Naval Legal Service Office Manual, NAVLEGSVVCOMINST 5800.1B
Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560A -- Chaps 34, 36, and 38, Art 1050155
Standardization of General Courts-Martial and Special Courts-Martial Records of Trial, JAGINST 5813.1
Legalman (Continued)

**LN1**

* TRAMAN : LN1, NAVEDTRA 10457  
* NRTC : LN1, NAVEDTRA 80457  

MA2, 1&C, Vol 1, NAVEDTRA 10255  
-- Chaps 2, 4, and 8  

Naval Telecommunications Procedures, NTP-3(H)  

PN 1&C, NAVEDTRA 10258-G1 -- Chap 5  

YN2, NAVEDTRA 10299 -- Chap 3  

A Uniform System of Citation (13th Ed), Harvard Law  

Accounting for Claims, Defense Appropriation Funds,  
JAGINST 7100.3A  

Administrative Processing and Consideration of Claims  
on Behalf of and Against the United States,  
JAGINST 5890.1  

Criminal Activity, Disciplinary Infractions and Court  
Martial Report, JAGINST 5800.9  

Effective Legal Research (4th Ed), Price, Bitner, and  
Bysiewicz, Boston, Mass, 1979  

Manual of the Judge Advocate General,  
JAGINST 5800.7C -- Chaps 2 and 8  

Military Justice Regulations, JAGINST 5810.2  

Procedures Applicable to Courts of Inquiry and  
Administrative Fact-Finding Bodies That Require a  
Hearing, JAGINST 5830.1  

Naval Military Personnel Manual (MILPERSMAN),  
NAVPERS 15560A

**LNC**

* TRAMAN : LNC, NAVEDTRA 10458  
* NRTC : LNC, NAVEDTRA 80458  

Manual for Administration of Navy Brigs,  
OPNAVINST 1640.6A  

Manual of Navy Total Force Manpower Policies and  
Procedures, OPNAVINST 1000.16G
Master-At-Arms

MA3

* TRAMAN : MA 2, 1, & C, Vols 1 & 2, NAVEDTRA 10255/10256
* NRTC : MA 2, NAVEDTRA 91425-A1

Manual for Courts-Martial 1984, Pts 1 through 5
Manual of the Judge Advocate General, JAGINST 5800.7C
Navy Law Enforcement Manual, OPNAVINST 5580.1
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B
Uniform Regulations, NAVPERS 15665
U.S. Navy Regulations 1990

MA2

* TRAMAN : MA 2, 1, & C, Vols 1 & 2, NAVEDTRA 10255/10256
* NRTC : MA 2, NAVEDTRA 91425-A1

Accident Investigation and Reporting, OPNAVINST 5102.2
Combating Terrorism Program, OPNAVINST 3300.53
Combating Terrorism Program, SECNAVINST 3300.2
Customs Inspection, OPNAVINST 5840.3A
Department of the Navy Corrections Manual, SECNAVINST 1640.9A
Drill and Ceremonies Manual and Interior Guard Manual, SECNAVINST 5060.22
Guide for Administration of Detention Facilities, OPNAVINST 1640.9
Military Working Dog, OPNAVINST 5585.2
Motor Vehicle Traffic Supervision, OPNAVINST 11200.5C
Navy Lock and Key Control Guide (Ashore), DON June 1988, Naval Civil Engineering Laboratory, Code L56, Port Hueneme, CA DSN 551-1581
Physical Security and Loss Prevention Manual, OPNAVINST 5530.14B
Standard Procedure for Registration and Marking of Non-government Owned Motor Vehicles, OPNAVINST 5560.10B

MA1

* TRAMAN : MA 2, 1, and C, Vols 1 & 2, NAVEDTRA 10255/10256
* NRTC : MA 1, NAVEDTRA 91426-1

Authority of Military Commanders to Issue Security Orders and Regulations for the Protection or Security of Property or Places Under their Command, SECNAVINST 5511.36A
Alcohol and Drug Abuse Prevention and Control, OPNAVINST 5350.4B
Guidelines for Handling Dissident and Protest Activities Among Members of the Armed Forces, OPNAVINST 1620.1A
Instructions for Administering Correctional Custody, SECNAVINST 1640.7C
Manual for Administration of Custody Units, OPNAVINST 1640.7
Physical Security and Loss Prevention Manual, for Conventional Arms, Ammunition, and Explosives, OPNAVINST 5530.13A

MAC

* TRAMAN : MA 2, 1, and C, Vols 1 & 2, NAVEDTRA 10255/10256
* NRTC : MA C, NAVEDTRA 91427-A

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
JAGNOTE 58C0, Article 0134
Navy Law Enforcement Equipment Manual, Naval Civil Engineering Laboratory, Code L56, Port Hueneme, CA DSN 551-1581
Navy Physical Security Equipment Manual, Naval Civil Engineering Laboratory, Code L56, Port Hueneme, CA DSN 551-1581
Navy Public Affairs Regulation, SECNAVINST 5720.44
Molder

ML3
* TRAMAN/NRTC : ML 3&2, NAVEDTRA 10584-D1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, and NRTC ML 3&2, NAVEDTRA 82207, when issued.)

* TRAMAN : PM 3&2, NAVEDTRA 10578-D1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)

* NRTC : PM 3&2, NAVEDTRA 80578-A
(To be replaced by NRTC PM 3&2, NAVEDTRA 72207, when issued.)

HT 3&2, NAVEDTRA 10571-1
Blueprint Reading and Sketching,
NAVEDTRA 10077-F1 -- Chaps 1 and 2
Use and Care of Hand Tools and Measuring Tool,
NAVEDTRA 120852
Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat,
OPNAVINST 5100.23C -- Chap 9, Secs 2 through 4

NSTM
Chap 670, Stowage, Handling, and Disposal of Hazardous General Use Consumables,
NAVSEA S9086-WK-STM-010 -- Secs 3.17 through 3.20

ML1
* TRAMAN/NRTC : ML 1&C, NAVEDTRA 10585-C1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, and NRTC PM/ML 1&C, NAVEDTRA 62207, when issued.)

* TRAMAN : PM 1&C, NAVEDTRA 10579-D
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)

* NRTC : PM 1&C, NAVEDTRA 80579
(To be replaced by NRTC PM/ML 1&C, NAVEDTRA 62207, when issued.)

 Blueprint Reading and Sketching, NAVEDTRA 10077-F1
Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.23C -- Chap 9, Secs 1 and 5, and Chap 14, PP 14-6 through 14-14
Metals Handbook, 8th Ed -- Vol 5, Pp 389 through 444
MR Training Manual, NAVEDTRA 12204-A, Chap 5

ML2
* TRAMAN/NRTC : ML 3&2, NAVEDTRA 10584-D1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, and NRTC ML 3&2, NAVEDTRA 82207, when issued.)

* TRAMAN : PM 3&2, NAVEDTRA 10578-D1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)

* NRTC : PM 3&2, NAVEDTRA 80578-A
(To be replaced by NRTC PM 3&2, NAVEDTRA 72207, when issued.)

ML 1&C, NAVEDTRA 10585-C1 -- Chap 13
Iron Castings Handbook -- Chaps 1 through 10 and 12

MLC
* TRAMAN/NRTC : ML 1&C, NAVEDTRA 10585-C1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, and NRTC PM/ML 1&C, NAVEDTRA 62207, when issued.)

* TRAMAN : PM 1&C, NAVEDTRA 10579-D
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)

* NRTC : PM 1&C, NAVEDTRA 80579
(To be replaced by NRTC PM/ML 1&C, NAVEDTRA 62207, when issued.)

Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat,
OPNAVINST 5100.23b
Machinist’s Mate

MM3

* TRAMAN : MM 3&2, NAVEDTRA 12144
* NRTC : MM 3&2, NAVEDTRA 82144

Blueprint Reading and Sketching, NAVEDTRA 10077-F1
Fluid Power, NAVEDTRA 12964
Refrigeration Systems, NAVEDTRA 13004-A
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085

NSTM

Chap 074, Vol 3, Rev 1, Gas Free Engineering, NAVSEA S9086-CH-STM-030
Chap 078, Gaskets, Packings, and Seals, NAVSEA S9086-CM-STM-000
Chap 079, Vol 2, Damage Control - Practical Damage Control, NAVSEA S9086-CN-STM-020
Chap 079, Vol 3, Damage Control - Engineering Casualty Control, NAVSEA S9086-CN-STM-030
Chap 083, Allowances, Issues, Expenditures of Material, and Repair Parts, NAVSEA S9086-CS-STM-000
Chap 090, Inspections, Tests, Records, and Reports, Rev 1, NAVSEA S9086-CZ-STM-000
Chap 220, Vol 1, Boiler Water/Feedwater - Water Chemistry, NAVSEA S9086-GX-STM-010
Chap 220, Vol 2, Boiler Water/Feedwater - Test and Treatment, NAVSEA 9086-GX-STM-020
Chap 221, Boilers, NAVSEA S9086-GY-STM-000
Chap 231, Propulsion Turbines (Steam), NAVSEA S9086-G9-STM-000
Chap 244, Bearings, NAVSEA S9086-HN-STM-000
Chap 245, Propellers, NAVSEA S9086-HP-STM-000
Chap 254, Condensers, Heat Exchangers, and Air Ejectors, NAVSEA S9086-HY-STM-000
Chap 255, Vol II, Feedwater System and Apparatus, NAVSEA S9086-HZ-STM-020
Chap 262, Lubricating Oils, Greases, and Hydraulic Fluids and Lubrication Systems, NAVSEA S9086-H7-STM-000
Chap 302, Electric Motors and Controllers, NAVSEA S9086-KE-STM-000
Chap 310, Electric Power Generators and Conversion Equipment, NAVSEA S9086-KN-STM-000
Chap 320, Electric Power Distribution Systems, NAVSEA S9086-KY-STM-000
Chap 502, Auxiliary Steam Turbines, NAVSEA 0901-LP-500-0002
Chap 503, Pumps, NAVSEA S9086-RH-STM-000
Chap 505, Piping Systems, NAVSEA S9086-RK-STM-010
Chap 510, Ventilating, Heating, Cooling, and Air Conditioning Systems for Surface Ships, NAVSEA S9086-RQ-STM-000
Chap 516, Refrigeration Systems, NAVSEA S9086-RW-STM-010
Chap 531, Sec 2, Vapor Compression Distilling Plants, NAVSEA S9086-SC-STM-020
Chap 533, Potable Water Systems, NAVSEA S9086-SE-STM-010
Chap 551, Compressed Air Plants and Systems, NAVSEA S9086-SY-STM-010 (Rev 1)
Chap 555, Firefighting - Ships, NAVSEA S9086-S3-STM-010
Chap 556, Hydraulic Equipment (Power Transmission and Control), NAVSEA S9086-S4-STM-000
Chap 561, Submarine Steering and Diving Systems, NAVSEA S9086-S9-STM-000
Chap 562, Surface Ship Steering Systems, NAVSEA S9086-TA-STM-000
Chap 593, Pollution Control, NAVSEA S9086-T8-STM-000
Chap 635, Thermal, Fire and Acoustic Insulation, NAVSEA S9086-VH-STM-000
Chap 670, Stowage, Handling, and Disposal of Hazardous General Use Consumables, NAVSEA S9086-WK-STM-000
Chap 9420, Propulsion Reduction Gears, Couplings, and Associated Components, NAVSEA 0901-LP-420-0002
Chap 9430, Shafting, Bearings, and Seals, NAVSEA 0901-LP-430-0012
Chap 9580, Sec 1, Distilling Plants Low Pressure Submerged Tube Steam Plants, NAVSEA 0901-LP-581-0012
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1A
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B -- Chap 4
Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.19B
Shipboard Heat Stress Control and Personnel Protection, OPNAVINST 5100.20C
Ships’ Maintenance and Material Management (3 M) Manual, OPNAVINST 4790.4B
Standard Navy Valves, NAVSEA 0948-012-5000

85
Machinist’s Mate (Continued)

MM3 (Continued)
Navy Occupational Safety and Health Program Manual, OPNAVINST 5100.23C
U.S. Navy Oil Spill Containment and Clean-Up Kit, NAVSEA 0994-LP-013-6010
Maintenance Manual for Morpholine Condensate Treatment System, S9255-AE-MMO-010, Chg C
Valves, Traps and Orifices (Non-Nuclear); Vol 1, Users Guide and General Information, S9253-AD-MM-010
Valves, Traps and Orifices (Non-Nuclear); Vol 13, Pressure Reducing Valves, Actuators and Relief Valves, S9253-AD-MM-130
Technical Directive for Piping Devices, Flexible Hose Assemblies, Vol 1, S6430-AE-TED-010
Engineer’s Bell Book, NAVSHIPS 3120/1

MM2
* TRAMAN : MM 3&2, NAVEDTRA 12144
* NRTC : MM 3&2, NAVEDTRA 82144
Principles of Naval Engineering, NAVEDTRA 12960

NSTM
Chap 491, Electrical Measuring and Test Instruments, NAVSEA S9086-Q5-STM-000
Chap 504, Pressure, Temperature, and Other Mechanical and Electromechanical Measuring Instruments, NAVSEA S9086-RJ-STM-000
Chap 550, Industrial Gases; Generating, Handling, and Storage, NAVSEA S9086-SX-STM-000
Chap 572, Shipboard Stores and Provision Handling, NAVSEA S9086-TL-STM-000
Chap 573, Booms, NAVSEA S9086-TM-STM-000
Chap 581, Ancheres and Anchoring, NAVSEA S9086-TV-STM-000
Chap 589, Cranes, NAVSEA S9086-T4-STM-010
Chap 655, Laundry, NAVSEA S9086-V4-STM-000
Chap 772, Cargo and Weapons Elevators, NAVSEA S9086-ZN-STM-000
Chap 9340, Commissary Equipment, NAVSEA 0901-LP-340-0001
Chap 9830, Elevators, NAVSHIPS 0901-830-0002
King Nutronics 3558 Pressure-Vacuum Chamber, MFG PUB KNC 3558-39-1
Metrology Requirements List (METRL), NAVALIR 17-35-MTL-1

Metrology: Automated System for Uniform Recall and Reporting (Measure) Users Manual, OPNAV OP43P6A
Surface Ship Damage Control, NWP-62-1(B)
Thermo Unit Mod 3604-1-101 Portable Temperature Comparator, NAVSEA ST750-AH-OSM-000

MM1
* TRAMAN : ENGINEERING ADMINISTRATION, NAVEDTRA 12147
* NRTC : ENGINEERING ADMINISTRATION, NAVEDTRA 82147
Naval Safety Supervisor, NAVEDTRA 10808-2

NSTM
Chap 080, Publications and Drawings, NAVSEA S9086-CP-STM-000
Chap 094, Trials, NAVSEA S9086-C4-STM-000
Full Power and Economy Trial Requirements for Non-Nuclear Surface Ship Classes, OPNAVINST 9094.1A
Quality Assurance Manual developed in accordance with SECNAVINST 4855.1

MMC
* TRAMAN : ENGINEERING ADMINISTRATION, NAVEDTRA 12147
* NRTC : ENGINEERING ADMINISTRATION, NAVEDTRA 82147

NSTM -- Chap 077, Personnel Protection Equipment, NAVSEA S9086-CL-STM-000
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Engineering Department Organization and Regulations Manual (EDC), COMNAVSURFLANTINST 3540.18
Operational Reports, NWP-10-1-10
Ship Configuration and Logistics Support Information System, NAVSEA T0752-AA-MAN-010 through 040
Trials, Acceptance, Commissioning, Fitting Out, or U.S. Naval Ships Undergoing Construction/Conversion/Modernization, OPNAVINST 4700.8H
Mineman

MN3

* **TRAMAN** : MN 3&2, NADEDTRA 10166-E
* **NRTC** : MN 3&2, NADEDTRA 80166

Afloat Supply Procedures, NAVSUP P-485-Chaps 5-6
Ammunition and Explosives Ashore, Safety Regulations for Handling, Storing, Production, Renovation, and Shipping, NAVSEA OP 5--Vol 1
Ammunition and Explosives Ashore, Storage Data, NAVSEA OP 5--Vol 2
Approved Handling Equipment for Weapons and Explosives, NAVSEA OP 2173--Vol 1
Approved Handling Equipment for Weapons and Explosives, NAVSEA OP 2173--Vol 2
Authorized Technical Documents; Authorized Configuration Data for Underwater Mines, NAVSEA SW550-FO-IDX-020
Blueprint Reading and Sketching, NADEDTRA 10077-F1
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Destructors, Mark 36, 40, 41, and M117D Mark 59, and Mines, Underwater, Mk 62, 63, and 64; Description, Assembly, and Test, NAVSEA SW551-A2-MMI-010
General Instructions; Cross-References; Authorized Configuration for Underwater Mines, NAVSEA SW550-FO-IDX-010
Guidelines for Personnel Assigned in Support of Mine Warfare Exercise and Training (ET) Operations, COMOMAGINST 3120.2
Handling Ammunition, Explosives, and Hazardous Materials with Industrial Materials Handling Equipment, NAVSEA OP 4098
Handling, Packaging, Storing, and Transportation of Underwater Mines and Destructors for Shore-Based/Shipboard Operations, NAVSEA SW023-AB-WHS-010
Instrument Rack Subassemblies for Mines Mk 56 and Mk 57; Description, Maintenance, and Class-B Criteria, NAVSEA SW550-AA-MMI-040
Mine Components A through C; Description and Class-B Criteria, NAVSEA SW550-AA-MMI-010
Mine Components D through F; Description and Class-B Criteria, NAVSEA SW550-AA-MMI-020
Mine Components G through W; Description and Class-B Criteria, NAVSEA SW550-AA-MMI-030
Mine, Underwater, Mark 56 Mod 0, NAVSEA SW551-B0-MMI-010
Mine, Underwater, Mk 60, Mods 0 and 1; description, NAVSEA OP 4371
Mine, Underwater, Mk 60 Mods 0 and 1;
Mineman (Continued)

MN2
* TRAMAN : MN 3&2, NA Vedtra 10166-E
* NRTC : MN 3&2, NA Vedtra 80166
Afloat Supply Procedures, NAVSUP P-485--Chap 3
Department of the Navy Directives Issuance System, SECNAVINST 5215.1
MILSTRIP (Military Standard Requisition and Issuing Procedures)/MILSTRAP (Military Standard Transaction
Reporting and Accounting Procedures), NAVSUP P-437
Mine Warfare Exercise and Training (ET) Material
Maintenance and Refurbishment, COMOMAGINST 8550.14
Mine Warfare Exercise and Training (ET) Post-Exercise
Reporting, COMOMAGINST 8550.1
Mobile Mine Assembly Group Supply Procedures, COMOMAGINST 4000.1
Naval Ordnance Activity Quality Assurance Procedures
for Fleet Activities, NAVSEA QAP 100
Navy Transportation Handbook for Hazardous
Materials, NAVSEA OP 2165--Vol 1
Navy Transportation Handbook for Hazardous
Materials, NAVSEA OP 2165--Vol 2
Navy-Marine Corps Standard Subject Classification
System, SECNAVINST 5210.11
On-Station Movement of Ammunition and Explosives
by Truck and Railcar, NAVSEA OP 4461
Supply Management of Ammunition: Conventional
Ammunition Integrated Management System (CAIMS),
SP C C INST 8010.12
Telecommunications Users Manual, NTP 3
U.S. Navy Safety Policies, Requirements, and
Procedures (Department of the Navy Explosives Safety
Policy Manual), OPNAVINST 8023.2

MN1
* TRAMAN : MN 1&C, NA Vedtra 12432
* NRTC : MN 1&C, NA Vedtra 82432
Naval Correspondence Manual, SECNAVINST 5216.5
Product Quality Program Requirements for Acquisition
of Naval Sea Systems Command Material,
NAVSEA OD 46574(B)
Service Mine Maintenance Workload Schedule,
COMOMAGINST 8550.4
Status of Resources and Training System (SORTS),
NWP 10-1-11

MNC
* TRAMAN : MN 1&C, NA Vedtra 12432
* NRTC : MN 1&C, NA Vedtra 82432
Commander, Mobile Mine Assembly Group
Organization Manual, COMOMAGINST 5400.1
Mishap Investigation and Reporting,
OPNAVINST 5102.1
Naval Safety Supervisor, NA Vedtra 10808-2
Standard Procedures for Initiating and Processing Work
Orders, COMOMAGINST 4850.1
Standard Production and Processing Procedures for
Mines, COMOMAGINST 8550.12
United States Navy Regulations, 1990
Machinery Repairman

MR3
* TRAMAN : MR 3&2, NAVEDTRA 12204
(To be replaced by MR, NAVEDTRA 12204-A, when issued.)
* NRTC : MR 3&2, NAVEDTRA 82204
(To be replaced by MR, NAVEDTRA 72204, when issued.)

