

SOSMRC Suggested Reading List

All readings will be available on NKO via the SWOS NKO Homepage (www.nko.navy.mil/swos). Drawings will be provided as Adobe Acrobat Files.

- Navy Regulations (1990), Chapter 8, Paragraphs 0802, 0808, 0834, 0882
- CNSFINST 3502.1 (series) – SURFORTRAMAN
- CNSFINST 3540.3 (series) – EDORM
- CNSFINST 3120.1 (series) – Zone Inspections
- CNSP/CNSLINST 4790.1F – Surface Force Maintenance and Material Management Assessment and Certification Program
- NAVSEAINST 4790.8 (series) – 3M Manual
- CFFCINST 4790.3 (series) – Joint Forces Maintenance Manual
 - Volume II, Part 1 – Chapter 2-4 (Availabilities)
 - Volume II, Part 2 – Chapter 1 (Surface Ship Maintenance Validation, Screening and Brokering)
 - Volume II, Part 2 – Chapter 3 (Work Package Preparation/ Execution)
 - Volume V, Part 1 – Forward
 - Volume V, Part 1 – Chapter 1-3 (Quality Maintenance)
 - Volume V, Part 1 – Chapter 6 (Material Control)
 - Volume V, Part 1 – Chapter 8 (Departure from Specifications)
 - Volume V, Part 1 – Chapter 9 (Audits / Surveillance)
 - Volume VI – Chapter 19 (Maintenance and Material Management)
 - Volume VI – Chapter 33 (MMBP)
 - Volume VI – Chapter 41 (Maintenance Team)
- EOSS User's Guide
- Engineering Casualty Control Procedures
- Prospective Ship's Engineering Standing Orders
- CSOSS User's Guide
- Tagout User's Manual
- NSTM 262

- Section 1 – Introduction
- Section 3 – Essentials of Lubrication Systems
- Section 5 – Lubricating Oil Shipboard Testing and Use Limits
- Section 6 – Hydraulic Fluids

- NSTM 300 – Electric Plant General
 - Section 1 – Introduction
 - Section 2 – Electrical Safety Precautions
 - Section 3 – Electrical Insulation
 - Section 4 – Maintenance of Electrical Equipment

- NSTM 541
 - Section 1 – Introduction
 - Section 2 – Safety
 - Section 3 – Fuel Storage Systems
 - Section 4 – Fuel Transfer Systems
 - Section 9 – Fuel System Components
 - Section 10 – Petroleum Fuels: Production, Sampling, and Testing

- NSTM 555
 - Section 1 – Fire and Firefighting Agents
 - Section 2 – Fire Extinguishing and Related Systems Description and Operation
 - Section 3 – Fire Extinguishing System Components
 - Section 4 – Manual Firefighting Equipment
 - Section 6 – Fire Party Equipment

- NSTM 631
 - Section 1 – General Information
 - Section 2 – Safety Information
 - Section 3 – Paint Equipment, Gauges, and Materials
 - Section 5 – Surface Preparation
 - Section 6 – Paint Application Guidance and Requirements
 - Section 7 – Paint Application Procedures
 - Section 8 – Shipboard Paint Application

- Ship's Information Book (ship specific)

- Propulsion Plant Manual (class specific) / Propulsion Operating Guide

- Engineering Plant Layout (class specific)

- Class Specific Drawings

Gas Turbine Ships

Main Lube Oil System
Fuel Oil System
60 Hz Electrical Distribution System
Bleed Air System
Firemain System

Diesel Ships

MPDE Main Lube Oil System
MPDE Main Fuel Oil System
60 Hz Electrical Distribution System
Auxiliary Seawater System
Firemain System

LCS

Lube Oil Service System
Fuel Oil Service System
60 Hz Electrical Distribution System
Line Shaft Component Diagram
Firemain System