

JOINT FLEET MAINTENANCE MANUAL**VOLUME III****DEPLOYED MAINTENANCE****LIST OF EFFECTIVE PAGES**

Page Numbers	Change in Effect	Page Numbers	Change in Effect
i	Change 4		
ii thru iv	REV B		
v thru vi	Change 4		
vii thru viii	Change 3		
ix thru x	REV B		
III-1-1	REV B		
III-1-2	Change 1		
III-1A-1 thru III-1A-2	Change 2		
III-1B-1	Change 2		
III-1B-2	Change 3		
III-2-1 thru III-2-2	Change 2		
III-2-3	Change 4		
III-2-4 thru III-2-7	Change 3		
III-2-8	REV B		
III-3-1	Change 3		
III-3-2 thru III-3-8	REV B		
III-4-1 thru III-4-6	REV B		
III-4A-1 thru III-4A-2	REV B		
III-5-1 thru III-5-2	REV B		

(This Page Intentionally Left Blank)

JOINT FLEET MAINTENANCE MANUAL CHANGE REQUEST FORM	
FROM: ACTIVITY/SHIP _____	E-MAIL ADDRESS _____
CODE/DEPT/SHOP _____	DATE _____
ORIGINATOR _____	TEL EXT () _____
VOL-PART-PARA NO. _____	FIGURE _____ TABLE _____
PROCESSING NORMAL _____ URGENT* _____	
* (Justify in rationale below if urgent is marked and transmit via e-mail as "High Importance")	
PROBLEM DESCRIPTION:	
RECOMMENDED CHANGE: (Include any proposed text addition/deletion)	
RATIONALE:	

E-mail to PTNH.SUBMEPP.JFMMMGR@Navy.Mil
 (If mailing, fold on dotted line on reverse side and mail to Submarine Maintenance Engineering, Planning and Procurement (SUBMEPP) Activity **or** send facsimile to (207) 438-6210.)

FOLD

Commanding Officer

OFFICIAL BUSINESS

|

Commanding Officer
Submarine Maintenance Engineering,
Planning and Procurement (SUBMEPP) Activity
Attn: Code 1832**JM**
P.O. Box 2500
Portsmouth Naval Shipyard
Portsmouth, NH 03804-2500

FOLD

the Primary Contracting Officer functions. MARMC Det Naples ensures completion of all work accepted for accomplishment as VR is on time and in accordance with specifications.

- c. FISC-NRCD Naples. FISC Sigonella, NRCD Naples provide fleet and base support for U.S. Navy, Military Sealift and Coast Guard ships; U.S. bases and facilities located in Europe, Africa and Southwest Asia; contingency operations; and continental U.S. activities requiring supplies and services from Europe, Africa and Southwest Asia.
- d. DDSI provides the full complement of physical distribution services to all four service components and other federal agencies located south of the Italian Alps. It provides forward stock positioning support and enhanced physical distribution services. Specialized handling and support services include managing the Navy's hazardous materials, depot level repair part storage and distribution, and a complete range of material packing and shipping services. DDSI also provides expedited requisitioning and centralized receiving support to the military community.

2.2.2 Commander, Naval Service Force, Fifth Fleet Organizational Structure. COMSERVFORFIFTHFLT N43 provides all organizational services. SRU DET Bahrain provides local management for the following services:

- a. Combat Systems and Hull, Mechanical and Electrical assists, provided by local RMC.
- b. Gas Turbine Changeout Vans.
- c. Waterjet Machines.
- d. Availability scheduling.

2.3 COMMON MAINTENANCE FACILITIES - ALL AREAS OF RESPONSIBILITY. The following types of maintenance facilities are common to all AORs and provide the services indicated.

2.3.1 Afloat Fleet Maintenance Activities.

2.3.1.1 Capabilities. For purposes of this volume, the Repair Department of a submarine tender will be referred to as Afloat Fleet Maintenance Activity (AFMA). AFMAs offer the broadest range of industrial capabilities of any afloat Navy activity. AFMAs are capable of repairs in all areas (e.g., hull, mechanical, electrical, electronic and ordnance equipment). Where there are shortfalls in shipboard expertise, AFMAs will be augmented by outside resources.

2.3.1.2 Workload. Maintenance Managers, Operational Commanders and AFMA Commanding Officers will maximize use of deployed AFMA Fly Away Teams (FAT), deployed or otherwise.