Blueprint Reading and Sketching,
NAVEDTRA 10077-F1-- Chaps 1, 2, 3, and 6
Use and Care of Hand Tools and Measuring Tools,
NAVEDTRA 12085
Mathematics, Vol 1, NAVEDTRA 10069-D1 -- Chaps 1 through 9, 13, and 17 through 19
Machinery's Handbook, 23rd Ed -- Pp 869 through 883, 962 through 964, and 975 through 1003
Quality Assurance Manual developed in accordance with SECNAVINST 4855.1
Brush Electroplating on Marine Machinery,
MIL-STD-2197 (SH)
Studs, Bolts, Hex Cap Screws, Socket Head Cap Screws and Nuts, MIL-S-1222 H
Ship Metallic Material Comparison and Use Guide,
NAVSHIPS 0900-038-8010
Pipe Flanges and Flanged Fittings, ASME/ANSI B.16.5

MR2
* TRAMAN : MR 3&2, NAVEDTRA 12204
(To be replaced by MR, NAVEDTRA 12204-A, when issued.)
* NRTC : MR 3&2, NAVEDTRA 82204
(To be replaced by MR, NAVEDTRA 82204-A, when issued.)

Mathematics, Vol 2-A, NAVEDTRA 10062 -- Chap 3
Machinery’s Handbook, 23rd Ed -- Pp 74 through 126
Versa-Mil Operating Instruction,
NAVSEA 0392-LP-072-4000
Submarine Ball Valve Repair Manual,
NAVSEA 59520-AA-MMA-020, Vols 1 and 2
Portsmouth Process Instruction, 4820-921-339D
Material Control Standard,
NAVSEA 0948-LP-045-7010
Centrifugal Pumps, NAVSEA 56226-AP-MMI-010

MR1
* TRAMAN : MR 1&C, NAVEDTRA 10531-D
(To be replaced by MR, NAVEDTRA 12204-A, when issued.)
* NRTC : MR 1&C, NAVEDTRA 80531
(To be replaced by MR, NAVEDTRA 82204-A, when issued.)
Machinery’s Handbook, 23rd Ed -- Pp 2017 through 2037 and 2293 through 2334
Engineering Administration, NAVEDTRA, 12147, Chap 8

MRC
* TRAMAN : MR 1&C, NAVEDTRA 10531-D
(To be replaced by MR, NAVEDTRA 12204-A, when issued.)
* NRTC : MR 1&C, NAVEDTRA 80531
(To be replaced by MR, NAVEDTRA 82204-A, when issued.)

Thermal Spray Process for Naval Ship Machinery
Applications, MIL-STD 1687A (SH)
Engineering Administration, NAVEDTRA, 12147, Chap 5
Mess Management Specialist

**MS3**
* TRAMAN : MS3, NAVEDTRA 10090
* NRTC : MS3, NAVEDTRA 80090
Navy Customer Service Manual, NAVEDTRA 10119-B1
Food Service Management, Vol I, NAVSUP P-486 -- Chaps 1, 4 through 7
Food Service Management, Vol II, P-486
Food Service Operations, NAVSUP P-421 -- Chaps 1 through 7, and 12
Manual of Naval Preventive Medicine, NAVMED P-5010 -- Chaps 1 and 8
Navy Bachelor Quarters Manual, NAVPERS 15606
MS 3&2, NAVEDTRA 10267-A2
Armed Forces Recipe Service, NAVSUP P-7
Standards of Food Service, NAVSUPINST 4061.11G
Military Handbook, Food Service Equipment, MIL-HDBK-1119
Navy Food Service, NAVSUP P-476

**MS2**
* TRAMAN/NRTC : MS3&2, NAVEDTRA 10267-A2
Food Service Management, Vol I, NAVSUP P-486 -- Chaps 2, 3, and 8
Food Service Operations, NAVSUP P-421
Afloat Supply Procedures, NAVSUP P-485
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Enlisted Dining Facility Master-At-Arms Handbook, NAVSUP P-520

**MS1**
* TRAMAN : MS1&C, NAVEDTRA 10268-A
* NRTC : MS1&C, NAVEDTRA 80268
Federal Supply Catalog, FSC Group 89
Food Service Management, Vol I, NAVSUP P-486
Adequacy, Assignment and Utilization of Bachelor Quarters (BO), OPNAVINST 11103.1A
Financial Management Policies and Procedures for MWR Programs, NAVSO P-3520
Manual for Messes Ashore, NAVPERS 15951

**MSC**
* TRAMAN : MS1&C, NAVEDTRA 10268-A
* NRTC : MS1&C, NAVEDTRA 80268
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Operation of Navy Messes Ashore and Package Stores 1988, BUPERSINST 1710.13
NOTE
THE REFERENCES FOR EACH RATE ARE NOT INTENDED TO LIMIT YOUR STUDY, NOR IS THE LISTING ALL INCLUSIVE OF THE AVAILABLE DOCUMENTATION. HOWEVER, THE DOCUMENTS LISTED ARE SUPPLIED AS A GUIDE FOR STUDY AND SHOULD BE USED AS APPLICABLE TO YOUR ASSIGNED WEAPONS SYSTEM.

MT3
(WS) SWS/FBM Documentation Requirements List, OD 43853
(WS) Weapon System Standard Operating Procedures (SOPs):
  a. (BACKFIT) SSBN 616 Class FBM , OD 46189
  b. (TRIDENT-II) SSBN 726 Class SWS (C-4), OD 46190
  c. (TRIDENT-II) SSBN 726 Class SWS (D-5), OD 56508
(WS) Weapons Officer’s Guide:
  a. (BACKFIT) Officer’s Guide for SSBN 616 Class FBM Weapon System (C-4 Backfit), OD 46198--Vol 2 Operating Concepts and Vol 3 Fire Control System Concepts
Fire Control System Concepts (WS) FBM/SWS TFR Guides:
  a. (BACKFIT) Trouble and Failure Report Symbol Sheets for TRIDENT I (BACKFIT), OD 53503--Vol 1 Weapon System
  b. (TRIDENT-I) Trouble and Failure Report Symbol Sheets for TRIDENT I, OD 53504--Vol 1 Weapon System
  c. (TRIDENT-II) Trouble and Failure Report Symbol Sheets for TRIDENT II, OD 53505--Vol 1 Weapon System
(WS) FBM and SWS Weapon System TFR Program, SP 3100.1

(WS) Teleprinter MK 1, MODS 0,1,3, and 4, OP 3084--VOL 1
(WS) TRIDENT-I (Backfit) FBM Weapon System (SWS), OP 4532--Vol 1
(WS) TRIDENT-I Strategic Weapon System (SWS), OP 4531--Vol 1
(WS) TRIDENT-II Strategic Weapon System (SWS), OP 4611--Vol 1
(WS) Standard Maintenance Procedures (SMPs):
  a. SSBN TRIDENT I Backfit FBM Standard Maintenance Procedures, OP 4489
  b. SSBN TRIDENT SWS Standard Maintenance Procedures, OP 4429
  c. SSBN TRIDENT II Standard Maintenance Procedures, OP 4603
(WS) In-place Calibration Procedures:
  a. FBM SSBN In-place Calibration Procedures, OP 4640
  b. TRIDENT I SSBN In-place Calibration Procedures, OP 4642
  c. TRIDENT II SSBN In-place Calibration Procedures, OP 4644
(WS) Maintenance Support Data System (MSDS), OP 4651
(WS) SSBN Preventive Maintenance Management Plan (PMMP):
  a. Vol. 3-- Fire Control Equipment Quarterly Schedule, T-I BF, T-I
  b. Vol 4--Missile/Launcher Equipment Quarterly Schedule, T-I BF, T-I
  c. Vol 6 (T-I) and Vol 7 (T-I BF)-- Pressure/Temperature Sensing Device In-place Calibration Schedule
(LCHR)(BACKFIT) Missile Launching System MK 24 MOD 1,OP 4496
(LCHR)(BACKFIT) Missile Ejector Group MK 8 MOD 1, OP 4578
(LCHR)(BACKFIT) Electrical Control System for Missile Launching System MK 24 MOD 1, OP 4597
(LCHR)(TRIDENT-I) Launcher Subsystem MK 35 MOD 0, OP 4476--Vol 1
(LCHR)(TRIDENT-I) Missile Ejector Group MK 9 MOD 0, OP 4478
OP 4479
(LCHR)(TRIDENT-I) Launch Tube Group MK 1 MOD 0, (LCHR)(TRIDENT-II) Launcher Subsystem MK 46 MOD 0, OP 4621--Vol 1
Missile Technician (Continued)

MT3 (Continued)

(LCHR) (TRIDENT-II) Missile Ejector Group MK 18
MOD 0, OP 4623

(FC) Fire Control Subsystem Ordnance Pamphlets
(Ops):

a. (BACKFIT) Fire Control System, TRIDENT I
BACKFIT, MK 88 Mod 2, OP 4399
b. (TRIDENT-II) Fire Control System, TRIDENT I,
MK 98 Mod 0, OP 4400--Vol 1-5, and 9

(MSL) Missile Test and Readiness Equipment MK 6
MOD 3/4, OP 3670--Vol 1

(MSL) Missile Test and Readiness Equipment MK 7
MOD 2/4, OP 3671--Vol 1

(MSL) Missile Test and Readiness Equipment MK 7
Alternate Digital Multimeter, OP 4601

(MSL) TRIDENT-I Missile UGM-96A Missile Description,
OP 4433

(MSL) TRIDENT-II Missile UGM-133A Missile
Description, OP 4617

(MSL) TRIDENT II Missile UGM-133A Missile Test and
Readiness Equipment, MK 9 and MK 10,
OP 4618--Vol 1

SSBN 726 Class Strategic Weapon System Support

Tools and Their Uses, NAVEDTRA 10085-B2

Nuclear Weapons Manual,
COMSUBLANT/COMSUBPACINST C8120.1

NEETS--Mods 1-6, 7, 8, 13-17, 19, 21, and 22
Afloat Supply Procedures, NAVSUP P-485

MT2

(WS) System One Function Diagrams:

a. (BACKFIT) SSBN 627/640 Class TRIDENT I
BACKFIT FBM Weapons System, OD 48762
b. (TRIDENT-II) SSBN 726 Class TRIDENT I
Strategic Weapon System, OD 48763
c. (TRIDENT-II) SSBN 734-746 TRIDENT II
Strategic Weapon System, OD 59273

(WS) Teleprinter MK 1, MODS 0, 1, 3, and 4,
OP 3084--Vol 2

(WS) TRIDENT-I (Backfit) FBM Weapon System (SWS),
OP 4532--Vol 2-4

(WS) TRIDENT-I Strategic Weapon System (SWS),
OP 4531--Vol 2-4

(WS) TRIDENT-II Strategic Weapon System (SWS),
OP 4611--Vol 2-4

(WS) Fault Indication Index and Fault Isolation
Procedures

a. TRIDENT-I (Backfit), OP 4545
b. TRIDENT-I (Backfit), OP 4546
c. TRIDENT-I SWS, OP 4490
d. TRIDENT-I SWS, OP 4491
e. TRIDENT-II SWS, OP 4612
f. TRIDENT-II SWS, OP 4613

(LCHR) Replacement of Helical Coil and Key-locked
Screw Thread Inserts, OD 58509

(LCHR) Charging Equipment for POLARIS/POSEIDON
FBM and TRIDENT SWS Launcher Liquid Springs and
Leveling Systems Description, Operation, and
Maintenance, OP 3382

(LCHR) TRIDENT-I Launcher Subsystem MK 35 MOD 0,
OP 4476--Vols 2, 3, and 4

(LCHR) Launcher Control Group MK 13 MOD 0,
OP 4477

(LCHR) TRIDENT-II Launcher Control Group MK 157
MOD 0, OP 4624

(LCHR) TRIDENT-II Launcher Subsystem MK 46 MOD 0,
OP 4621--Vols 2, 3, and 4

(FC) Wire Wrap Procedures, OD 23446

(FC) Cable and Connector Repair, OD 45879

(ML) Missile Test and Readiness Equipment MK 6
MOD 3/4, OP 3670--Vol 2

(ML) Missile Test and Readiness Equipment MK 7
MOD 2/4, OP 3671--Vol 2-6

(ML) TRIDENT II Missile UGM-133A Missile Test and
Readiness Equipment, MK 9 and MK 10, OP 4618
Vol 2-6

(ML) C-4 Missile Service Log, OD 45926

(ML) D-5 Missile Service Log, OD 56288

Navy Nuclear Weapons Security Manual,
OP: C-NAVINST C8126.1

Nuclear Weapons Radiological Controls Program,
NAVSEA TW120-AA-PRO-010
MT2 (Continued)

AN/PDR-27R Radiac Set, Technical Manual, NAVELEX EE710-BA-OMI-010/8153 PDR27R
AN/PDR-56H Radiac Set, Technical Manual, SPAWAR EE730-MA-OMI-010/8153-PDR56
AN/PDR-73 Radiac Set, Technical Manual, NAVELEX EE730-MA-OMI-010/8153 PDR73
Fluid Power, NAVEDTRA 12964
SWOP 0-1
SWOP 0-1B
SWOP 5-8
SWOP 20-7
NON-PRIMARY VALVE MANUAL

MT1

(WS) Strategic Weapon System Onboard Training Program User’s Manual, OD 56989
(WS) Life Cycle Support Procedures for FBM and TRIDENT Test and Measurement Equipment, OD 55373
(WS) Life Cycle Support Procedures for FBM and TRIDENT Test and Measurement Equipment, SP 4200.7
(WS) FBM Weapon System Test Instrumentation Calibration Recall Procedures, SP 4355.1
(WS) TRIDENT-I and TRIDENT-I (Backfit) FCS Software Kit Logistics Management, SP 4423.61
(WS) TRIDENT-II FCS Software Kit Logistics Management, SP 4423.71
(WS) Strategic Weapon System Welding Limitations and Restrictions, SP 9000.5
(WS) Weapons Officer’s Guide:
(WS) Metrology Requirements List, OD 45845
(WS) FCA METRL, OD 45854
(WS) SSBN Preventive Maintenance Management Plan (PMMP)-- Weapon System and In-place Calibration Schedule

(WS) Policies and Procedures for Alteration of FBM and SWS Equipment, SP 4720.1
(WS) TRIDENT-I Missile UGM-96A Damaged Missile Handling Criteria, OD 50046
(WS) TRIDENT-II Missile UGM-133A Damaged Missile Handling Criteria, OD 56981
Submarine Force Quality Assurance Manual, COMSUBLANT/COMSUBPACINST 4855.2
FBM Calibration Program, OD 30354

MTC

(WS) TRIDENT Calibration Support Responsibilities for Test and Measurement Equipment at Subase Bangor and Kings Bay, SP 4355.8
(WS) POLARIS/POSEIDON/TRIDENT Missile Test Correlation Data, OD 41511
Shipboard Security Engagement Weapons (SSEW)
Shipboard Security Engagement Tactics (SSET)
Musician

MU3
Basic Music, NAVEDTRA 10244 (not including App C)
Basic Music (Navy), NAVEDTRA 12013
---Apps D and F
Ceremonial Music, DoD and/or USN eds
Melodic lines only to:
   Star Spangled Banner
   Ruffles and Flourishes
   Admiral's or Flag Officer's March
   General's March
   Honors March
   Hail, Columbia
Harmony, NAVEDTRA 12012 -- Chaps 1 through 7
Navy Song Book, NAVPERS 15047-A -- Melodic lines
   only to songs 2, 5, 16, 17, 19, 56, and 61

MU2
Harmony, NAVEDTRA 12012 -- Chaps 8 and 9
United States Navy Regulations, 1990 -- Chap 12, Arts
   1204 through 1206, and 1281)
Ceremonial Music, DoD and/or USN eds -- Star
   Spangled Banner (Conductor's Score)

MU1
Basic Music, NAVEDTRA 10244 -- App C
Basic Music (Navy), NAVEDTRA 12013 -- App E
Harmony, NAVEDTRA 12012 -- Chaps 10 through 14
YN2, NAVEDTRA 10299 -- Chap 2
YN3, NAVEDTRA 10298 -- Chaps 3, 4, 5, and 7
Marine Corps Drill and Ceremonies Manual,
   SECNAVINST 5060.22 and NAVMC 2691 -- Chaps 10
   through 19, 22, and 23
USMC Interior Guard Manual, SECNAVINST 5060.22
   and NAVMC 2691A -- Sec 4

MUC
Harmony, NAVEDTRA 12012 -- Chaps 15 through 18
Naval Military Personnel Command Instructions,
   NAVMILPERSCOMINST 4205.1A and 5450.12
Reporting of Missing, Lost, Stolen or Recovered
   (MLSR) Government Property, SECNAVINST 5500.4F
Department of the Navy Public Affairs Policy and
   Regulations, SECNAVINST 5720.44A -- Arts 0206,
   0303(e)(6), 0307, 0402, 0407, 0411a through 0411d,
   0412, 0414a through 0414h, and App C
Application and Audition Report for the Navy Music
   Program, NAVPERS 1130/11
Navy Recruiting Manual, Enlisted,
   COMNAVCRUITCOMINST 1130.8C -- Chap 2, Sec III
Afloat Supply Procedures, NAVSUP P-485 -- Chap 5,
   Pt A, Sec III
Allowance List of Musical Instruments, Accessories
   and Supplies for Official Navy Unit Bands,
   NAVPERS 15875-F
Department of the Navy Correspondence Manual,
   SECNAVINST 5216.5C
Navy Counselor (Counselor)

