

**COMNAVAIRFORINST  
4790.2A  
Change Two**

**The Naval Aviation Maintenance Program (NAMP)  
HIGHLIGHTS**

Change Two to the NAMP has change indicators **A}**, **D}**, and **R}** placed within the text indicating the specific action taken. **A}** indicates information has been added, **D}** indicates a deletion, and **R}** indicates a revision to that section. The affected section of the text will be underlined. The following are Change Two highlights:

**Chapter 2 - Aircraft Controlling Custodians (ACCs) and Type Wing and Carrier Air Wing (CVW)**

1. Adds Safe for Flight training requirements.

**Chapter 3 - Maintenance Concepts, Programs, and Processes; Maintenance Unit Department; Division Organization; Manpower Management; and Aviation Officers**

1. Adds Maintenance Officer (MO) duties for ensuring accomplishment of training for safe for flight personnel.
2. Updates Marine Air Traffic Control and Landing Systems (MATCALS) responsibilities.

**Chapter 5 - Maintenance Control, Production Control, and Maintenance/Material Control; Aircraft Logbook (Paper), Reports, and Configuration Management (CM) Auto Log-sets (ALS); and Aircraft Inventory Readiness and Reporting System (AIRRS)**

1. Reduces Ready For Issue (RFI) components returned to Supply for missing records by attaching photocopy of Assembly Service Record (ASR), Equipment History Record (EHR), or Scheduled Removal Component (SRC) card on outside of the shipping container.
2. Eliminates requirement for Joint Strike Fighter (JSF) configuration verification during aircraft acceptance inspection when received from manufacturer. Specifies that disassembly, beyond daily inspection requirements to perform configuration verification, is not authorized without Type Commander (TYCOM) approval.
3. Adds Naval Aviation Maintenance Control Management course (Course D/E 555-0040).
4. Updates training requirements for all personnel authorized to release aircraft safe for flight.

**Chapter 6 - Production Divisions; Work Center Supervisor; Maintenance Training; and Training, Special Processes Certification and Licensing**

1. Replaces reference OPNAVINST 8020.14 with OPNAVINST 8023.24 for Explosives Handling Personnel Qualification and Certification Program requirements.

**Chapter 7 - Quality Assurance (QA) Division and Quality Programs**

1. Replaces reference OPNAVINST 8020.14 with OPNAVINST 8023.24 for Explosives Handling Personnel Qualification and Certification Program requirements.

### **Chapter 10 - Naval Aviation Maintenance Program Standard Operating Procedures (NAMPSOPs)**

1. Adds Fleet Readiness Center (FRC) equivalent to be designated in the Monthly Maintenance Plan (MMP) by the MO as a Navy Oil Analysis Program (NOAP) Manager.
2. Replaces reference OPNAVINST 8020.14 with OPNAVINST 8023.24 for Explosives Handling Personnel Qualification and Certification Program requirements.
3. Defines and clarifies Individual Component Repair List (ICRL) capability codes and maintenance levels.
4. Clarifies distinction between Corrosion Control classes taught by FRCs for fleet students and classes developed within the FRC for artisans.
5. Clarifies Aircraft Discrepancy Book (ADB)/Engine Aeronautical Equipment Service Record (AESR) Oil Consumption requirements as optional for engines capable of electronic oil consumption monitoring.

### **Chapter 11 - Contractor Maintenance, Commercial Derivative Aircraft Maintenance Programs, and Aspects of Aeronautical Weapons System Acquisition**

1. Identifies new location of Mission-Essential Subsystems Matrix/Matrices (MESM) on Commander, Naval Air Forces' (COMNAVAIRFOR) web portal.

### **Chapter 13 - Naval Aviation Logistics Command Management Information System (NALCOMIS) and Naval Tactical Command Support System (NTCSS) Optimized Organizational Maintenance Activity (OMA) NALCOMIS Data Collection System Center (NDCSC)**

1. Identifies new location of Mission-Essential Subsystems Matrix/Matrices (MESM) on Commander, Naval Air Forces' (COMNAVAIRFOR) web portal.

### **Chapter 14 - Introduction to the Maintenance Data System (MDS), MDS Reports, and MDS Analysis**

1. Updates data accuracy.

### **Chapter 15 - Organizational Level (O-Level) Maintenance Data System (MDS) Functions, Responsibilities, and Source Document Procedures**

1. Adds Equipment Operational Capability (EOC) Code A restrictions for legacy Naval Aviation Logistics Command Management Information System (NALCOMIS).

### **Chapter 16 - Intermediate Level (I-Level) Maintenance Data System (MDS) Functions, Responsibilities, and Source Document Procedures**

1. Identifies new location of Mission-Essential Subsystems Matrix/Matrices (MESM) on Commander, Naval Air Forces' (COMNAVAIRFOR) web portal.

### **Chapter 17 - Aircraft Material Condition Readiness**

1. Identifies new location of the MESM on COMNAVAIRFOR's web portal.

### **Appendix A - Acronyms, Abbreviations, and Definitions**

1. Updates acronyms, abbreviations, and definitions.

**Appendix B - Forms and Reports**

1. Updates forms and reports.

**Appendix C - Directives and Publications**

1. Updates directives and publications.

**Appendix E - Maintenance Documentation Codes**

1. Adds Job Status Code CT (AWM Cure Time (Adhesives, Sealant, Paint)).
2. Removes authorization for use of RR0 status code for reporting the disassembly, transport, and reassembly for aircraft transported by surface/air oplift.

**General**

1. Incorporates administrative corrections, such as directive and web site updates including MESM and ICRL.