2.3.1.3 Afloat Fleet Maintenance Activity Fly Away Team. FATs provide a unique method of rapid deficiency correction which stresses mobility, initiative and maximization of resource utilization. AFMA FATs shall be used for CASREP correction and technical assistance for ships not collocated with the AFMA. AFMA FATs are tasked by the Maintenance Manager only after the following conditions have been established:

- a. Casualty is not correctable by any ship, element or unit of the Strike Force Intermediate Maintenance Activity.
- b. Ship will provide parts or FAT can carry all required parts.

Each AFMA will establish procedures to enable the deployment of FATs within hours of receiving tasking. The procedures will include pre-designation of FAT members, rapid preparation for travel orders, travel regulation briefings, advances in travel funding, area briefings, and area clearance messages as appropriate.

2.3.1.4 Fly Away Team Funding. FAT funding will be provided in accordance with Fleet direction.

2.3.1.5 Afloat Fleet Maintenance Activity Tasking. Tasking AFMA for performance of VRs, FAT assistance or other availabilities will be performed as follows: Maintenance brokers for Fifth/Sixth/Seventh Fleet assigned units maintenance brokers will request AFMA support and availability periods, via CTF 54/69/74, from Commander, Submarine Squadron (COMSUBRON) 15. COMSUBRON 15 shall provide the required support based on AFMA operational considerations and resource limitations (e.g., manpower and/or materials).

2.3.2 Strike Force Intermediate Maintenance Activity.

2.3.2.1 Mission. The mission of the Strike Force Intermediate Maintenance Activity is to provide a first response to units needing assistance with maintenance candidates beyond their capability to correct while deployed, at sea, or away from regular support facilities. It is a self-help effort that takes advantage of the organic capabilities of each member of the deploying force. Maintenance candidates beyond the Strike Force Intermediate Maintenance Activity capability and/or capacity or those that would interfere with the mission of the service provider shall be managed per Chapter 4 of this volume. The Strike Force is not authorized to perform SUBSAFE work.

2.3.2.2 Policy. With the exception of SUBSAFE, Strike Force maintenance and repair actions are limited only by the procedures and guidelines contained in reference (c) and in the Quality Maintenance section, Volume V, Part I, Chapter 2 of this manual. The Strike Force is not authorized to perform SUBSAFE work.

2.3.2.3 Applicability. This paragraph applies to all Forces, Ships, Units and Detachments deploying as a cohesive force.

2.3.3 Regional Maintenance Center. RMCs provide contract maintenance support in all ports when assigned. RMC functions include shipcheck of screened work packages, specification writing, contract technical representation and Quality Assurance of contracted work. Working closely with FISC-NRCD, which performs the Primary Contracting Officer functions; RMCs ensure all work accepted for accomplishment as VR is completed on time and in accordance with specifications. RMCs are located in Naples, Bahrain and Japan.

2.3.4 Regional Maintenance Center/Technical Assistance. The RMC Technical Support mission is to promote shipboard self sufficiency in accordance with references (a) and (b) as applicable. This is carried out by providing system and equipment Subject Matter Experts to assist and train Ship's Force in casualty prevention and correction. When the assistance required is not resident in the AOR, the responsible RMC will arrange technical assistance from other sources. Each RMC publishes a list of their organic technical capabilities. RMCs can request additional resources to provide assistance in accordance with Volume VI, Chapter 2 of this manual. RMCs can provide assistance for all non-nuclear shipboard systems. Additional details on FTA are available in Volume VI, Chapter 2 of this manual and reference (a).

2.3.5 Naval Regional Contracting. FISC-NRCD Naples and Singapore, provide contracting in support of AFLOAT and ASHORE activities. In support of afloat maintenance, FISC-NRCDs can perform all pre- and post-award contracting functions. They execute a variety of contract actions to support ship maintenance such as: issue Master Agreements for Repair and Alterations of Vessels (MARAV); place calls against Blanket Purchase Agreements, award Contracts or Purchase Orders; and compete job orders among MARAV holders. Please note that establishment of a MARAV only pre-qualifies industrial activities to accomplish Navy work which streamlines the procurement process. Being a MARAV holder does not guarantee the industrial activity can accomplish all types of work.

2.4 UNIQUE MAINTENANCE FACILITIES - COMMANDER, UNITED STATES NAVAL FORCES, EUROPE - COMMANDER, SIXTH FLEET AREA OF RESPONSIBILITY.

2.4.1 U.S. Navy Facilities. Maintenance piers and limited shore power are available at Naval Station Rota, Spain; Naval Support Activity Naples Detachment Gaeta, Italy; and Naval Station Souda Bay, Greece. Host nations also provide basic pier side services at the following ports: Faslane, Scotland; Gibraltar; Naples and Augusta Bay, Italy.