NC1

Text -- Retention Team Manual, NAVPERS 15878H

Text -- Career Information Program Management, NAVEDTRA 10238-A

Department of the Navy Correspondence Manual, SECNAVINST 5216.5C

Human Behavior, NAVEDTRA 10058-C1

Manual of Advancement, BUPERSINST 1430.16D

Navy Customer Service Manual, NAVEDTRA 10119-B1

Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15660A -- Chaps 10, 26, 36, 38, 50, and 62

Joint Federal Travel Regulations, NAVSO P-6034 -- Chaps 4 and 5

Enlisted Transfer Manual, NAVPERS 15909D -- Chaps 1 through 11 and 13, 16, 18, and 25

Navy Guide for Retired Personnel and Their Families, NAVPERS 15891F

Survivor Benefits Plan (SBP), NAVMILPERSCOMINST 1750.2

Navy Ready Reserve Incentive Program, OPNAVINST 5300.10

Administrative Procedures for Naval Reservists on Inactive Duty, BUPERSINST 1001.39A

Command Advancement Program, BUPERSINST 1430.17C

Navy Voluntary Education Programs, CNETINST 1560.3C

Veterans' Administration Fact Sheet, VA IS-1

CHAMPUS Handbook, CHAMPUS 6010.4Cl

Department of Defense Military Pay and Allowance Entitlements Manual (DODPM), NAVSO P-6048

Personnel Advancement Requirements, BUPERSINST 1418.10

Navy Enlisted Performance Evaluation (EVAL) Manual, BUPERSINST 1616.9A

Retired Pay, NAVCOMPTINST 7220.52

Journalist 1&C, NAVEDTRA 10295-B

Journalist 2, NAVEDTRA 10296-1

Bibliography for Advancement Study, NAVEDTRA 12052

Manual of Navy Enlisted Manpower and Classification and Occupational Standards, NAVPERS 18068

Commissioning Programs (CWO/LDO), NMPCINST 1131.1A

Reemployment Rights and Employment Training, NMPCINST 1571.1

Overseas Living Conditions, NMPCINST 1720.1B

Navy-Marine Corps NROTC Scholarship Bulletin (Current Edition), NROTC BULLETIN

Navy Retention Program, OPNAVINST 1040.6

Navy Reserve Officer Training Programs (NROTC), OPNAVINST 1120.2

Career Reenlistment Objectives (CREO), OPNAVINST 1160.4

Reenlistment Quality Control Program, OPNAVINST 1160.5B

Enlisted Bonus (SRB) and SDA Pay Programs, OPNAVINST 1160.6

Suitability for Overseas Assignment, OPNAVINST 1300.14

Rating Entry for General Apprentice (REGA), OPNAVINST 1430.5C

Commissioning Programs (Naval Academy and NAPS), OPNAVINST 1531.4E

Navy Enlisted Education Advancement Program (EEAP), OPNAVINST 1560.8A

Navy Voluntary Education Programs (Navy Campus), OPNAVINST 1560.9

Retired Affairs Program, OPNAVINST 1720.3

Navy Sponsor Program, OPNAVINST 1740.3

Navy Family Ombudsman Program, OPNAVINST 1750.1C

Family Service Center Program, OPNAVINST 1754.1A

Federally Legislated Educational Benefits Program, OPNAVINST 1780.3

NCC

Text -- Retention Team Manual, NAVPERS 15878H

Text -- Career Information Program Management, NAVEDTRA 10238-A

Joint Federal Travel Regulations, NAVSO P-6034 -- Chap 2

Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Navy Counselor (Recruiter)

NCC
Navy Recruiting Manual - Enlisted,
COMNAVCRCITCOMINST 1130.8D
The Science and Art of Navy Recruiting Manual,
COMNAVCRCITCOMINST 1133.6A
Enlisted Transfer Manual, NAVPERS 15909D
--Chapter 11
Navy and Marine Corps Awards Manual,
SECNAVINST 1650.1F -- Chapter 4
Recruiting Qualification Standards - Enlisted,
COMNAVCRCITCOMINST 1136.2F
Policies and Procedures Governing Recruiting and
Enlistment Processing Irregularities,
COMNAVCRCITCOMINST 1137.2
National LEAD Tracking System (NALTS) and National
Navy Recruiting Information Center (NNRIC),
COMNAVCRCITCOMINST 1143.1D
LEAD Tracking Centers,
COMNAVCRCITCOMINST 1143.2D
Administrative Procedures for the Hometown Area
Recruiting Program (HARP), Officer Hometown Area
Recruiting Program (OHARP) and Senior Enlisted
Minority Recruiting Assistance (SEMINAR) Program,
COMNAVCRCITCOMINST 1300.1G
Administration of COMNAVCRCITCOM Military
Personnel, COMNAVCRCITCOMINST 1300.3C
Recruiter Meritorious Advancement Program (RMAP),
COMNAVCRCITCOMINST 1430.1A
Recruiter Advancement Through Excellence (RATE),
COMNAVCRCITCOMINST 1430.2B
Training Program for Navy Recruiting Command Field
Activities, COMNAVCRCITCOMINST 1500.4E
Navy Recruiting Command Quality Incentive System
(QIS), COMNAVCRCITCOMINST 1500.21C
Awards Recognition for Outstanding Production
Recruiters, COMNAVCRCITCOMINST 1650.22A
Gold/Silver Wreath Award for Excellence in Recruiting
and Recruiting Support,
COMNAVCRCITCOMINST 1650.4J

Marketing Operations Planning,
COMNAVCRCITCOMINST 3121.2B
Recruiting Referral Recognition Program,
COMNAVCRCITCOMINST 5305.1D
Standing Operating Procedures Manual for
NAVCRCITCOM Field Activities (SOPMAN),
COMNAVCRCITCOMINST 5400.2C
Fraternization, COMNAVCRCITCOMINST 5370.1
Educator Orientation Visit (EOV) Program
COMNAVCRCITCOMINST 5720.14E
Procedural Requirements for Judge Advocate General
Manual (JAGMAN) Investigations
COMNAVCRCITCOMINST 5830.2A
Logistics Support Manual, COMNAVCRCITCOMINST
44001.1
Delayed Entry Program (DEP) Management Manual,
COMNAVCRCITCOMINST 1133.7
Opticalman

OM3
* TRAMAN : OM 3&2, NAVEDTRA 10215
* NRTC : OM3, NAVEDTRA 70215-A

Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
NEETS -- Mods 1 through 4, and 16, Topic 3
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
MR 3 & 2, NAVEDTRA 12204
Type 2D Submarine Periscope Maintenance Technical Manual, NAVSEA 0324-LP-048-7000
Night Vision Sight Crew Served Weapon AN/TVS-5 SW215-AE-MM-010, NSN 5855-00-629-5327
Infrared Viewing Sets AN/SAR-7 and AN/SAR-7A, NAVSEA 0967-LP-125-9010
Manual for Overhaul and Repair 7 X 50 Binoculars, NAVSHIPS 250-624-2 (FSN 0924-008-3010)
Engineering Administration, NAVEDTRA 12147 -- Chaps 5, 7, 8, 9, and 10
Ship Telescope Mark 1 Mod 0, NAVSHIPS 0283-LP-220-2000
Ship Binocular Mark 3 Mod 2, NAVSEA 0324-LP-062-4000
Ship Binocular, 20 Power, Mark 3 Mods 4 and 5, NAVSEA S9421-AA-MMA-010
Ship Binocular, 20 Power, Mark 3 Mod 1, NAVSEA 0324-LP-051-6001
Alidade Telescopic Marine Portable, NAVSHIPS 0324-LP-048-8000
Manual for Overhaul, Repair, and Handling of Azimuth and Bearing Circles, NAVSHIPS 0283-LP-221-000
Marine Sextant Mark 3 Mod 1, NAVSEA 0924-LP-059-5010
Sextants Pioneer & David White Type Overhaul, Repair Parts Catalog, NAVSHIPS 283-LP-221-6000
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chaps 5, 9, and 12
Manual for Overhaul, Repair, and Handling of Sextant and Fiske Type Stadiometers, NAVSHIPS 250-624-6
Drafting Machine and Scales, General Specifications for, Military Specification, MIL-D-3898B

OM2
* TRAMAN : OM 3&2, NAVEDTRA 10215
* NRTC : OM2, NAVEDTRA 80215-A

OM1
* TRAMAN : OM 1&C, NAVEDTRA 12217
* NRTC : OM 1&C, NAVEDTRA 82217

Quality Assurance Manual, SECNAVINST 4855.1

OMC
* TRAMAN : OM 1&C, NAVEDTRA 12217
* NRTC : OM 1&C, NAVEDTRA 82217

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chap 11
Operations Specialist

OS3

* TRAMAN : OS3, NAVEDTRA 10105
* NRTC : OS3, NAVEDTRA 80105

Allied Antisubmarine Warfare Manual, ATP 28(A)
Allied Maritime Tactical Instructions and Procedures, ATP 1(C)--Vol I
Allied Maritime Tactical Signals and Maneuvering Instructions, ATP 1(C)--Vol II
Allied Maritime Voice Reporting Procedures, APP 1(A)
Amphibious Operations, Ship-to-Shore Movement, ATP 36
Antiair Warfare, NWP 32(K)
Basic Operational Communications Doctrine, NWP 4(B)
Communication Instructions Radiotelephone Procedure, ACP 125(E)
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
DOD Dictionary of Military and Associated Terms, JCS Pub 1-02
Indicator Group AN/SPA-25G (General Information and Operations), NAVSEA SE251-DG-MMO-010
JOTS II Training Manual, Jots II 1.0 Traman
JOTS II User’s Guide (Version 1.0.5), JOTS II 1.0 User’s Guide
Lookout Training Handbook, NAVEDTRA 12968
Maneuvering Board, NAVEDTRA 10933-C1
Mine Countermeasures Planning and Procedures (Sweeper Operating Procedures), NWP 27-1-4
Naval Warfare Documentation Guide, NWP 0(P)
Navigation and Piloting, Duttons, 14th Edition
Navigation Rules Flash Cards, NAVEDTRA 10925
Navigational Rules, International--Inland, COMDTINST M16672.2B
Operational Brevity Codes, ACP 165(E)
OS 2, NAVEDTRA 10106
Preparing, Maintaining and Submitting the Ship’s Deck Log, OPNAVINST 3100.7B
QM3, NAVEDTRA 10157

Problems and Answers in Navigation and Piloting, Duttons, 2nd Edition
Radar Set AN/SPS-55, General Information, NAVSEA SE211-PO-MMA-010, Vol 1
Radar Set AN/SPS-55, Operation, NAVSEA SE211-PO-MMA-020, Vol 2
Radar Set AN/SPS-67(V)1, General Information, Operations, NAVSEA SE211-S1-MMA-010
Radar System Fundamentals, NAVSHIP 900,017
Radiotelephone Procedures for the Conduct of Artillery and Naval Gunfire, ACP 125, U.S. Supp 2(A)
Standard Operating Procedures for NATO Link 14, ADatP 14
Supporting Arms in Amphibious Operations, ATP 37
Symbols and Abbreviations, Chart #1, 9th Edition, NOAA and DMA
Training and Qualification of Ships in Naval Gunfire Support (NGFS) and Shore Bombardment (GUNSMOKE Manual), COMNAVSURFLANTINST 3570.2D
Allied Naval Gunfire Support, ATP 4(C)
Standard Operating Procedures for NATO Link 11, ADatP 11
Operations Specialist (Continued)

OS2

* TRAMAN : OS2, NAVEDTRA 10106
* NRTC : OS2, NAVEDTRA 80106

Air Antisubmarine Warfare Tactical Airborne Information Document (AIR ASW TACAID), NWP 55-2-2(E)
Amphibious Warfare (AMW) and Mine Warfare (MIW) Exercises, FXP 5(A)
Antiair Warfare (AAW) Exercises, FXP 2(K)
Antiair Warfare Commander’s Manual, NWP 10-1-21(A)
Antisubmarine Evasive Steering, ATP 3(A)
Antisubmarine Warfare (ASW) Exercises, FXP 1(J)

CG-16 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.5D/C
CG-27/CGN-35 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.4C/B
CG-47 Class Combat Systems Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.38
CG-52 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.39
CGN-36 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.9C/B
CGN-38 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.2C/B
Composite Warfare Commander’s Manual, NWP 10-1

DD-963 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.6D/C
DDG-993 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.14C/B

Doctrine for Amphibious Operations, JCS Pub 3-02

FF-1052 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.7C/B

FFG-7 Class System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.13C/B
LHA-1 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.22C/B

LSD-41 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.36
Mine Countermeasures Operations, NWP 27-2(A)
Mine Countermeasures Planning and Procedures (General Instructions), NWP 27-1-1(A)
Mobility, Logistics, Fleet Support Operations, Noncombat Operations, and Explosive Ordnance Disposal Exercises, FXP 4

Naval Orientation, NADEVTRA 12966
OS 1& C, NADEVTRA 10147-G--Chap 4

PHM-1 Class Combat System Doctrine,
COMNAVSURFLANTINST C3516.20C
QM2, NADEVTRA 10158
Search and Rescue, ATP 10(C)

Strike Warfare, Antisurface Ship Warfare, Intelligence, Electronic Warfare and Command, Control, and Communications Exercise, FXP 3(F)

Surface Ship Target Motion Analysis (TMA) for Passive Sensors Tactics, NWP 60-3(A)

System Administrator’s Guide, JOTS II 1.0 Admin Guide

U.S. Navy Address Indicator Group (AIG), Collective Address Designator (CAD) Handbook, NTP 3, Supp 1(K)

Telecommunications Users Manual, NTP 3(H)

DDG-51 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.42
CG-65 Class Combat System Doctrine,
COMNAVSURFLANTINST/COMNAVSURFPACINST C3516.43
Operations Specialist (Continued)

OS1

* TRAMAN : OS 1&C, NAVEDTRA 10147-G
* NRTC : OS 1&C, NAVEDTRA 80147-1

Air Intercept Controller, Antisubmarine Air Controller, Mine Countermeasures Helicopter Controller, Helicopter Transit Controller & Lamps MK III Air Tactical Control Operator, OPNAVINST 1211.2N

Allied Maritime Structured Messages, APP 4(A)--Vol I

Allied Maritime Formatted Messages, APP 4(A)--Vol II

Doctrine for Amphibious Operations, ATP 8(A)

Joint Reporting System, NWP 10-1-13

Joint Reporting System General Purpose Messages, NWP 10-1-13(A), Supp 1

Joint Reporting System (Air Defense Control Reports), NWP 10-1-13, Supp 2

Joint Reporting System (Flag/OTC Reports), NWP 10-1-13, Supp 3

Joint Reporting System (Supporting Arms/Naval Gunfire Support Reports), NWP 10-1-13, Supp 4

Joint Reporting System (Other Joint Message Reports), NWP 10-1-13, Supp 5

Joint Reporting System (Commonly Used Messages), NWP 10-1-13, Supp 6

Link-4A/TADIL C Standard Operating Procedures/Operators Manual, OPNAVINST C3120.40

MCM-1 Class Tactical Manual, NWP 65-10

Operational Reports, NWP 10-1-10

QM 1&C, NAVEDTRA 12122

RAINFORM Reports, NWP 10-1-12(B)

Replenishment at Sea, ATP 16(B)

Ship-to-Shore Movement, NWP 22-3(A)

SM 1&C, NAVEDTRA 10136-D

Special Incident Reporting (OPREP-3, Navy Blue and Unit SITREP) Procedures, OPNAVINST 3100.6F

Status of Resources and Training System (SORTS), NWP 10-1-11(A)

Supporting Arms in Amphibious Operations, NWP 22-2(B)

Data Base and Communication Standards Interoperability Requirements for Tactical Naval Warfare Systems, OPNAVINST 9410.5

OSC

* TRAMAN : OS 1&C, NAVEDTRA 10147-G
* NRTC : OS 1&C, NAVEDTRA 80147-1

Department of the Navy Correspondence Manual, SECONAVINST 5216.5C

Department of the Navy Directives Issuance System, SECONAVINST 5215.1C

Naval Operational Planning, NWP 11(F)

Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.19B.

Naval Terminology, NWP 3(E)

Standard Organization and Regulations of the U. S. Navy, OPNAVINST 3120.32B
ATTENTION ALL OTA PAYGRADES

ALL OTA rating TRAMANs and NRTCs will be replaced by TRAMAN OTA, NA VedTRA 12474, and NRTC OTA 82474, when issued.

OTA3
* TRAMAN : OTA3, NA VedTRA 10172
* NRTC : OTA3, NA VedTRA 80172
(To be replaced by TRAMAN OTA, NA VedTRA 12474, and NRTC OTA, NA VedTRA 82474 when issued.)

Operating Procedures for the Integrated Undersea Surveillance System, SURTOPS Manual, Vol II--Secs 2, 3, 4, 6, and 9
SOSUS Bearing Measurement Procedures
SURTOPS Manual, Vol III
Equipment Employment Guide for IUSS
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chaps 1 through 4, 6, 8 through 10, 12 through 14, 16 through 18, and 23
Department of the Navy (DON) Security Classification Guidance for Undersea Warfare Programs, OPNAVINST S5513.5A--Encl 42
ACINT Newsletters (Last 8 issues)
Ships' Maintenance and Material Management (3-M) Manual, O PNAVINST 4790.4B--Chaps 1-3 and 5
Principles of Lofagram Analysis, NWP 24-1-1, Vol 1--Chaps 2 through 10
Fleet Oceanographic and Acoustic Reference Manual--Chaps 1 through 4, 7, 8, and 10
Afloat Supply Procedures, N AVSUP P-485--Chap 6
Foreign Submarine Data Handbook, NOSC 421
Ocean systems Qualification Standards, SURTOPS Manual Vol 4
DST 1210S-345-87, VOL 1, Surface Acoustic Characteristics

OTA2
* TRAMAN : OTA2, NA VedTRA 10173
* NRTC : OTA2, NA VedTRA 80173
(To be replaced by TRAMAN OTA, NA VedTRA 12474, and NRTC OTA, NA VedTRA 82474 when issued.)

