

Summary Report for Individual Task
551-88L-3047
Coordinate Maintenance Activities
Status: Approved

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Destruction Notice: None

Foreign Disclosure: FD5 - This product/publication has been reviewed by the product developers in coordination with the [installation/activity name] foreign disclosure authority. This product is releasable to students from all requesting foreign countries without restrictions.

Condition: Aboard a vessel at sea or pier side, day or night, under all sea and weather conditions, given the vessel safety SOP and local policies.

Standard: The Soldier coordinated maintenance activities within TAMMS standards IAW applicable technical publications, procedures and specifications while observing all related precautions and safety requirements.

Special Condition: None

Safety Risk: Low

MOPP 4:

Task Statements

Cue: None

DANGER
None

WARNING
None

CAUTION
None

Remarks: None

Notes: None

Performance Steps

1. Coordinate maintenance activities with the use of TAMMS on Army vessels IAW AR 750-1.

a. The materiel maintenance system that supports Army watercraft is made up of diverse maintenance activities that share the common goal of creating and sustaining watercraft combat readiness.

b. The four major functional responsibilities of the Army watercraft maintenance activities are

(1) Sustaining materiel in an operational status

(2) Restoring it to a serviceable condition

(3) Updating or upgrading its functional usefulness through MWO, materiel change, and product improvement

(4) Maintaining materiel to TM XX-10 and XX-20 series standards

c. The objective of Army watercraft maintenance is to ensure safe, seaworthy, reliable, and FMC watercraft. Watercraft units will follow the Army's standard of replace forward and repair rear.

2. Coordinate unit maintenance support and supervise the maintenance of all equipment aboard the Army vessel.

a. Establishes standing operating procedures for the unit maintenance activities.

b. Reviews maintenance programs of subordinate elements and recommends changes to ensure unit maintains high state of readiness

c. Receives all daily before, during, and after maintenance inspection reports.

(1) Reviews all inspection reports for identified faults.

(2) Assigns the highest priority to all dead-lining faults

(3) Sets a priority for all remaining faults.

(4) Determines the best disposition for each piece of equipment.

(a) Orders parts.

(b) Repairs on the spot

(c) Evacuates to higher echelon maintenance facility.

3. Coordinate the maintenance support and supervise the preparation of all required records and reports in support of the maintenance program and in accordance with Standard Army Maintenance System Enhanced (SAMS-E).

a. Reviews input accuracy.

b. Consolidates input, analyzes data, and makes recommendations to reallocate, if required.

c. Develops equipment repair schedules.

d. Identifies causes or possible causes of equipment failure.

4. Coordinate maintenance activities as the maintenance officer.
 - a. Evaluate and ensure the quality of all maintenance completed by the maintenance team.
 - b. Develop a training and cross-training plan for maintenance personnel.
 - c. Coordinate the recovery of vessel equipment.
 - d. Monitor the status of equipment undergoing repairs, and determine the status of the repair parts required to complete those repairs.
 - e. Perform maintenance according to the priorities established by the unit commander.
 - f. Forecast and monitor the workload for all equipment, by type.
 - g. Coordinate maintenance priorities with the higher command.
 - h. Track and investigate class IX high-priority requisitions.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: None

Evaluation Preparation: None

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Coordinated maintenance activities with the use of TAMMS on Army vessels IAW AR 750-1.			
2. Coordinated unit maintenance support and supervise the maintenance of all equipment aboard the Army vessel.			
3. Coordinated the maintenance support and supervised the preparation of all required records and reports in support of the maintenance program and in accordance with Standard Army Maintenance System Enhanced (SAMS-E).			
4. Coordinated maintenance activities.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	AR 750-1	Army Materiel Maintenance Policy.	No	No
	DA PAM 750-8	The Army Maintenance Management System (TAMMS) Users Manual	No	No
	PAM 738-751	FUNCTIONAL USER'S MANUAL FOR THE ARMY MAINTENANCE MANAGEMENT SYSTEM-AVIATION (TAMMS-A) http://www.apd.army.mil/pdf/p738_751.pdf	No	No

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk

Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.

Prerequisite Individual Tasks : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks : None

ICTL Data :

ICTL Title	Personnel Type	MOS Data
88L30 Watercraft Engineer	Enlisted	MOS: 88L, Skill Level: SL3, Duty Pos: TFR, LIC: EN
88L40 Watercraft Engineer	Enlisted	MOS: 88L, Skill Level: SL4, Duty Pos: TGB, LIC: EN, SQI: O