Principles of Lofagram Analysis, NWP 24-1-1, Vol 1--Chap 11
SURTOPS Manual, Vol III
The Computer Alerted Surveillance System (COMPASS), Real-Time Signal Processor (RTSP II), Secure Acoustic Data Relay (SADR)
Passive Acoustic Classification Manual, NWP 16
Telecommunications Users Manual, NTP 3(H)--Chaps 1, 2, and 4
Maritime Reporting System, NWP 10-1-12B
Joint Reporting System, NWP 10-1-13
OTA1
* TRAMAN : OTA 1&C, NA VedTRA 10139
* NRTC : OTA 1&C, NA VedTRA 80139
(To be replaced by TRAMAN OTA, NA VedTRA 12474, and NRTC OTA, NA VedTRA 82474 when issued.)

NISC 1220S Series 458-YR to 462-YR and 465-YR
NISC 1210S-345-YR, Vol I
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B--Chaps 8 and 10
Telecommunications Users Manual, NTP 3(H)--Chaps 5 through 7
Integrated Undersea Surveillance System Coordination Procedures, NWP 23--Chap 5

OTAC
* TRAMAN : OTA 1&C, NA VedTRA 10139
* NRTC : OTA 1&C, NA VedTRA 80139
(To be replaced by TRAMAN OTA, NA VedTRA 12474, and NRTC OTA, NA VedTRA 82474 when issued.)

Operating Procedures for the Integrated Undersea Surveillance System, SURTOPS Manual, Vol II--Sec 1
Acoustic Intelligence (ACINT) Collection Guide (Fixed Systems), NISC-DST-SXAS-470-75, Vol III
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B--Chap 7
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Integrated Undersea Surveillance System Coordination Procedures, NWP 23--Chap 3
ATTENTION ALL OTM PAYGRADES

ALL OTM rating TRAMANs and NRTCs will be replaced by TRAMAN OTM, NA VedTRA 12471, and NRTC OTM 82471, when issued.

OTM3
* TRAMAN:OTM 3&2, NA VedTRA 12471
* NRTC:OTM 3&2, NA VedTRA 82471

(Requirement waived until TRMAN and NRTC are available. Available when listed in Catalog of Nonresident Training Courses, NA VedTRA 12061.)


Technical Manual, Asynchronous Channel Multiplexer Model 27010, 05-6270-10 C2

Technical Manual, Asynchronous Channel Multiplexer Model RMS 311, Contract No. N00421-82-C-0069


Technical Manual for Sonar Sets AN/FQQ-9(V) and AN/FQQ-9A(V), Volumes 1 through 5, NAVSHIPS 0967-174-30XX

Record-Reproducer Set, Signal Data, AN/USH-26(V), Volumes 1 through 5, NAVSEA SE640-AF-MM0-0XX/USH-26(V)

Technical Manuals, Honeywell AN/USH-31(V)2

Operator’s Instructions for AN/USH-31(V)5, Magnetic Tape Recorder/Reproducer System

Maintenance Instructions for AN/USH-31(V)5, Magnetic Tape Recorder/Reproducer System, Volumes 1 and 2

Technical Manual, Data Processing Set, AN/UYK-20(V), Volumes 1 through 6

Technical Manual, Organizational Level Maintenance, Data Processing Set, AN/UYK-44(V), SE610-PV-MM0-010/UYK-44(V)

AT&T Headquarters Technical (HT) Memoranda—T-00.42 (Cable Failures)

AT&T Headquarters Technical (HT) Memoranda—T-13 (Series) (SDR (Various))

DM10 Technical User Manual, Remote Video Display Terminal, Beehive International


Control Data Corporation, BJ5XX Storage Module Drive, Reference Manual

Control Data Corporation, Storage Module Drive, BJ5A3A and BJ5D1A Special Supplement

Control Data Corporation, BJ5XX Storage Module Drive, Technical Manual, Volumes 1 and 2

Computer Operator’s Manual for Computer-Alerted Surveillance System (COMPASS), Revision 1, G823210


Technical Manual, Central Timing and Interconnect, G816034, EE399-AC-OMI-010/E124 CTI

Standardization of OTM Qualifications, COMUNDERSEASURVLANT/COMUNDERSEASURVPAC INST 3502.1

EIMB Test Equipment, NAVSEA 0967-LP-000-0040

EIMB Test Methods and Practices, NAVSEA 0967-LP-000-0130--Secs 1, 2, 3-1, 3-2, 3-3, 3-10, 3-16, 3-18, 4-1 through 4-10, 4-14, 4-15, and 6

General Maintenance, NAVSEA 0967-LP-000-0160

Electronic Safety Handbook, E0410-AA-HBK-010/00K ELEXSAFE


Technical Manual, TTY Equipment and Switch Assembly, T-250-2497, EE161-RC-OMI-010/W180-T2502497

Technical Manual, Power Supply Set GF44812, Volumes 1 through 4, EE399-BA-OMI-010/E124-PS

Technical Manual, Power Supply Set GF44855, Volumes 1 through 3, G644161-1/2/3

Operator’s Manual for the Inter-Array Communication Subsystem, Phase 2, Parts 1 through 3

Operator’s Manual for the ICS of the IUSS, (Current Release), Parts 1 and 2

Ocean Systems Technician (M) (Continued)

OTM3 (Continued)

System Level Manual for Integrated Undersea Surveillance System (IUSS), G823098


Technical Manual, LUSC Demultiplexer Cabinet Assembly GS68537, EE163-JD-OMI-010/E124-LUSC

Technical Manual, LUSC/SD-C Receiver Group, Volumes 1 and 2, EE125-EA-OMI-0XX/E124-LUSC

Shop Manual, Teletype Corporation, Tempest Model 40 Printer, Volumes 1 and 2, Manual 359 Issue 3

Operator’s and System Manual, Texas Instruments, Model 820 KSR Terminal

Technical Manual, CDC Storage Module Drive BK6XX and BK7XX, Volumes 1 through 3, EE640-EA-MMC-0XX/E124 CDCBK6X.X

Electronic Test Equipment Calibration Program Indocctrination Handbook, NAVMAT P-9491, 0518-LP-394-5000--Sec 2


Technical Manual for Sonar Set AN/FQQ-2A(V), NAVSHIPS 0967-159-9010

Supply Afloat Fleet and Field Packaging Procedures, NAVSUP P-484

Afloat Supply Procedures, NAVSUP P-485--paras 3025, 3047, and 6207

NEETS Module 1, Introduction to Matter, Energy, and Direct Current, NAVEDTRA B72-01-00-92

NEETS Module 2, Introduction to Alternating Current and Transformers, NAVEDTRA 172-02-00-91

NEETS Module 3, Introduction to Circuit Protection, Control, and Measurement, NAVEDTRA 172-03-00-85

NEETS Module 4, Introduction to Electrical Conductors, Wiring Techniques, and Schematic Reading, NAVEDTRA 172-04-00-85

NEETS Module 7, Introduction to Solid-State Devices and Power Supplies, NAVEDTRA 172-07-00-82

NEETS Module 8, Introduction to Amplifiers, NAVEDTRA 172-10-00-83

NEETS Module 9, Introduction to Wave-Generation and Wave-Shaping Circuits, NAVEDTRA 172-09-00-83

NEETS Module 13, Introduction to Number Systems and Logic Circuits, NAVEDTRA B72-13-00-86

NEETS Module 14, Introduction to Microelectronics, NAVEDTRA 172-14-00-84

NEETS Module 16, Introduction to Test Equipment, NAVEDTRA 172-16-00-84

NEETS Module 19, The Technician’s Handbook, NAVEDTRA 172-19-00-85

NEETS Module 21, Test Methods and Practices, NAVEDTRA B72-21-00-87

NEETS Module 22, Introduction to Digital Computers, NAVEDTRA B72-22-00-88

NEETS Module 23, Magnetic Recording, NAVEDTRA B72-23-00-91

Technical Manual, NTDS (FAST) Input/Output Processor, EE640-BH-OMI-010/NTDS

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B--Chaps 4, 8 and 10

Hazardous Material Control and Management, OPNAVINST 4110.2

Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 1 through 3, 5, and 9

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chaps 1, 4, 9, 10, 12 through 14, 17, 23, and 24

Department of the Navy (DON) Security Classification Guidance for Undersea Warfare Programs, OPNAVINST 5513.5A--Encl (42)

Ocean Signal Simulator (OSS) Operator’s Manual, G823241

Technical Manual, Real Time Signal Processor II (RTSP II) Processor Subsystem, EE399-AF-OMI-010/W124-RTSP II

Technical Manual, SADR Control Cabinet G643764(), EE399-DB-OMI-010/E124-SADR

Technical Manual, SADR Terminal Equipment, Volumes 1 through 3, NAVEX 0967-LP-547-20XX


Technical Manual, SD-C2 Power Supply Set AN/FQA-14, Volumes 1 and 2, NAVEX 0967-LP-544-1XXX

Technical Manual, SD-C2 Receiver Group AN/FQA-12(V) and SOFAR Monitoring Set AN/FQQ-12-(U), Volumes 1 through 3, NAVEX 0967-LP-544-10XX

Technical Manual, SD-C2 Primary Power Generation and AC Distribution, Volumes 1 through 3, NAVEX 0967-LP-544-10XX

Synchronous Distributed Processor Handbook

SDR Equipment Manual, NAVEX 0967-LP-544-10XX

Ocean Systems Technician (M) (Continued)

OTM3 (Continued)

User's Manual, Synchronous Distributed Processor Diagnostic System (SDS), G644719
System Industries, Model 9500A Disk Storage System, Technical Manual
Navy Occupational Safety and Health (NAVOSH) and Hazardous Material Control Program for Space and Naval Warfare Systems Command Headquarters and Field Activities, SPAWARINST 5100.9C--Encl (1) Chaps 7 and 10 and Encl (6)
COSAL Use and Maintenance Manual, SPCCINST 4441.17A
Signal Generator, System Performance Tester (SPT), Instructor's Utilization handbook, Contract No. N00039-88-C-0136
Maintenance Manual, Beehive Medical Electronics, SUPER BEE Computer Terminal
Operation and Maintenance for TD-1140/U, DATUM Model 9300-678, Reader-Generator, Time Code, NAVSEAX 0967-LP-467-7010
Technical Manual, Test Bench for Improved Undersea Surveillance System (IUS), TB.8101-16
Tools and Their Uses, NAVEDTRA 10085-B2
Operator's Manual for the Target Tracking System (TTS), Volumes 1 and 2, NOSC Document No. CXJ029B/C
Version Description Document for the Universal Communications Processor (UCP) (Current Release)
Operator's Manual for the Unified Diagnostic Test System (UDITS), R2V1C4, Volumes 1 and 2, Document No. UXF477/8
Technical Manual, Data Relay Transceiver (DRT) Subsystem, EE160-FA-OMI-010/E124-DRT, SUB
Technical Manual, Writer Interface Buffer II (WIB II) GB41805, EE393-BA-OMI-010/E124-WIBII
ISE Contractor/Government Furnished Equipment Manuals

OTM2

* TRAMAN : OTM2, NAVEDTRA 10180
* NRTC : OTM2, NAVEDTRA 80180

(To be replaced by TRAMAN OTM, NAVEDTRA 12471, and NRTC OTM 82471, when issued.)

AT&T Headquarters Technical (HT) Memoranda--T-60 (Series) (SDP (Various))
AT&T Headquarters Technical (HT) Memoranda--T-70 (Series) (SADR (Various))
EIMB General, NAVSEA 0967-LP-000-0100
EIMB Installation Standards, NAVSEA 0967-LP-000-0110--Secs 1 through 4 and 6
EIMB Reference Data, NAVSEA 0967-LP-000-0140
NEETS Module 12, Modulation Principles,
NAVEDTRA 172-12-00-83
NEETS Module 17, Radio-Frequency Communications Principles, NAVEDTRA 172-17-00-84
Maintenance Manual for Computer Set, AN/UYK-7(V), Volumes 1 through 3, NAVSEA SE610-AW-MMA-0XX
Technical Manual, Integrated Acoustic Display (IAD) Subsystem Configuration, EE300-DC-OMI-010n-D
Operator's Manual for the Inter-Array Processor (IAP 2) Subsystem (Phase 2) (Production System), NOSC Document No. SXJ530
IUSS PSP-X+ Maintenance Manual, Volumes 1 through 4, 9RA6825/26/27 and 9RB4581
Technical Manual for Type 1380 Modified Magnetic Tape Subsystems, RD-358(V)/UYK, Volumes 1 through 3, NAVSEA 0967-LP-562-80XX
SURTASS Shore System Manual (Volume 1 - Operation and Maintenance), EE320-AR-OMI-010/E124-SHORE
Department of the Navy Automatic Data Processing Security Program, OPNAVINST 5239.1A
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chap 11
Ocean Systems Technician (M) (Continued)

OTM1

* TRAMAN : OTM 1&C, Mod 1, NAVEDTRA A63-01-67-87
* NRTC : OTM 1&C, Mod 1, NAVEDTRA 063-01-67-87
* TRAMAN : OTM 1&C, Mod 2, NAVEDTRA A63-02-67-88
* NRTC : OTM 1&C, Mod 2, NAVEDTRA 063-02-67-88

(To be replaced by TRAMAN OTM, NAVEDTRA 12471, and NRTC OTM 82471, when issued.)

AT&T Headquarters Technical (HT) Memoranda

EIMB Electromagnetic Interference Reduction, NAVSEA 0967-LP-000-0150
Military Standard, General Purpose Electronic Test Equipment, MIL-STD-1364J(NAVY)
Integrated Logistic Support Plan, Improved SOSUS Program, NAVELEX P4110.71
Department of the Navy Metrology and Calibration (METCAL) Program, NAVELEXINST 4355.2
Naval Telecommunications Procedures Users Manual, NTP 3(H)
Operational Reports, NWP 10-1-10-Chap 4
Metrology Automated System for Uniform Recall and Reporting (MEASURE), OP 43P6A
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Operational Logistic Support Summary for the IUSS Shore System, SPAWAR P4110.550 (Rev 6)

OTMC

* TRAMAN : OTM 1&C, Mod 1, NAVEDTRA A63-01-67-87
* NRTC : OTM 1&C, Mod 1, NAVEDTRA 063-01-67-87
* TRAMAN : OTM 1&C, Mod 2, NAVEDTRA A63-02-67-88
* NRTC : OTM 1&C, Mod 2, NAVEDTRA 063-02-67-88

(To be replaced by TRAMAN OTM, NAVEDTRA 12471, and NRTC OTM 82471, when issued.)

IUSS Configuration Management Plan, SPAWAR Document No: N00039-180-900
Afloat Supply Procedures, NAVSUP P-485
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B-Chaps 3 and 9
Navy Implementation of National Policy on Control of Compromising Emanations (U), OPNAVINST C5510.93E
Ship Configuration and Logistic Support Information System (SCLSIS), 0910-LP-258-6300
Policy and Procedures Concerning the Base Electronics System Engineering Plan (BESEP), SPAWARINST 2804.1
Navy Occupational Safety and Health (NAVOSH) and Hazardous Material Control Program for Space and Naval Warfare Systems Command Headquarters and Field Activities, SPAWARINST 5100.9C
Postal Clerk

PC3
* TRAMAN : PC3, NAVEDTRA 10223
* NRTC : PC3, NAVEDTRA 80223

Department of the Navy Postal Instructions, OPNAVINST 5112.6B
DOD Official Mail Manual, DOD 4525.8-M -- Chaps 2 and 3
DOD Postal Manual, Vol I, DOD 4525.6-M -- Chaps 4 and 5, and 7 through 12
DOD Postal Manual, Vol II, DOD 4525.6-M -- Chaps 6 and 7
DOD Postal Supply and Equipment Catalog, DOD 4525.6-C -- Pp 8, 12, 14, and 15 and Apps C, F, and J-3
Domestic Mail Manual -- Chaps 1, 2, 5, and 9
International Mail Manual -- Chaps 1 and 2
Mail Distribution Instructions and Labeling Handbook, DOD 4525.6-H -- App A
Management of Transportation Equipment, NAVFAC P-300 -- Sec 3
Navy Customer Service Manual, NAVEDTRA 10119-B1 -- Chaps 1 through 4
Navy Official Mail Management Instruction, OPNAVINST 5818.7 -- Chaps 3 and 7
Penalty Mail Handbook, DM-103 -- Chap 2
Postal Operations Manual -- Chaps 2 and 7
Replenishment at Sea, NWP 14 (Rev D) -- Pp 8-7 and 8-8
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B -- P 6

PC1
* TRAMAN/NRTC : PC 1&C, Vol 1, NAVEDTRA 10284
* TRAMAN : PC 1&C, Vol 2, NAVEDTRA 10285
* NRTC : PC 1&C, Vol 2, NAVEDTRA 80285

(To be replaced by TRAMAN PC1&C, NA VedTRA 12602 and NRTC PC1&C, NA VedTRA 82602 when issued.)

DOD Official Mail Manual, DOD 4525.8-M -- Chaps 5 and 6
DOD Postal Manual, Vol II, DOD 4525.6-M -- Chap 4
DOD Postal Supply and Equipment Catalog, DOD 4525.6-G -- P D-2
Military Standard Transportation and Movement Procedures, DOD 4500.32-R -- Chap 4
USPS Handling, Dispatching, and Transporting Military Mail by Air, Transportation Handbook, Series T-7, -- Chap 7
USPS Supply Catalog, Pub 24

PC2
* TRAMAN : PC2, NA VedTRA 10222
* NRTC : PC2, NA VedTRA 80222

DOD Postal Manual, Vol I, DOD 4525.6-M -- Chaps 2, 3, and 14
DOD Postal Supply and Equipment Catalog, DOD 4525.6-C -- P 20
International Mail Manual -- Chap 9
Transit Time Information Standard System for Military Mail, DOD 4525.6-STD -- Chaps 1 through 6
USPS Supply Catalog, Pub 24 -- Exhibit A, P2

PCC
* TRAMAN/NRTC : PC 1&C, Vol 1, NA VedTRA 10284

(To be replaced by TRAMAN PC1&C, NA VedTRA 12602 and NRTC PC1&C, NA VedTRA 82602 when issued.)

DOD Postal Manual, Vol I, DOD 4525.6-M -- Chaps 1 and 13
Photographer’s Mate

PH3

* TRAMAN/NRTC : Navy PH Training Series
  --Mod 2, NAVEDTRA 373-02-45-83
  --Mod 3, NAVEDTRA 373-03-45-83
  --Mod 4, NAVEDTRA 373-04-67-88

Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
  --Chaps 9, 10, and 11
Navy Visual Information Management and Operations Manual, OPNAVINST 5290.1A
Ships’ Maintenance and Material Management, (3-M) Manual, OPNAVINST 4790.4B -- Chaps 1, 2, and 5

PH2

* TRAMAN/NRTC : Navy PH Training Series
  --Mod 2, NAVEDTRA 373-02-45-83
  --Mod 3, NAVEDTRA 373-03-45-83
  --Mod 4, NAVEDTRA 373-04-67-88
  --Mod 5, NAVEDTRA 373-05-69-82

Ships’ Maintenance and Material Management, (3-M) Manual, OPNAVINST 4790.4B -- Chaps 4 and 9
Navy Precious Metals Program (PMP), NAVSUPINST 4570.23A

PH1

* TRAMAN/NRTC : Navy PH Training Series
  --Mod 2, NAVEDTRA 373-02-45-83
  --Mod 3, NAVEDTRA 373-03-45-83
  --Mod 4, NAVEDTRA 373-04-67-88
  --Mod 5, NAVEDTRA 373-05-69-82

Reporting of Missing, Lost, Stolen or Recovered (M-L-S-R) Government Property, SECNAVINST 5500.4F
Ships’ Maintenance and Material Management, (3-M) Manual, OPNAVINST 4790.4B -- Chap 6
Unabridged Navy Index of Publications and Forms, NAVSUPPUB 2002D
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECNAVINST 5210.11D
Navy Customer Service Manual, NAVEDTRA 12972

PHC

Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.19B, Vols I and II
Navy Occupational Safety and Health (NAVHOSH) Program Manual, OPNAVINST 5100.23B -- Chap 6
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
  --Chap 1
Ships’ Maintenance and Material Management, (3-M) Manual, OPNAVINST 4790.4B -- Chaps 3 and 7
Financial Management of Resources, NAVSO P-3006
Environmental and Natural Resources Program Manual, OPNAVINST 5090.1A
Patternmaker

PM3
* TRAMAN : PM 3&2, NAVEDTRA 10578-D1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)
* NRTC : PM 3&2, NAVEDTRA 80578-A
(To be replaced by NRTC PM 3&2, NAVEDTRA 72207, and NRTC ML 3&2, NAVEDTRA 82207, when issued.)

ML 3&2, NAVEDTRA 10584-D1 -- Chaps 3, and 7 through 10
Blueprint Reading and Sketching, NAVEDTRA 10077-F1 -- Chaps 1 through 3, 6, and App II
Patternmaker's Guide, 2nd Ed, American Foundrymen's Society, Inc 1990 -- Chaps 2 through 6, and 9
Patternmaker's Manual, American Foundrymen's Society, Inc 1986 -- Chaps 3, 4, and 6 through 16
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chaps 1, 2, and 5
Ship's Safety Manual, 5100.23C, Chap 9, Sections 1 through 4

PM2
* TRAMAN : PM 3&2, NAVEDTRA 10578-D1
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)
* NRTC : PM 3&2, NAVEDTRA 80578-A
(To be replaced by NRTC PM 3&2, NAVEDTRA 72207, and NRTC ML 3&2, NAVEDTRA 82207, when issued.)

ML 3&2, NAVEDTRA 10584-D1 -- Chaps 4, 5 and App A1-5
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chaps 3, 9, 12, & 13

PM1
* TRAMAN : PM 1&C, NAVEDTRA 10579-D
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)
* NRTC : PM 1&C, NAVEDTRA 80579
(To be replaced by PM/ML 1&C, NAVEDTRA 62207, when issued.)
ML 1&C, NAVEDTRA 10585-C1 -- Chaps 5 through 12
Analysis of Casting Defects, 4th Ed
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chaps 1 through 13
Ship's Safety Manual, 5100.23C, Chap 9, Sections 1 and 5

PMC
* TRAMAN : PM 1&C, NAVEDTRA 10579-D
(To be replaced by TRAMAN PM/ML, NAVEDTRA 12207, when issued.)
* NRTC : PM 1&C, NAVEDTRA 80579
(To be replaced by PM/ML 1&C, NAVEDTRA 62207, when issued.)
Personnelman

PN3

* TRAMAN : PN3, NAVEDTRA 10249
* NRTC : PN3, NAVEDTRA 80249

Accrued Leave in Excess of 60 Days, SECAVNAVINST 1050.5B

Advancement Manual, BUPERSINST 1430.16D

Certificate of Release or Discharge from Active Duty, DD Form 214 (1 July 1979), NAVMILPERSCOMINST 1900.1B

Data Processing Technician 3, NAVEDTRA 10263 -- Chap 13

Defense Enrollment Eligibility Reporting System (DEERS), OPNAVINST 1750.2

Department of Defense Military Pay and Allowance Entitlements Manual (DODPM), Vol 7, Part A, NAVSO P-6048 -- Chaps 1 through 4 and 6 and 7

Departments of the Air Force, the Army, and the Navy, MAC Transportation Authorization (MTA), DD Forms 1482-1 and -4, NAVMILPERSCOMINST 4630.2

Department of the Navy Correspondence Manual, SECAVNAVINST 5216.5C

Department of the Navy Directives Issuance System, SECAVNAVINST 5215.1C

Department of the Navy Directives Issuance System, Consolidated Subject Index, NAVPUBINST 5215.1D

Department of the Navy Source Data System Procedures Manual (SDSPROMAN), Vols 1 and 2, NAVSO P-3069

Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECAVNAVINST 5210.11D

Dependents' Dental Plan, OPNAVINST 1751.1

Enlisted Transfer Manual (ENLTRANSMAN), NAVPERS 15509E -- Chaps 2, 3, 4, 7, 16, 17, 19, 23, 24, 25, 28, and Addendum A

Exceptional Family Member Program, OPNAVINST 1754.2

Financial Management Guide for Permanent Change of Station Travel (Military Personnel, Navy), BUPERSINST 7040.6

Foreign Leave Travel of Active-Duty Navy Personnel, BUPERSINST 1050.11E

Homeports and Permanent Duty Stations; Establishment, Disestablishment, and Modification of Activities of the Operating Forces of the Navy, OPNAVINST 3111.14U

Information Concerning Overseas Living Conditions, NAVMILPERSCOMINST 1720.1B

Issuance of the Navy Passenger Transportation Manual (PTM), NAVMILPERSCOMINST 4650.2A

Joint Federal Travel Regulations, Vol I, NAVSO P-6034

Leave Authorization and Reporting Procedures - Navy Members Only, SECAVNAVINST 7220.81

Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards, Vols I and II, NAVPERS 18068F

Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560C Chaps -- 10, 14, 18, 22, 26, 30, 36, 46, 50, 54, 67, and 68

Naval Telecommunications Procedures Users Manual, NTP 3(H)


Navy Customer Service Manual, NAVEDTRA 10119-B1

Navy Enlisted Performance Evaluation (EVAL) Manual, BUPERSINST 1616.9A

Navy Pay and Personnel Procedures Manual (PAYPERSMAN), NAVSO P-3050 -- Pts 1, 3, and 9

Navy Sponsor Program, OPNAVINST 1740.3

Official Table of Distances, Continental United States, Alaska, Hawaii, Canada, Canal Zone, Central America, Mexico, and Puerto Rico, NAVSO P-2471

Pay/Personnel Administrative Support System (PASS) Management Manual (PASSMAN), OPNAVINST 1000.23A

Rating Entry for General Apprentices (REGA), OPNAVINST 1430.5C

Standard Navy Distribution List, Part 1, OPNAV P09B2-107 (91)

Standard Navy Distribution List, Part 2, OPNAV P09B2-105 (90)

Unabridged Navy Index of Publications and Forms, NAVSUP PUB 2002D

United States Navy and Marine Corps Awards Manual, SECAVNAVINST 1650.1F

U.S. Navy Single Sponsor/Military Couple with Dependent(s) Dependent Care Policy, OPNAVINST 1740.4

U.S. Navy Travel Instructions, NAVSO P-1459 --Chaps 1 and 3 through 9

Verifying DD Form 1172 and Issuing DD Form 1173, NAVMILPERSCOMINST 1750.1A

Yeoman 3, NAVEDTRA 10298 -- Chaps 5 and 7
Personnelman (Continued)

PN2

* TRAMAN : PN2, NAVEDTRA 10250
* NRTC : PN2, NAVEDTRA 80250

Administrative Separation Procedures, NAVMILPERSCOMINST 1910.1D

Assignment and Utilization of Navy-Managed Military Family Housing (MFH), OPNAVINST 11101.13H

Assistance to be Provided Members of the Navy and Naval Reserve in Exercising Reemployment Rights or Obtaining Employment or Training, NAVMILPERSCOMINST 1571.1

Career Reenlistment Objectives (CREO), OPNAVINST 1160.4G

Career Sea Pay and Career Sea Pay Premium, SECNAVINST 7220.77B

Catalog of Navy Training Courses, (CANTRAC), Vols 1 - 3 NAVEDTRA 10500

Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) Regulation; Implementation of NAVMEDCOMINST 6320.18

Command Advancement Program (CAP), BUPERSINST 1430.17D

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

Diary Message Reporting System Users' Manual (DMRSMAN), EPMAC Document Number 1080#1 UM-01A

Enlisted Bonus and Special Duty Assignment Pay Programs, OPNAVINST 1160.6A

Enlisted Distribution and Verification Report Users' Manual (EDVRMAN), EPMAC Document 1080#4 UM-01

Enlisted Transfer Manual (ENLTRANSMAN), NAVPERS 05909E -- Chaps 1, 5, 8 through 11, 14, 15, 20 through 22, 26, 27, and Addendum B

Federally Legislated Educational Benefit Programs, OPNAVINST 1780.3

Fulfilling the Military Service Obligation, OPNAVINST 1000.26

In-Service Procurement for Appointment Under the Active and Inactive Limited Duty Officer and Chief Warrant Officer Programs, NAVMILPERSCOMINST 1131.1A

List of Training Manuals and Nonresident Training Courses, NAVEDTRA 12061

Manual for Courts-Martial, United States, 1984, NAVSO P-6064

Manual of the Judge Advocate General, JAGINST 5800.7C

Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560C -- Chaps 34, 38, 58, 62, and 66

Navy Guide for Retired Personnel and Their Families, NAVFERS 15891G

Navy Military Personnel Assignment Policy, OPNAVINST 1300.15

Navy Retention Program, OPNAVINST 1040.6A

Navy Voluntary Education Programs, CNETINST 1560.3D

Nuclear Weapon Personnel Reliability Program (PRP), OPNAVINST 5510.162

Policies and Administrative Procedures for the Hometown Area Recruiting Program (HARP), Officer Hometown Area Recruiting Program (OHARP), and Senior Minority Assistance to Recruiting (SEMINAR) Program, OPNAVINST 1300.16

Reenlistment Quality Control Program, OPNAVINST 1160.5B

Retired Pay, NAVCOMPTINST 7220.52

Survivor Benefits, Including the Retired Serviceman's Family Protection Plan (RSFPP) (10 USC 1431 et seq.) and the Survivor Benefit Plan (SBP) (10 USC 1447 et seq.), as Amended, NAVMILPERSCOMINST 1750.2

Unusually Arduous Sea Duty for Travel and Transportation Entitlements Purposes, SECNAVINST 4650.19B

U.S. Naval Reserve Officer Programs Open to Active Duty Naval Enlisted Personnel, OPNAVINST 1120.2B

U.S. Navy Personnel Exchange Program (PEP), OPNAVINST 5700.7G

Voluntary Private Health Insurance Conversion Program, NAVMILPERSCOMINST 1760.1B

Voluntary Retirement and Transfer to the Fleet Reserve of Members of the Navy and Marine Corps Serving on Active Duty, SECNAVINST 1811.3M
Personnelman (Continued)

PN1
* TRAMAN : PN 1&C, NAVEDTRA 12606
* NRTC : PN 1&C, NAVEDTRA 82606

Career Information Program Management, NAVEDTRA 10238-A
Decedent Affairs Manual, NAVMCRINCOMIN 5360.1
Educational Services Officer, NAVEDTRA 10460-A
Enlisted Navy Leader Development (NAVLEAD), OPNAVINST 5351.2
Enlisted Transfer Manual (ENLETRANS), NAVALPERS 15909E -- Chaps 6, 12, 13, and 18
Format and Procedures for Validating the Officer Distribution Control Report (ODCR), NAVMILPERSCOMINST 1301.2A
Manual of Navy Total Force Manpower Policies and Procedures, OPNAVINST 1000.16G
Naval Military Personnel Manual (MILPERSMAN), NAVALPERS 15560C -- Chap 42
Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C
Navy Officer Fitness Report (FITREP) Manual, NAVMILPERSCOMINST 1611.1A
Officer Transfer Manual, NAVALPERS 15559A
Overseas Tour Extension Incentives Program, OPNAVINST 1306.1
Remission of Indebtedness or Waiver of the Government's Claim Arising from Erroneous Payments Made to or on Behalf of Members of the Naval Service, SECNAVINST 7220.38E
Retention Team Manual, NAVALPERS 15878H
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B
The Navy Casualty Assistance Calls Program (CACP), BUPERSINST 1770.3

PNC
* TRAMAN : PN 1&C, NAVEDTRA 12606
* NRTC : PN 1&C, NAVEDTRA 82606

Department of the Navy Social Usage and Protocol Handbook, OPNAVINST 1710.7
Efficiency Review Policy and Procedures, OPNAVINST 5310.14C
Mishap Investigation and Reporting, OPNAVINST 5102.1C
Shore Required Operational Capability (SHOROC), OPNAVINST 5310.12F
Aircrew Survival Equipmentman

PR3
* TRAMAN/NRTC : AMR Fundamentals,
NAVEDTRA 12010-A

Aircrew Survival Equipmentman 2,NAVEDTRA 10380
Blueprint Reading and Sketching,
NAVEDTRA 10077-F1--Chaps 1, 2, and 3
Use and Care of Hand Tools and Measuring Tools,
NAVEDTRA 12085
NAMP, Vol II, OPNAVINST 4790.2--Chaps 1-6, 8-11,
and all appendices
NAMP, Vol III, OPNAVINST 4790.2--Chaps 2, 3, 5,
7-16, and all appendices
NAMP, Vol V, OPNAVINST 4790.2--Chaps 6 and 9
Naval Occupational Safety and Health (NAVOSH)
Program Manual, OPNAVINST 5100.23C--Chaps 1, 2,
4, 5, 7, 8, 14, 18, 19, and 20
Aircraft Weapons System Cleaning and Corrosion
Control, NAVAIR 01-1A-509--Secs 1, 2, 3, 4, and 5
General Use Cartridges and Cartridge Actuated Devices
for Aircraft Associated Equipment (CADS),
NAVAIR 11-100-1.1--Chaps 1 and 2
Aviation Crew Systems Manual Inflatable Survival
Equipment, NAVAIR 13-1-6.1--Chaps 1 through 20
Aviation Crew Systems Manual Parachutes,
NAVAIR 13-1-6.2--WP 003 through 130
Aviation Crew Systems Manual Rescue and Survival
Equipment, NAVAIR 13-1-6.5--Chaps 2-10
Aviation Crew Systems Manual Aircrew Personal
Protective Equipment, NAVAIR 13-1-6.7--Chaps 1—14
Aviation Crew Systems Special Mission Aircrew
Equipment, NAVAIR 13-1-6.10--Chaps 3-5

PR2
* TRAMAN : PR2, NA VedTRA 10380
* NRTC : PR2, NAVEDTRA 80380
* TRAMAN/NRTC : AMR Fundamentals,
NAVEDTRA 12010-A

NATOPS General Flight and Operating Instructions,
OPNAVINST 3710.7N--Chaps 7 and 8
NATOPS Survival Manual, NAVAIR 00-80T-101
--Chap 3
Aviation Crew Systems Manual Seat Survival Kits,
NAVAIR 13-1-6.3--Chaps 1 through 16
Aviation Crew Systems Manual Oxygen Equipment,
NAVAIR 13-1-6.4--Chaps 2-25

PR1
* TRAMAN : PR 1&C, NAVEDTRA 10330
* NRTC : PR 1&C, NAVEDTRA 80330
* TRAMAN/NRTC : AMR Supervisor,
NAVEDTRA 12011

(To be replaced by NA VedTRA 12011-A, when
issued.)

NAMP, Vol V, OPNAVINST 4790.2--Chaps 2, 3, 5, & 8

PRC
* TRAMAN : PR 1&C, NAVEDTRA 10330
* NRTC : PR 1&C, NAVEDTRA 80330
* TRAMAN/NRTC : AMR Supervisor,
NAVEDTRA 12011

(To be replaced by NA VedTRA 12011-A, when
issued.)

Department of the Navy Correspondence Manual,
SECNAVINST 5216.5C
NAMP, Vol I, OPNAVINST 4790.2--Chaps 2—6
NAMP, Vol IV, OPNAVINST 4790.2--Chaps 2—11 and
all appendices
Naval Occupational Safety and Health (NAVOSH)
Program Manual, OPNAVINST 5100.23C--Chaps 6, 9,
15, and 22
Department of the Navy Information and Personnel
Security Program Regulation, OPNAVINST 5510.1H
Navy Search and Rescue (SAR) Manual,
NWP 19-1--Chaps 1, 2, 5, 6, and 7
Quartermaster

QM3
* TRAMAN/NRTC : QM 3, NAVEDTRA 10157
(To be replaced by QM3&2, NAVEDTRA 12120 and NAVEDTRA 82120, when issued.)

Allied Maritime Tactical Instructions and Procedures, ATP 1, Volume I--Chap 2
American Practical Navigator, HO-9 Vol 1, Chap 46 App Q
Manual for Ships Surface Weather Observations, NAVOCEANCOMINST 3144.1C
Nautical Almanac
Navigational Rules, M16672.2B
QM 2, NAVEDTRA 10158--Chaps 2 and 4
SN, NAVEDTRA 12016--Chap 2
Tide Tables and Tidal Current Tables

QM2
* TRAMAN : QM 2, NAVEDTRA 10158
* NRTC : QM 2, NAVEDTRA 80158-1
(To be replaced by QM3&2, NAVEDTRA 12120 and NAVEDTRA 82120, when issued.)

QM 1&C, NAVEDTRA 12122--Chaps 4 and 5
American Practical Navigator (Bowditch), HO-9, Volume I--Chaps 9, 42, 46, and App Q

QM1
* TRAMAN : QM 1&C, NAVEDTRA 12122
* NRTC : QM 1&C, NAVEDTRA 82122
Allied Maritime Tactical Signal and Maneuvering Book, ATP 1, Volume II
Handbook of Magnetic Compass Adjustment, Pub No. 226
Magnetic Compass Record, NAVSEA 3120/3
Ship Configuration and Logistics Support Information System (SCLSIS), NAVSEA
SO752-AA-SPN-010/SCLSIS
Ship's Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B

QMC
* TRAMAN : QM 1&C, NAVEDTRA 12122
* NRTC : QM 1&C, NAVEDTRA 82122
Allied Maritime Messages, APP-4
Mobility, Logistics, Fleet Support Operations, Non-Combat Operations, and Explosive Ordnance Disposal Exercises, FXP 4
National Search and Rescue Manual, JCS Pub. 3-50
Naval Operational Planning, NWP 11
Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B--Chap 10
Radioman

RM3

* TRAMAN : RM3, NA Ved Tra 12800
(To be replaced by TRAMAN RM Communications, NA Ved Tra 12801, when issued.)

* NRTC : RM3, NA Ved Tra 82800
(To be replaced by NRTC RM Communications, NA Ved Tra 72801, when issued.)

Allied Call Sign and Address Group System, Instruction and Assignments, ACP 100(F)
Automatic Digital Network (AUTODIN) Operating Procedures, JANAP 128(I) -- Chaps 4 and 7 and Annexes A and B
Basic Operational Communications Doctrine (U), NWP 4 (Rev B) -- Chaps 1, 2, 4 through 12, 21 through 26, App A, and Bibliography
Communications Instructions
Distress and Rescue Procedures, ACP 135(D)
General (U), ACP 121(F)
General (U), ACP 121 US Supp-1(F) -- Chaps 1 through 5, and Annex B
Operating Signals, ACP-131
Operating Signals, ACP 131 US Supp-1(D)
Radiotelephone Procedures, ACP 125(E)
Security (U), ACP 122(D)
Tape Relay Procedures, ACP 127(G)
Tape Relay Procedures, ACP 127 US Supp-1(H)
Teletypewriter (Teleprinter) Procedures, ACP 126(C)
Communications Security Material System (CMS) Manual, CMS 4L -- Chaps 1, 3, 5, 6, 9, and 10
Cryptographic Operators Manual,
NSGTP 683-07-44-92 (See Note #1 after RMC listings.)
Cryptographic Security Policy and Procedures (U), CSP 1A -- Chaps 1, 2, 3, 5, and Annex C
Data Processing Technician Third Class, NA Ved Tra 10263
Department of Defense Password Management Guidelines, CSC-STD-002-85 (See Note #2 after RMC listings.)
Department of the Navy Automatic Information Systems (AIS) Security Program, SECNAVINST 5239.2
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H -- Chaps 1, 4, 6, 8 through 17, 21, 23, 24, and App B
Fleet Communications (U), NTP 4(C) -- Chaps 1 through 7 and Annexes D, F, and G
Guideline on User Authentication Techniques for Computer Network Access Control, FIPS Pub 83 (See Note #3 after RMC listings.)
Guidelines on Evaluation of Techniques for Automated Personal Identification, FIPS Pub 48 (See Note #3 after RMC listings.)
Microcomputer Software and Hardware, MIL-HDBK-805(OM)
Military Standard - Interoperability Standards for Data Adapter Control Mode, MIL-STD-188-216
Navy Implementation of National Policy on Control of Compromising Emanations (U), OPNAVINST C5510.33E
Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat, OPNAVINST 5100.19B -- Vol I, Chap B-11; -- Vol II, Chaps C-1, C-8, and C-9
Navy Satellite Operations, NTP 2 -- Sec I(B), DSCS, Chaps 1 through 4 -- Sec II(D), UHF SATCOM
NEETS, Mods 10, 13, 16, 17, 20 - 22, 23 -- Chaps 7 and 8
Planned Maintenance System Communications System Test Guide (COMSTG), NA VEX 0967-LP-642-6010
Radio Navigational Aids, Pub 117, 5th Ed -- Pp 2-12 through 2-18
Recommended Frequency Bands and Frequency Guide, NTP 6 Supp-1 (S)
Reporting Meaconing, Intrusion, Jamming, and Interference of Electromagnetic Systems, OPNAVINST 3430.18D
Shipboard Antenna Systems, NAVSEA 0967-LP-177-3040, Vol 4 -- Secs 1 and 2, and App I
Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chap 5 & Appendix C
Telecommunications Users Manual, NTP 3(H) (NRTC Message Drafting Procedures, NA Ved Tra 13135-F)
U.S. Navy Address Indicating Group (AIG) and Collective Address Designator (CAD) Handbook, NTP 3 Supp-1(K)
Voice Communications, NTP 5(B)
Radioman (Continued)

RM2
* TRAMAN/NRTC: RM 3&2, NAVEDTRA 10228-H1
(To be replaced by TRAMAN RM Communications,
NAVEDTRA 12801, and NRTC RM Communications,
NAVEDTRA 72801, when issued.)

Battle Group Communications (U), NWP 10-1-50
Commercial Communications Instructions, NTP 9(A)
Data Processing Technician Second Class,
NAVEDTRA 12511
Department of the Navy Directives Issuance System,
SECNAVINST 5215.1C -- Part II
Mission Communications, NTP 11-- Sec 1, Chaps 1 & 2; Sec 2, Chap 5; Sec 4, Chap 3; Sec 5, Chap 1;
Sec 8, Chap 1
Naval Warfare Documentation Guide, NWP 0 (Rev P)
NEETS, Mod 12
Network User ID and Password Procedures,
MIL-HDBK-804(OM)
Strike Warfare (STW), Antisurface Ship Warfare (ASU),
Intelligence (INT), Electronic Warfare (ELW), and
Command, Control, and Communications (CCC)
Exercises, FXP 3 (Rev F) -- Chap 14
NAG-16C Procedures Manual for Over-the-Air Transfer
(OTAT) and Over-the-Air Rekey (OTAR)

RM1
* TRAMAN: RM 1&C, NAVEDTRA 10229-H
(To be replaced by TRAMAN RM Communications,
NAVEDTRA 12801, when issued.)
* NRTC: RM 1&C, NAVEDTRA 80229-A
(To be replaced by NRTC RM Communications,
NAVEDTRA 82801, when issued.)

Basic Operational Communications Doctrine, NWP 4
(Rev B) -- Chap 27 and App B (NRTC Basic
Communications Doctrine, NAVEDTRA 13134-C)
Communications Security Material System (CMS),
Cryptographic Equipment Information/Guidance
Manual, CMS 5
Communications Security Material System (CMS)
Manual, CMS 4L
Cryptographic Security Policy and Procedures, CSP 1A
-- Chap 4
Department of the Navy Automated Data System
Document Standards, SECNAVINST 5233.1B
Department of the Navy Security Program for
Automatic Data Processing Systems,
OPNAVINST 5239.1A
Fleet Communications, NTP 4(C) -- Annexes A, C, E,
H, and I
Guideline for Automatic Data Processing Risk Analysis,
FIPS Pub 65 (See Note #3 after RMC listings.)
Guideline on Integrity Assurance and Control in
Database Administration, FIPs Pub 88 (See Note #3
after RMC listings.)
Guidelines for Security of Computer Applications, FIPS
Pub 73 (See Note #3 after RMC listings.)
Naval Operational Planning, NWP 11 (Rev F) -- Chaps 5, 9, and 10
Operational Reports, NWP 10-1-10 -- Chaps 4, 6
through 11, and App B
Secure Telephone Unit Third Generation (STU-III)
COMSEC Material Management Manual, CMS 6
Standard Organization and Regulations of the U.S.
Navy, OPNAVINST 3120.32B -- Chaps 3 and 6
Radioman (Continued)

RMC

* TRAMAN : RM 1&C, NAVEDTRA 10229-H
(To be replaced by TRAMAN RM Communications, NAVEDTRA 12801, when issued.)

* NRTC : RM 1&C, NAVEDTRA 80229-A
(To be replaced by NRTC RM Communications, NAVEDTRA 82801, when issued.)

Afloat Communications Systems Criteria Handbook, Vol 1, Concepts and Operational Requirements,
SPAWAR 0967-LP-301-7010
Afloat Communications Systems Criteria Handbook, Vol 3, Equipment Characteristics,
SPAWAR 0967-LP-301-7030
Basic Operational Communications Doctrine, NWP 4 (Rev B)
Communications Security Material System (CMS) Manual, CMS 4L (NRTC CMS Custodian,
NAVEDTRA 10415-F)
Cryptographic Security Policy and Procedures, CSP 1A
Fleet Communications, NTP 4(C)
Naval Operational Planning, NWP 11 (Rev E) -- Chap 13, App C
Security Policy for the Worldwide Military Command and Control System Intercomputer Network,
JCS Pub 6-03.7

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chaps 3, 6, 13, and App F
Spectrum Management Manual, NTP 6(C)
Submission of Telecommunications Service Requests,
DISA Circular 310-130-1

Note 1: Order NSGTP 683-07-44-92 from:
Commanding Officer
NETPMSA Code 035
6490 Saufley Field Road
Pensacola, Fl 32509-5035

Note 2: Order CSC-STD-002-85 from:
Department of Defense, Computer Security Center
Office of Standards and Products
(ATTN: Chief, Computer Security Standards
Fort George G. Meade, MD 20755

Note 3: Order FIPS Publications from:
Standardization Documents Order Desk, Building 4D
700 Robbins Avenue
Philadelphia, PA 19111-5094
Religious Program Specialist

RP3
* TRAMAN/NRTC : RP 3&2, Training Course, Mod 1, NAVEDTRA 287-01-45-82
* TRAMAN/NRTC : RP 3&2, Training Course, Mod 2, NAVEDTRA 287-02-45-81
* TRAMAN/NRTC : RP 3&2, Training Course, Mod 3, NAVEDTRA 287-03-45-83
(Modules 1 through 3 to be replaced by TRAMAN RP3, NAVEDTRA 12616, and NRTC RP3, NAVEDTRA 82616 when issued.)

Navy Customer Service Manual, NAVEDTRA 10119-B1
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECNAVINST 5210.11D
Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Physical Security and Loss Prevention, OPNAVINST 5530.14B -- Chaps 1, 2, and 3
Naval General Library Manual, NAVEDTRA 38021
Religious Offering Funds, SECNAVINST 7010.6
Telecommunications Users Manual, NTP3 (H)
SK 3&2, NAVEDTRA 10269-K1 - -- Chaps 4, 6, and App Alll
NEETS, MOD 22, Introduction to Digital Computers, NAVEDTRA B72-22-00-88
Shore and Fleet Small Purchase and Other Simplified Purchase Procedures, NAVSUPINST 4200.85A
-- Encl 2, Chap 2 and Encl 4
JO 1&C, NAVEDTRA 10295-B--Chap 5
YN 1&C, Mod 3, NAVEDTRA 017-03-67-89 --Chap 5
YN 1&C, Mod 1, NAVEDTRA 004-01-67-80
-- Chaps 2 and 3
YN3, NAVEDTRA 10298 -- Chaps 5 and 7

RP2
* TRAMAN/NRTC : RP 3&2, Training Course, Mod 1, NAVEDTRA 287-01-45-82
* TRAMAN/NRTC : RP 3&2, Training Course, Mod 2, NAVEDTRA 287-02-45-81
* TRAMAN/NRTC : RP 3&2, Training Course, Mod 3, NAVEDTRA 287-03-45-83
(Modules 1 through 3 to be replaced by TRAMAN RP2, NAVEDTRA 12617, and NRTC RP2, NAVEDTRA 12616 when issued.)

Decedent Affairs Manual, NAVMEDCOMINST 5360.1
Religious Ministries in the Navy, OPNAVINST 1730.1B
Navy Military Funerals, NAVPERS 15555B
Employment of Civilian Clergy, SECNAVINST 1730.3G
SK 3&2, NAVEDTRA 10269-K1 -- Chap 3
DP 3, NAVEDTRA 10263 -- Chap 13
DP 2, NAVEDTRA 12511 -- Chaps 6 and 9
Proper Use of Contractor Personnel,
SECNAVINST 4200.27A

RP1
* TRAMAN : RP 1&C, NAVEDTRA 10239-A
* NRTC : RP 1&C, NAVEDTRA 80239
Chapels and Religious Education Facilities, NAVFAC DM-37.06
Financial Management in the Navy, NAVEDTRA 10792-D -- Chaps 4, 5, and 8
SK 3&2, NAVEDTRA 10269-K1 -- Chap 9
JO 1&C, NAVEDTRA 10295-B -- Chaps 4 and 8

RPC
* TRAMAN : RP 1&C, NAVEDTRA 10239-A
* NRTC : RP 1&C, NAVEDTRA 80239
Federal Acquisition Regulations -- Parts 13 and 37
Financial Management in the Navy, NAVEDTRA 10792-D -- Chap 14
DP 1&C, NAVEDTRA 10265-D1 --Chaps 3 and 5
Ship’s Serviceman

SH3
* TRAMAN : SH 3, NAVEDTRA 10176
* NRTC : SH 3, NAVEDTRA 80176
Navy Customer Service Manual, NAVEDTRA 10119-B1
Ship’s Store Afloat, NAVSUP P-487
NAVMASSO Terminal Users Guide (ROM)

SH2
* TRAMAN : SH 2, NAVEDTRA 10177
* NRTC : SH 2, NAVEDTRA 80177
Ship’s Store Afloat, NAVSUP P-487
Consolidated Afloat Requisitioning Guide, Overseas,
NAVSUP P-4998

SH1
* TRAMAN : SH 1&C, NAVEDTRA 10287-F
* NRTC : SH 1&C, NAVEDTRA 80287
Department of the Navy Correspondence Manual,
SECGAING 5216.5C
Afloat Supply Procedures, NAVSUP P-485 -- Chap 3
Ship’s Store Afloat, NAVSUP P-487 -- Chaps 3, 4, 8, and 10, and App F

SHC
* TRAMAN : SH 1&C, NAVEDTRA 10287-F
* NRTC : SH 1&C, NAVEDTRA 80287
Storekeeper

SK3
* TRAMAN/NRTC : SK 3&2, NAVEDTRA 10269-K1
Afloat Supply Procedures, NAVSUP P-485
Automated SNAP I Supply Procedures, Vol I, Logistics and Inventory Management, NAVSUP P-567
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECNAVINST 5210.11D
Financial Management of Resources - Operating Procedures, NAVSO P-3013-2 -- Chap 4
SUADPS - RT Support Procedures, Vol I, Inventory Management Subsystem
SUADPS - RT Support Procedures, Vol II, Logistics Management Subsystem
Storage and Materials Handling, Vol I, DOD 4145.19-R-1 -- Chap 4
Navy Customer Service Manual, NAVEDTRA 10119-B1
Uniform Material Movement and Issue Priority System (UMMIPS), OPNAVINST 4614.1F

SK2
* TRAMAN/NRTC : SK 3&2, NAVEDTRA 10269-K1
Shore and Fleet Small Purchase and Other Simplified Purchase Procedures, NAVSUPINST 4200.85A
Supply Afloat Packaging Procedures, NAVSUP P-484
COSAL Use and Maintenance Manual, SPCCINST 4441.170 -- Chap 5
Fleet: Type Commander Directives
Navy Comptroller Manual, Vol 2, NAVSO P-1000
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B -- Chap 5
Financial Management of Resources - Operating Procedures, NAVSO P-3013-2

SK1
* TRAMAN : SK 1&C, NAVEDTRA 12652
* NRTC : SK 1&C, NAVEDTRA 82652
Afloat Shopping Guide, Vols 1 - 6, NAVSUP P-4400
Consolidated Afloat Requisitioning Guide, Overseas, NAVSUP P-4998
Financial Management of Resources - Fund Administration, NAVSO P-3013-1
DOD Hazardous Material Information System (HMIS) NAVSUPINST 5100.27

SKC
* TRAMAN : SK 1&C, NAVEDTRA 12652
* NRTC : SK 1&C, NAVEDTRA 82652
MILSTRIP/MILSTRAP, NAVSUP P-437
Naval Supply Systems Command Manual, Vol II -- Chaps 1, 4, and 6
Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C -- Pt III
Storage and Materials Handling, Vol I, DOD 4145.19-R-1
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Signalman

**SM3**
- **TRAMAN**: SIGNALMAN, NAVEDTRA 12104
- **NRTC**: SM 3&2, NAVEDTRA 72104

Allied Maritime Tactical Signal and Maneuvering Book, ATP 1, Volume II
Allied Naval Control of Shipping Manual Guide to Masters, ATP 2, Volume II
Chemical Warfare Directional Detector, Technical Manual, SW073-AA-MM0-010
Communication Instructions General, ACP 121
Communication Instructions Operating Signals, ACP 131
Communication Instructions Radiotelephone Procedure, ACP 125
Communication Instructions Visual Signaling Procedures, ACP 129
Department of the Navy Information and Personal Security Program Regulation, OPNAVINST 5510.1H
Dutton's Navigation and Piloting (14th Ed), U.S. Naval Institute Press, Annapolis, 1985
Flags, Pennants and Customs, NTP 13B
International Code of Signals, Pub No. 102
Jane's Fighting Ships
Lookout Training Handbook, NAVEDTRA 12968
Naval Telecommunications Procedures Fleet Communications, NTP 4--Chap 8
Navigation Rules. International-Inland, COMDTINST M16672.2B
Night Vision Goggles, Technical Manual, SW215-AF-MM0-010
Night Vision Sight, Technical Manual, SW215-AB-MM0-010
Pyrotechnic Signals, ACP-168
Replenishment at Sea, NWP 14 (Series)
Ship to Shore Movement, NWP 22-3
Ship's Binoculars, Technical Manual, S9421-AA-MMA-010
Ship's Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B
Telecommunications User Manual, NTP 3
Rig Safearm, Naval Intelligence Support Center Publication
United States Navy Regulations, 1990--Chap 12

**SM2**
- **TRAMAN**: SIGNALMAN, NAVEDTRA 12104
- **NRTC**: SM 3&2, NAVEDTRA 72104

Basic Operational Communications Doctrine, NWP 4
NSTM, Chap 422, Navigation and Signal Lights, S9086-N2-STM-000

**SM1**
- **TRAMAN**: SIGNALMAN, NAVEDTRA 12104
- **NRTC**: SM 1&C, NAVEDTRA 82104

Allied Naval Control of Shipping Manual Guide to Masters, ATP 2, Volume II, Bridge Supplement
Navy and Marine Corps Record Disposition Manual, SECNAVINST 5212.5C
Strike Warfare (STW), Antisurface Ship Warfare (ASW), Intelligence (INT),
Electronic Warfare (ELW), and Command, Control and Communications (CCC)
Exercises, FXP3

**SMC**
- **TRAMAN**: SIGNALMAN, NAVEDTRA 12104
- **NRTC**: SM 1&C, NAVEDTRA 82104

Naval Telecommunications Procedures Fleet Communications, NTP 4
NSTM, Chap 090, Inspections, Tests, Records and Reports, S9086-CZ-STM-000
Ship Configuration and Logistics Support Information System (SCLSIS), NAVSEA
S0752-AA-SPN-010/SCLSIS
Sonar Technician (G)

STG3

* TRAMAN : STG 3&2, Vol 1, NAVAEDTRA 10148
* NRTC : STG 3&2, Vol 1, NAVAEDTRA 80148
* TRAMAN : STG 3&2, Vol 2, NAVAEDTRA 10149
* NRTC : STG 3&2, Vol 2, NAVAEDTRA 80149

Allied Maritime Tactical Instructions and Procedures, ATP 1, Vol 1
Allied Antisubmarine Warfare Manual, ATP 28(A)
Allied Submarine and Antisubmarine Exercise Manual, AXP 1(B)
Submarine and Antisubmarine Exercises, FXP 1 (Rev J)
Naval Warfare Documentation Guide, NWP 0 (Rev P)
Passive Acoustic Classifications Reference Manual (U), NWP 16 (Rev A)
Principles of Lofargram Analysis (U), NWP 24-1-1, Vol 1 and NWP 24-1-2, Vol 2
Surface Ship Passive Localization and Target Motion Analysis (U), NWP 60-3
Surface Ship Active and Passive Sonar Systems and Tactics (U), NWP 61-1
Surface Ship Acoustic Prediction Systems and Tactics (U), NWP 60-1-3
DD 963 Class Tactical Manual (U), NWP 65-2
CGN 38 Class Tactical Manual (U), NWP 65-3
FFG 7 Class Tactical Manual (U), NWP 65-4
CGN 36 Class Tactical Manual (U), NWP 65-9
DDG 993 Class Tactical Manual (U), NWP 65-16
CG 52 Class Tactical Manual (U), NWP 65-28
Fleet Exercise Data Collection Manual, NTSA-DC11-101
Fleet Oceanographic and Acoustic Reference Manual, RP-33
Bathysystemograph Log, OCEANAV 3167/1
COMNAVOCEANCOM Tactical Support Products Manual (U), NAVOCEANCOMINST C3140.22
Maneuvering Board Manual, PUB 217
Standard Fire Control Symbols for Underwater Related Quantities, NAVORD OP 1700, Vol 2
Department of the Navy Information and Personnel Security Program Regulation OPNAVINST 5510.1H -- Chaps 1, 3, 4, 5, 8, and 11
EIMB Test Methods and Practices, NAVSEA 0967-LP-000-0130
EIMB Maintenance, NAVSEA SE000-00-EIM-160
EIMB Installation Standards, NAVSEA SE000-00-EIM-110--secs 1, 3, and 6
NEETS--Mods 1-9, 13, 15, 16, and 19-23
Technical Manual for AN/SQS-35 Sonar Detecting-Ranging Set, NAVSEA 0967-LP-370-2210, Man 1
Operating Doctrine for the AN/SQS-35 Sonar System, NUSC TD 4285
Operation/Maintenance Instructions Sonar Set AN/SQS-56, SE315-DT-MM-00-010
Operation and Maintenance Instructions for Sonar Signal Processing Set AN/SQR-17, SE320-NV-MM-010, Vol 1
AN/SQR-18A Operating Guidelines, Vol 1, Command Considerations (U), NUSC TD 6535-I
Sonar Receiving Set AN/SQR-19(V) Description, Operation, and Maintenance, SE320-QV-MM-010, Vol 1
Technical Manual Description, Safety, Operation, Maintenance, Alignment, and Alignment Data Surface Ship ASW System with Underwater Fire Control System Mk 116 Mod 0 for DD 963 Ship Class, OP 4258 (Vol 1 of 3)
Technical Manual Operation and Installation Data Surface Ship ASW System with Underwater Fire Control System Mk 116 Mod 0 for DD 963 Ship Class, OP 4258 (Vol 2 of 3)
Technical Manual Surface Ship ASW System with Control Panel Mk 309 Description, Operation, Safety, and Weapon Handling, CODE IDENT 10001 OP 4407
Technical Manual for Sonar Sounding Set AN/UQN-4, NAVSEA 0967-LP-411-9010
Sonar Communication Set AN/WQC-6(EC-1) & AN/WQC-6; Operation and Maintenance, SE343-F0-MM-010
Maintenance Manual for Bathysystemograph Set AN/SSQ-61, -61A, SE365-AA-MM-010
Maintenance Manual for Torpedo Countermeasures Transmitting Set AN/SLQ-25, SE376-HO-MM-010
Technical Manual Mobile Target Mk 38 (Mods 0, 1, 2, 3, 4), SW-900-BO-OPL-A10
Technical Manual Mobile Target Mk 38 Mod 5, SW581-AS-OPL-010/MK 38-5
Sonar Technician (G) (Continued)

**STG2**
- **TRAMAN**: STG 3&2, Vol 1, NAVEDTRA 10148
- **NRTC**: STG 3&2, Vol 1, NAVEDTRA 80148
- **TRAMAN**: STG 3&2, Vol 2, NAVEDTRA 10149
- **NRTC**: STG 3&2, Vol 2, NAVEDTRA 80149


Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chap 15

EIMB Electronic Circuits, NAVSEA 0967-LP-000-0120

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B

**STG1**
- **TRAMAN**: STG 1 & C, NAVEDTRA 12484
- **NRTC**: STG 1 & C, NAVEDTRA 82484

EIMB Sonar, NAVSEA SE000-00-EIM-030

EIMB Installation Standards,
NAVSEA SE000-00-EIM-010

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

Navy Occupational Safety and Health Program Manual for Forces Afloat, OPNAVINST 5100.19B, Vols I and II

United States Navy Ordnance Safety Precautions,
NAVSEA OP 3347 (2nd Rev)

**STGC**
- **TRAMAN**: STG 1 & C, NAVEDTRA 12484
- **NRTC**: STG 1 & C, NAVEDTRA 82484

Torpedo Mk 46 Firing Reporting System,
NAVSEA 8585.1C

Operational Reports, NWP 10-1-10--Chap 4

Personnel Qualification Standard (PQS) Management Guide, NAVEDTRA 43100-1D

123
Sonar Technician (S)

STS3
* TRAMAN : STS 3&2, NAVEDTRA 12486
* NRTC : STS 3&2, NAVEDTRA 82486

(STS 3&2, NAVEDTRA 12486 and STS 3&2, NAVEDTRA 82486 are mandatory, when issued.)

Operation and Data Gathering Procedures--Data Gathering Set AN/BQH-5(V) 2/3, SE394-V3-OP-010

Operation and Data Gathering Procedures--Data Gathering Set AN/BQH-5(V) 4, SE394-V4-OP-010

Allied Antisubmarine Warfare Manual, ATP 28(A)

Applicable NWP 76-Series Publications
ACINT Newsletter (All issues not more than 2 years old), NIC SXAP-XXX-YR

ACINT Collection Guide, NIC 1299G-001-91

Applicable DIA Publications Describing Specific Contacts (DIA 1210S, 1220S, and 1260S)

Applicable DIA Publications Describing Sonar Equipment (DIA 1235H)

Applicable COMSUBDEVRON TWELVE TACMEMOs Platform Noise Monitoring, S9073-AS-PNM-010 and S9073-AR-PNM-010

Ship Acoustical Survey, S9073-AW-SNC-010

Principles of Lofargram Analysis, NWP 24-1-1, Vol 1

Principles of Lofargram Analysis, NWP 24-1-2, Vol 2

Applicable Technical Manuals

Computer Set AN/JYK-7(VI), SE610-AW-MMA-010

Computer Set AN/JYK-7(V), SE610-AW-MMA-020

Tactical Use of the Ocean Environment, NWP 70-1

Target Motion Analysis (TMA) Techniques, NWP 71-1-1

Towed Array Target Motion Analysis (TMA) Techniques, NWP 71-1-2

EIMB Test Equipment, NAVSEA SE000-00-EIM-040--Sec 1; Sec 2, Pars 2-1 through 2-4 & 2-6 through 2-8

EIMB Test Methods and Practices, NAVSEA 0967-LP-000-0130 --Sec 1; Sec 2, Pars 1 through 10, 13, and 14

EIMB General Maintenance, NAVSEA SE000-00-EIM-160 --Sec 2, Pars 3 through 6; Sec 3; Sec 6, Pars 2, 4, and 5

NEETS--Mods 1 through 8, 13, 15, 16, 22 and 23

EIMB Electronic Circuits, NAVSEA 0967-LP-000-0120 --Sec 2, Pts 0, 1, and 5; Sec 3, Pts 0 and 1; Sec 4, Pts 1 and 2; Sec 5, Pts 0 - 7; Secs 7 and 14 - 16

EIMB Installation Standards, NAVSEA 0967-LP-000-0110 --Secs 1 and 6

Naval Warfare Documentation Guide, NWP 0 (Rev P)

Sonarmans Guide to Biologics, NUSC TD-181

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B

Operational Reports, NWP 10-1-10

STS2
* TRAMAN : STS2, Vol 1, NAVEDTRA 10141

(To be replaced by STS 3&2, NAVEDTRA 12486, when issued.)

* NRTC : STS2, Vol 1, NAVEDTRA 80141

(To be replaced by STS 3&2, NAVEDTRA 82486, when issued.)

* TRAMAN : STS2, Vol 2, NAVEDTRA 10142

(To be replaced by STS 3&2, NAVEDTRA 12486, when issued.)

* NRTC : STS2, Vol 2, NAVEDTRA 80142

(To be replaced by STS 3&2, NAVEDTRA 82486, when issued.)

Antisubmarine Warfare (ASW) Exercises, FXP 1 (Rev J)

Allied Antisubmarine Operations Manual, AXP-1

Submarine Search Manual, NWP 73 (Rev A)

Submarine Approach and Attack Manual, NWP 71 (Rev B)

Submarine Tracking Manual, NWP 74 (Rev B)

Submarine Tactical Security Manual, NWP 75 (Rev B)

Evasion, Pyrotechnic, and Signal Device Reference Manual, NWP 75-1 (Rev A)

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chaps 6, 9, and 17

EIMB Electronic Circuits, NAVSEA 0967-LP-000-0120 --Sec 5, Pts 8 and 9; Sec 6, Pts 1 and 2; Secs 11 through 13

Submarine Arctic Operations Manual, NWP 79-3

EIMB Test Methods and Practices, NAVSEA 0967-LP-000-0130--Sec 3, Pars 9, 12, 13, and 16 through 18

EIMB General Maintenance, NAVSEA SE000-00-EIM-160--Sec 5, Pars 5 through 7

NEETS--Mods 9, 12, 14, and 21

Passive Acoustic Classification Reference Manual, NWP 16 (Rev A)


DORA System Procedures Manual--Formatted Logs (Rev 5)
Sonar Technician (S) (Continued)

STS1
* TRAMAN : STS 1&C NAVEDTRA 12488
* NRTC : STS 1&C NAVEDTRA 82488
Note: Not required for 1994 if STG and STS 1&C Mod 8 completed previously. Required for 1995.

EIMB Test Methods and Practices,
NAVSEA 0967-LP-000-0130
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

STSC
* TRAMAN : STS 1&C NAVEDTRA 12488
* NRTC : STS 1&C NAVEDTRA 82488
Note: Not required for 1994 if STG and STS 1&C Mod 8 completed previously. Required for 1995.

Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat,
OPNAVINST 5100.19B, Vols I and II
Steelworker

SW3

* TRAMAN : SW 3&2, NAVEDTRA 10653-G
* NRTC : SW 3&2, NAVEDTRA 80653
* TRAMAN : SEABEE Combat Handbook, Vol 1, NAVEDTRA 12003
* NRTC : SEABEE Combat Handbook, Vol 1, NAVEDTRA 82003

BU 3&2, Vol 1, NAVEDTRA 12520
EO3, NAVEDTRA 10692 -- Chaps 1, 11, and 13
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
The Metric System, NAVEDTRA 475-01-00-79
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Mathematics, Vol 1, NAVEDTRA 10069-D1
Navy Driver’s Handbook, NAVFAC MO-403

SW2

* TRAMAN : SW 3&2, NAVEDTRA 10653-G
* NRTC : SW 3&2, NAVEDTRA 80653

Navy Safety Supervisor, NAVEDTRA 10808-2
Naval Construction Force Manual, NAVFAC P-315
Facilities Planning Guide, Vols I and II, NAVFAC P-437
Seabee Planner’s and Estimator’s Handbook, NAVFAC P-405
Safety and Health Requirements Manual (U.S. Army Corps of Engineers), EM-385-1-1
Welding Materials Handbook, NAVFAC P-433
Naval Construction Force Table of Allowance, TA-01

SW1

* TRAMAN : SW 1, NAVEDTRA 10654-E1
* NRTC : SW 1, NAVEDTRA 80654
* TRAMAN : NCF/SEABEE PO1, NAVEDTRA 10601
* NRTC : NCF/SEABEE PO1, NAVEDTRA 80601

MR 1&C, NAVEDTRA 10531-D -- Chap 5
Operations Officer’s Handbook, COMSECOND/COMTHIRDNCBINST 5200.2A
Construction Battalion Unit Handbook, NAVFAC P-314
Organization and Functions of Public Works Departments NAVFAC P-318
Facilities Management, NAVFAC MO-321
Maintenance Management of Shore Facilities for Small Activities, NAVFAC MO-321.1

Inspection of Shore Facilities, Vol I, NAVFAC MO-322
Maintenance Management Program for Naval Construction Force (NCF) Camps, COMSECOND/COMTHIRDNCBINST 11014.2
Personnel Readiness Capabilities Program, Vols I and II, NAVFAC P-458
SEABEE Supply Manual, COMSECOND/COMTHIRDNCBINST 4400.3A
Construction Inspector’s Guide, NAVFAC P-456
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19B, Vols I and II
Oil Spill Control for Inland Waters and Harbors, NAVFAC P-908
Hazardous Material Control Program, OPNAVINST 4110.2
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1A
Groundwater Pollution Control, DM-5.14

SWC

* TRAMAN : NCF/SEABEE CPO, NAVEDTRA 10600
* NRTC : NCF/SEABEE CPO, NAVEDTRA 80600

Solid Waste Disposal, DM-5.10
Embarkation Manual, COMSECOND/COMTHIRDNCBINST 3120.1
Embarkation in U.S. Naval Ships, OPNAVINST 5720.2L
Naval Construction Force Equipment Management Manual, NAVFAC P-404
Contracting Manual, NAVFAC P-68
Financial Management of Resources, NAVSO P-3006-1
Financial Management in the Navy, NAVEDTRA 10792-E
Torpedoman’s Mate (Submarine)

**TM3 (SUBMARINE)**

- TRAMAN : TM 3, NAVEDTRA 10168
- NRTC : TM 3, NAVEDTRA 80168

- Afloat Supply Procedures, NAWSU P-485--Chap 6
- Ammunition Afloat, NAVSEA OP 4
- Blueprint Reading & Sketching, NAWSU P-5077-F1--Chaps 1, 2, 4 through 10
- Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chaps 13, 14, 23, and 24
- Department of the Navy Physical Security Instruction for Sensitive Conventional Arms, Ammunition, and Explosives (AA&E), OPNAVINST 5530.13
- Firing Craft Operating Procedures and Checklists, OD 44979 (SERIES)
- Fluid Power, NAVEDTRA 12964
- GMG 3&2, NAWSU P-10185-C1--Chaps 3 and 4
- Health Hazards of Otto Fuel II, NAVMEDCOMINST 6270.1
- MOSS Mk 70 Mod 0, OP 4336, Vol’s 1 & 2
- Naval Ordnance Quality Assurance Procedures for Fleet Activities, NAVSEA QAP 100
- Naval Ships’ Technical Manual, Chap 613, Wire and Fiber Rope and Rigging, NAVSEA S9086-UU-STM-010
- Naval Ships’ Technical Manual, Chap 700, Ammunition Handling and Stowage, NAVSEA S9086-XG-STM-000
- Navy Nuclear Weapons Security Manual, OPNAVINST C8126.1
- Navy Occupational Safety and Health Program Manual for Forces Afloat, OPNAVINST 5100.19B, Vols 1-2
- NEETS --Mods 1 through 5, and 16
- OTTO Fuel II Safety, Storage, and Instructions, S6340-AA-MMA-010
- OTTO Fuel II Vapor Detector Mk 15 Mod 0, NAVSEA OP S6340-AF-MMO-010
- Pyrotechnic, Screening, Marking, and Countermeasure Devices; SW050-AB-MMA-010--Chap 7
- SK 3&2, NAWSU P-10269-K1--Chap 8
- Submarine Torpedo Tube Mk 63 Mods 1-12, Description, Operation and Maintenance, OP 3548
- Submarine Torpedo Tube Mk 63 Mods 13-16, OP 4057
- Submarine Torpedo Tube Mk 65 Mods 1-4, SW395-BI-MMA-010/Mk 65
- Tomahawk Cruise Missile, SW-820 (SERIES)
- Tools and Their Uses, NAVEDTRA 10085-B2
- Torpedo and Advanced Underwater Weapons Recovery Equipment, Vessels, and Procedures, SW591-AC-PRO-010/EQUIPVESPRO
- Undersea Warfare Systems Digest

**TM2 (SUBMARINE)**

- TRAMAN : TM 2, NAWSU P-485--Chap 3
- NRTC : TM 2, NAWSU P-82435

- Afloat Supply Procedures, NAWSU P-485--Chap 3
- NEETS --Mods 15, 16, and 20
- Ship Configuration and Logistics Support Information System, S0752-AA-SPN-010/SCLSIS
- Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B--Chaps 5 and 9
- SK 3&2, NAWSU P-10269-K1--Chaps 5, 6, and 15
- Torpedo Management Information System, TW510-AA-PRO-010/TMIS
- Torpedo Management Information System, TW510-AA-PRO-020/TMIS
- US Navy Explosives Safety Policies, Requirements and Procedures (Department of the Navy Explosives Safety Policy Manual), OPNAVINST 8023.2C
Torpedoman’s Mate (Submarine) (Continued)

**TM1 (SUBMARINE)**

* TRAMAN/NRTC : TM 1&C, NAVEDTRA 10164-D
* Consolidated Hazardous Item List (CHIL), NAVSUP PUB 4500
* COSAL Use and Maintenance Manual, SPCCINST 4441.170
* Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
* Naval Safety Supervisor, NAVEDTRA 10808-2
* Navy Occupational Safety and Health, NAVOSH 5100.23
* SK 3&2, NAVEDTRA 10269-K1--Chap 7
* Supply Management of Ammunition, SPCCINST 8010.12D

**TMC (SUBMARINE)**

* TRAMAN/NRTC : TM 1&C, NAVEDTRA 10164-D
* Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
* Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
* Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 1
* Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 2 (all parts)
* Afloat Safety Program, OPNAVINST 5100.21A
* Combat Systems and Weapons Department Management, NAVEDTRA 12965
* USN Ordnance Safety Precautions, NAVSEA OP 3347
Torpedoman’s Mate (Surface)

**TM3 (SURFACE)**

* TRAMAN : TM 3, NAVEDTRA 10168
* NRTC : TM 3, NAVEDTRA 80168

Afloat Supply Procedures, NAVSUP P-485—Chap 6
Ammunition Afloat, NAVSEA OP 4
AN/PDR-73 (Tritium Air Monitor), NAVSEA EE730-HA-OMI-010/8153 PDR73
Blueprint Reading & Sketching, NAVEDTRA 10077-F1—Chaps 1, 2, and 4 through 10
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H—Chaps 13, 14, 23, and 24
Department of the Navy Physical Security Instruction for Sensitive Conventional Arms, Ammunition, and Explosives (AA&E), OPNAVINST 5530.13
Fluid Power, NAVEDTRA 12964
GMG 3&2, NAVEDTRA 10185-C1—Chaps 3 and 4
Health Hazards of Otto Fuel II, NAVMEDCOMINST 6270.1
Magazine Sprinkler Systems, S9522-AA-HBK-010
Naval Ordnance Quality Assurance Procedures for Fleet Activities, NAVSEA QAP 100
Naval Ships’ Technical Manual, Chap 613, Wire and Fiber Rope and Rigging, NAVSEA S9086-UU-STM-010
Naval Ships’ Technical Manual, Chap 700, Ammunition Handling and Stowage, NAVSEA S9086-XG-STM-000
Navy Nuclear Weapons Security Manual, OPNAVINST C8126.1
Navy Occupational Safety and Health Program Manual for Forces Afloat, OPNAVINST 5100.19B, Vols 1 and 2
NEETS—Mods 1 through 5, and 16
OTTO Fuel II Safety, Storage, and Instructions, S6340-AA-MMA-010
OTTO Fuel II Vapor Detector Mk 15 Mod 0, NAVSEA OP S6340-AF-MMO-010
Pyrotechnic, Screening, Marking, and Countermeasure Devices; SW050-AB-MMA-010—Chap 7
SK 3&2, NAVEDTRA 10269-K1—Chap 8
Tools and Their Uses, NAVEDTRA 10085-B2
Torpedo and Advanced Underwater Weapons Recovery Equipment, Vessels, and Procedures, SW591-AC-PRO-010/EQUIPVESPRO
Undersea Warfare Systems Digest

**TM2 (SURFACE)**

* TRAMAN : TM 2, NAVEDTRA 12435
* NRTC : TM 2, NAVEDTRA 82435

Afloat Supply Procedures, NAVSUP P-485—Chap 3
NEETS—Mods 15, 16, and 20
Ship Configuration and Logistics Support Information System, S0752-AA-SPN-010/SCLSIS
Ships’ Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B—Chaps 5 and 9
SK 3&2, NAVEDTRA 10269-K1—Chaps 5, 6, and 15
Torpedo Management Information System, TW510-AA-PRO-010/TMIS
Torpedo Management Information System, TW510-AA-PRO-020/TMIS
US Navy Explosives Safety Policies, Requirements and Procedures (Department of the Navy Explosives Safety Policy Manual), OPNAVINST 8023.2C
Torpedoman’s Mate (Surface) (Continued)

TM1 (SURFACE)
* TRAMAN/NRTC : TM 1&C, NAVEDTRA 10164-D
Consolidated Hazardous Item List (CHIL), NAVSUP PUB 4500
COSAL Use and Maintenance Manual, SPCCINST 4441.170
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H
Naval Safety Supervisor, NAVEDTRA 10808-2
Navy Occupational Safety and Health, NAVOSH 5100.23
SK 3&2, NAVEDTRA 10269-K1--Chap 7
Supply Management of Ammunition, SPCCINST 8010.12D

TMC (SURFACE)
* TRAMAN/NRTC : TM 1&C, NAVEDTRA 10164-D
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 1
Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 2 (all parts)
Afloat Safety Program, OPNAVINST 5100.21A
Combat Systems and Weapons Department Management, NAVEDTRA 12965
USN Ordnance Safety Precautions, NAVSEA OP 3347
Torpedoman's Mate (Technician)

**TM3 (TECHNICIAN)**
- **TRAMAN**: TM 3, NAVEDTRA 10168
- **NRTC**: TM 3, NAVEDTRA 80168
Afloat Supply Procedures, NAVSUP P-485--Chap 6
Ammunition and Explosives Ashore, Vol 1, NAVSEA OP 5--Chaps 2, 8, and 9
Ammunition and Explosives Ashore, Vol 2, NAVSEA OP 5
AN/PDR-73 (Tritium Air Monitor), NAVSEA EE730-HA-OMI-010/8153
Blueprint Reading & Sketching, NAVEDTRA 10077-F1--Chaps 1, 2, and 4 through 10
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H--Chaps 13, 14, 23, and 24
Fluid Power, NAVEDTRA 12964
Magazine Sprinkler Systems, S9522-AA-HBK-010
Naval Ordnance Quality Assurance Procedures for Fleet Activities, NAVSEA QAP 100
Naval Ships' Technical Manual, Chap 700, Ammunition Handling and Stowage, NAVSEA S9086-XG-STM-000
Navy Nuclear Weapons Security Manual, OPNAVINST C8126.1
Navy Occupational Safety and Health, (NAVOSH) 5100.23
Navy Occupational Safety and Health Program Manual for Forces Afloat, OPNAVINST 5100.19B, Vols 1 and 2
Navy Safety Precautions for Forces Afloat, OPNAVINST 5100.19A--Chap 12
NEETS--Mods 1 through 5, and 16
OTTO Fuel II Safety, Storage, and Instructions, S6340-AA-MMA-010--Chaps 6, 8, and 9
OTTO Fuel II Vapor Detector Mk 15 Mod 0, S6340-AF-MMO-010
SK 3&2, NAVEDTRA 10269-K1--Chap 8
Tools and Their Uses, NAVEDTRA 10085-B2
Torpedo and Advanced Underwater Weapons Recovery Equipment, Vessels, and Procedures, SW591-AC-PRO-010/EQUIPVESPRO
Undersea Warfare Systems Digest

**TM2 (TECHNICIAN)**
- **TRAMAN**: TM 2, NAVEDTRA 12435
- **NRTC**: TM 2, NAVEDTRA 82435
Afloat Supply Procedures, NAVSUP P-485--Chap 3
Ammunition and Explosives Ashore, Vol 1, NAVSEA OP 5--Chap 10
Exploder Mechanism Mk 20 Mod 0, NAVSEA OP 3112--Chap 3

**TM1 (TECHNICIAN)**
- **TRAMAN/NRTC**: TM 1&C, NAVEDTRA 10164-D
Consolidated Hazardous Item List (CHIL), NAVSUP PUB 4500
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

**TMC (TECHNICIAN)**
- **TRAMAN/NRTC**: TM 1&C, NAVEDTRA 10164-D
Combat Systems and Weapons Department Management, NAVEDTRA 12965
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 1
Electromagnetic Radiation Hazards, NAVSEA OP 3565/NAVAIR 16-1-529/NAVELEX 0967-LP-624-6010, Vol 2 (all parts)
Naval Safety Supervisor, NAVEDTRA 10808-2--Chaps 1—6
USN Ordnance Safety Precautions, NAVSEA OP 3347
Utilitiesman

UT3

* TRAMAN : UT 3, NAVEDTRA 12532
* NRTC : UT 3, NAVEDTRA 82532
* TRAMAN : SEABEE Combat Handbook, Vol 1, NAVEDTRA 12003
* NRTC : SEABEE Combat Handbook, Vol 1, NAVEDTRA 82003

BU 3&2, Vol 1, NAVEDTRA 12520 --Chaps 1, 2, and 5
The Metric System, NAVEDTRA 475-01-00-79
Safety and Health Requirements Manual (U.S. Army Corps of Engineers), EM-385-1-1
Maintenance and Operation of Water Supply, Treatment, and Distribution Systems, NAVFAC MO-210
Operation and Maintenance of Domestic and Industrial Wastewater Systems, NAVFAC MO-212
Blueprint Reading and Sketching, NAVEDTRA 10077-F1
Use and Care of Hand Tools and Measuring Tools, NAVEDTRA 12085
Maintenance and Operation of Heating Systems, MIL-HDBK 1114/2

UT2

* TRAMAN : UT 2, NAVEDTRA 10662
* NRTC : UT 2, NAVEDTRA 80662

Facilities Planning Guide, Vols I and II, NAVFAC P-437
SEABEE Planner’s and Estimator’s Handbook, NAVFAC P-405
Operation and Maintenance of Air Compressor Plants, NAVFAC MO-206
Building Maintenance: Air Conditioning, and Refrigeration, NAVFAC MO-115
Facilities Management, NAVFAC MO-321
Organization and Functions for Public Works Departments, NAVFAC P-318
Inspection and Certification of Boilers and Unfired Pressure Vessels, NAVFAC MO-324

UT1

* TRAMAN : UT 1, NAVEDTRA 10657-G1
* NRTC : UT 1, NAVEDTRA 80657-1
* TRAMAN : NCF/SEABEE P01, NAVEDTRA 10601
* NRTC : NCF/SEABEE P01, NAVEDTRA 80601

Construction Battalion Unit Handbook, NAVFAC P-314
Groundwater Pollution Control, DM-5.14
Naval Construction Force Manual, NAVFAC P-315
Oil Spill Control for Inland Waters and Harbors, NAVFAC P-908
Maintenance Management Program for Naval Construction Force (NCF) CAMPS, COMSECOND/COMTHIRDNCBINST 11014.2
Environmental and Natural Resources Protection Manual, OPNAVINST 5090.1A
Maintenance of Fire Protection Systems, NAVFAC MO-117
Inspection of Shore Facilities, Vols I and II, NAVFAC MO-322
Personnel Readiness Capabilities Program, Vols I and II, NAVFAC P-458

UTC

* TRAMAN : NCF/SEABEE CPO, NAVEDTRA 10600
* NRTC : NCF/SEABEE CPO, NAVEDTRA 80600

Solid Waste Disposal, DM-5.10
Embarkation in U.S. Naval Ships, OPNAVINST 5720.2L
Embarkation Manual, COMSECOND/COMTHIRDNCBINST 3120.1
Energy Management, OPNAVINST 4100.5C
Weapons Technician

WT3

* TRAMAN/NRTC : WT 3&2, NAVEDTRA 10125-E1

Navy Nuclear Weapons Security Manual (U), OPNAVINST C8126.1

Nuclear Weapons Radiological Controls Program, NAVSEA TW120-AA-PRO-010

Nuclear Weapons Handling Equipment, SWOP H Series

General Information on the Navy Bomb Dummy Unit (BDU) Trainers, BDU-20/C, and BDU-36/C (B57 and B61), NAVAIR 11N-1BDU-0

Nuclear Weapons--Bombs, SWOP B Series

Nuclear Weapons--Warheads, SWOP W Series

Ammunition Afloat, NAVSEA OP 4

Ammunition and Explosives Ashore, NAVSEA OP 5, Vol 1

Unsatisfactory Information Reports (UR/IR), SWOP 5-8

Nuclear Weapons Nomenclature, SWOP 4 Series

Nuclear Weapons Test Equipment, SWOP T Series

Tools and Their Uses, NAVEDTRA 10085-B2

Emergency Destruction of Nuclear Weapons, SWOP 50-8

General Instructions Applicable to Nuclear Weapons, SWOP 35-51

General Instructions Applicable to Nuclear Weapons (Supplement), SWOP 35-51A

Basic Machines, NAVEDTRA 10624-A1

Nuclear Weapons Shipment, SWOP 45 Series

Ships' Maintenance and Material Management (3-M) Manual, OPNAVINST 4790.4B

Inspection Records, SWOP 35-7

Fluid Power, NAVEDTRA 12964

Instruction Book, Magazine Sprinkler System, NAVSEA 0910-LP-343-7700

NSTM, Chap 079, Vol 2, Damage Control--Practical Damage Control, NAVSEA S9086-CN-STM-020

NSTM, Chap 555, Firefighting--Ship, NAVSEA S9086-S3-STM-010

Nuclear Ordnance General Information, SWOP 50-1

Blueprint Reading and Sketching, NAVEDTRA 10077-F1-Chaps 1 through 3 and 7

Numerical Index to Joint Nuclear Weapons Publications (including related publications) (Navy Supplement), SWOP 0-1B

Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H

Minimum Criteria and Standards for Navy and Marine Corps Nuclear Weapons Accident and Incident Response, OPNAVINST 3440.15

Special Incident Reporting (OPREP-3) Procedures, OPNAVINST 3100.6


Field Modernization and Retrofit Orders, SWOP 40-1

Radiac Set AN/PDR-73 Operations Instructions and Maintenance Instructions, EE730-HA-OMI-010/8153

Nuclear Weapon Accident Response Procedures (NARP), DOD 5100.52-M

NSTM, Chap 613, S9086-UU-STM-010, Wire and Fiber Rope and Rigging, NSTM-613

NSTM, Chap 700, 09086-XG-STM-010, Shipboard Ammunition Handling and Stowage, NSTM-700

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B

Nuclear Weapons Personnel Reliability Program (PRP), OPNAVINST 5510.162

Nuclear Weapons Safety, SWOP 20 Series, SWOP 20

Changing Combinations on Nuclear Weapons Locking Devices, SWOP 40-15

Procedures for the Use and Control of Logistic Codes for Permissive Action Link Equipped Weapons, SWOP 50-2

Emergency Destruction of Nuclear Weapons Afloat, SWOP 51-1

Nuclear Weapons Supply--General, SWOP 100 Series

Department of the Navy Metrology and Calibration (METCAL) Program, NAVLEXINST 4355.2
Weapons Technician (Continued)

WT2
* TRAMAN/NRTC : WT 3&2, NAVEDTRA 10125-E1
Joint Reporting Structure (JRS), Vol II, Pt 4 (NUREP), JCS Pub 1-03.7
Department of Defense Nuclear Weapons Technical Inspection System, SWOP 25-1
Surface Ship Damage Control, NWP 62-1
Preparation and Use of Check Sheets by Nuclear Weapons Shore Activities, NAVSEAINST 8110.1
Naval Sea Systems Command Metrology and Calibration Program, NAVSEAINST 4855.6
COMNAVSEASYSCOM Nuclear Weapons Management Manual, NAVSEA NWMM
Maintenance Policies, Plans, and Procedures and Transshipment Inspection Procedures, SWOP 40-13
Loading and Underway Replenishment of Nuclear Weapons, NWP 14-1(E)

WT1
* TRAMAN : WT 1&C, NAVEDTRA 10126-E
* NRTC : WT 1&C, NAVEDTRA 80126
United States Navy Ordnance Safety Precautions, NAVSEA OP 3347
General Information on the Navy Nuclear Weapons Stockpile Evaluation and Reliability Assessment (SEARA) Program, SWOP 40-2
Ship Configuration and Logistics Support Information System (SCLSIS), NAVSEA 50752-AA-SPN-010/SCLSIS
Naval Safety Supervisor, NAVEDTRA 10808-2

WTC
* TRAMAN : WT 1&C, NAVEDTRA 10126-E
* NRTC : WT 1&C, NAVEDTRA 80126
NSTM, Chap 793, Security of Stowed Nuclear Weapons, NAVSEA S9086-1A-STM-000
Navy Transportation Safety Handbook for Hazardous Materials, NAVSEA OP 2165, Vol 1
Department of the Navy Security Classification Guidance for Nuclear Warfare Programs (U), OPNAVINST S5513.9
Personnel Security Investigations and Personnel Clearances for Navy Personnel, BUPERSINST 5521.2
Navy Nuclear Weapons Safety Program, OPNAVINST 8110.18
Nuclear Warfare Operations, NWP 28
Navy Nuclear Weapons, NWP 28-1
Nuclear Explosion Environment, NWP 28-2
Yeoman

YN3
* TRAMAN : YN 3, NAVERDTRA 10298
* NRTC : YN 3, NAVERDTRA 80298

Advancement Manual, BUPERSINST 1430.16D
Decedent Affairs Manual, NAVMEDCOMINST 5360.1 -- Chap 3
Department of the Navy Correspondence Manual, SECNAVINST 5216.5C
Department of the Navy Directives Issuance System, SECNAVINST 5215.1C
Department of the Navy (DON) Postal Instructions, OPNAVINST 5112.6A, Chaps 1 and 2
Department of the Navy File Maintenance Procedures and Standard Subject Identification Codes (SSIC), SECNAVINST 5210.11D
Department of the Navy Information and Personnel Security Program Regulation, OPNAVINST 5510.1H -- Pts 3 and 4
Department of the Navy Source Data System Procedures Manual (SDSPROMAN), Vols 1 and 2, NAVSO P-3069
Diary Message Reporting System Users' Manual (DMRS)
Joint Federal Travel Regulations (JFTR), Volume I, NAVSO P-6034 -- Chaps 2, 4, and 5
Leave Accounting Procedures-Navy Members Only, SECNAVINST 7221.63D
Leave Authorization and Reporting Procedures-Navy Members Only, SECNAVINST 7220.81
Manual of Navy Officer Manpower and Personnel Classifications, Vols I and II, NAVPERS 15833H
Manual of the Judge Advocate General, JAGINST 5800.7C
Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560C -- Chaps 18, 26, and 46
Navy and Marine Corps Awards Manual, SECNAVINST 1650.1F
Navy Customer Service Manual, NAVERDTRA 10119-B1
Navy Enlisted Performance Evaluation (EVAL) Manual, BUPERSINST 1616.9A
Navy Officer Fitness Report (FITREP) Manual, NAVMILPERSCOMINST 1611.1A
Navy Pay and Personnel Procedures Manual (PAYPERSMAN), NAVSO P-3050 -- Chaps 1, 3, and 9
PN3, NAVERDTRA 10249 -- Chap 5
Verifying DD Form 1172 and Issuing DD Form 1173, NAVMILPERSCOMINST 1750.1A

YN2
* TRAMAN : YN 2, NAVERDTRA 10299
* NRTC : YN 2, NAVERDTRA 80299

Enlisted Transfer Manual (TRANSMAN), NAVPERS 15809D
Manual of Navy Total Force Manpower Policies and Procedures, OPNAVINST 1000.16G
Naval Military Personnel Manual (MILPERSMAN), NAVPERS 15560C -- Chaps 30, 36, and 38
Navy Sponsor Program, OPNAVINST 1740.3
Opfitting Manual, NAVPERS 15559A
RP3&2, Training Course, Mod 1, NAVERDTRA 287-01-45-82 -- Chap 5
Social Usage and Protocol Handbook, OPNAVINST 1710.7 -- Chap 2

YN1
* TRAMAN/NRTC : YN 1&C, Training Course, Mod I, NAVERDTRA 004-01-67-80
* TRAMAN/NRTC : YN 1&C, Training Course, Mod II, NAVERDTRA 003-02-67-81
* TRAMAN/NRTC : YN 1&C, Training Course, Mod III, NAVERDTRA 017-03-67-89

(Modules I through III to be replaced by TRAMAN YN1&C, NAVERDTRA 12614, and NRTC YN1&C, NAVERDTRA 82614, when issued.)

Navy and Marine Corps Records Disposition Manual, SECNAVINST 5212.5C
Social Usage and Protocol Handbook, OPNAVINST 1710.7 -- Chaps 9 through 12

YNC
* TRAMAN/NRTC : YN 1&C, Training Course, Mod I, NAVERDTRA 004-01-67-80
* TRAMAN/NRTC : YN 1&C, Training Course, Mod II, NAVERDTRA 003-02-67-81
* TRAMAN/NRTC : YN 1&C, Training Course, Mod III, NAVERDTRA 017-03-67-89

(Modules I through III to be replaced by TRAMAN YN1&C, NAVERDTRA 12614, and NRTC YN1&C, NAVERDTRA 82614, when issued.)

Standard Organization and Regulations of the U.S. Navy, OPNAVINST 3120.32B