

Summary Report for Individual Task
551-88L-1022
Identify with (The Army Maintenance ManagementSystem) TAMMS Standards
Status: Approved

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD5 - This product/publication has been reviewed by the product developers in coordination with the PROPONENT 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, managing vessels equipment and maintenance.

Standard: The Soldier maintained accurate maintenance records on the Army vessel.

Special Condition: None

Safety Risk: Low

MOPP 4:

Task Statements

Cue: None

DANGER
None

WARNING
None

CAUTION
None

Remarks: None

Notes: None

Edition of DEC 85 is usable until exhausted. MAINTENANCE TAG DA Pams 750-8 and 738-751	1. SUPPORT AGENCY UIC WB1ZAA		2. DATE 4126	
	3. ORGANIZATION UIC WACCBO		4. <input checked="" type="checkbox"/> WARRANTY <input type="checkbox"/> TMDE <input type="checkbox"/> EIR EXHIBIT <input type="checkbox"/> OTHER	
	5. NSN 2815-01-314-7940		6. NOUN NOMENCLATURE ENGINE W/CONTAINER	
	7. PD 02		8. PD AUTHENTICATION John W. Carter	
	9. END ITEM NOUN NOMENCLATURE TRUCK 1/4 TON		10. MODEL M1037	
	11. SERIAL NO. 437924		12. DEFICIENCY OR SYMPTOM ENGINE SEIZED	
	13. DATE ACCEPTED 4197		14. SIGNATURE Stephen Smith	15. NMCS YES
	16. WON A803862		17. INITIALS AKMD	
	18. DATE REPAIRED 4199		19. INITIALS TCL	

5. Use DA Form 2408-20, DA PAM 750-8 (pg 161-163) to record oil samples taken and lab analysis of those samples.

a. Record oil sample results for equipment enrolled in the Army Oil Analysis Program (AOAP).

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1. END ITEM		2. SAMPLE FREQUENCY		3. COMPONENT			
a. NOMENCLATURE TRK, CGO ST		100 HOURS 90 DAYS		a. NOMENCLATURE AND TYPE ENGINE NHC-250			
b. MAKE OR TYPE T1923A1				b. SERIAL NUMBER 11102496		d. ACFT HRS LAST OIL CHANGE	
c. SERIAL NUMBER C523-01815				c. TIME SINCE NEW OR OVERHAUL Ø		e. ACFT HRS INSTALLED	
4. DATE SAMPLE SUBMITTED	5. HOURS			6. REASON FOR SAMPLE	7. RESULTS	8. RESULTS RECEIVED	
	a. END ITEM	b. COMPONENT	c. LAST OIL CHANGE			a. DATE	b. PID
4 JAN 04	519	519	214	ROUTINE	NORMAL	10 JAN 04	D. Moorck
4 APR 04	565	565	260	ROUTINE	RESAMPLE	9 APR 04	W. Buechler
9 APR 04	573	573	268	SPECIAL	CHG OIL, HIGH SILICON RESAMPLE AFTER 5 HRS	12 APR 04	W. Buechler
12 APR 04	578	578	5	SPECIAL	NORMAL	16 APR 04	W. Buechler
2 JUL 04	649	649	76	ROUTINE	NORMAL	5 JUL 04	W. Buechler
19 SEP 04	749	749	176	ROUTINE	NORMAL	23 SEP 04	W. Buechler
19 DEC 04	801	801	228	ROUTINE	NORMAL	23 DEC 04	W. Buechler
19 MAR 05	890	890	317	ROUTINE	NORMAL	24 MAR 05	W. Buechler

DA FORM 2408-20, OCT 97
DA FORM 2408-20, DEC 91, MAY BE USED

OIL ANALYSIS LOG
For use of this form, see DA PAM 750-8 and 738-751;
the proponent agency is DCS, G4

APG V1.01

b. Hour meter changes and other needed information are transcribed to a new DA Form 2408-20.

c. The completed DA Form is kept for 6 months after the last entry is made in column 4 then destroyed.

6. Perform preventive maintenance checks and services (PMCS).

a. Perform all field level maintenance IAW the Appropriate TM-10 Technical Manual (See PMCS in section 3 of Operators Manual).

b. Verify all paperwork is filled out correctly and return to the supervisor.

Knowledge the Soldier must have:

K-1: Soldier should know the general layout of the vessel and all equipment that requires a periodic inspection.

7. Fill out DA Form 5988-E or DA Form 2404 IAW DA PAM 738-750.

a. Record the equipment faults found during the operator's inspection, periodic preventive maintenance checks and services (PMCS), inspection of equipment by maintenance activities, diagnostic checkouts, and spot check inspection of equipment.

WARNING

The Soldier should have at least one otherperson in the engine room at all times while performing preventive maintenancechecks and services.

b. Turn in DA Form 5988-E or DA Form 2404 to the supervisor.

Note: Do not operate equipment without first notifyingthe supervisor or the Chief Engineer while performing maintenance on anyequipment that requires turning on valves or electricity.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: None

Evaluation Preparation: None

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Identified and used TAMMS on Army vessels.			
2. Identified all equipment that requires a periodic inspection and ordering of class parts.			
3. Used DA Form 2404 or DA Form 5988-E, DA PAM 750-8 (pg. 77-82) to perform inspections, maintenance services, diagnostic checkouts, technical evaluations, and PMCS.			
4. Used DA Form 2402, DA PAM 750-8 (pg 38) to identify items held for warranty claims, as a receipt for Test Measurement Diagnostic Equipment (TMDE) items needing calibrations, and to identify other items as needed.			
5. Used DA Form 2408-20, DA PAM 750-8 (pg 161-163) to record oil samples taken and lab analysis of those samples.			
6. Performed preventive maintenance checks and services (PMCS).			
7. Filled out DA Form 5988-E or DA Form 2404 IAW DA PAM 738-750 with no errors.			

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
	TM 55-1905-223-10	Operator's Manual for Landing Craft, Utility (LCU 2000 CLASS) (NSN 1905-01-154-1191) (Reprinted W/Basic Incl C1-9) (This item is included on EM 0273)	No	No
	TM 55-1915-200-10	Operator's Manual for Logistic Support Vessel (LSV) (NSN 1915-01-153-8801) (Reprinted W/Basic Incl C1-6)	No	No
	TM 55-1925-236-12	OPERATOR AND UNIT MAINTENANCE MANUAL FOR SMALL TUG (ST) (NSN 1925-01-435-1713)	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 :

Task Number	Title	Proponent	Status
551-88L-2038	Comply With TAMMS (The Army Maintenance Management System) Standards	551 - Transportation (Individual)	Approved

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
88L10 Watercraft Engineer	Enlisted	MOS: 88L, Skill Level: SL1, Duty Pos: TFM, LIC: EN
88L40 Watercraft Engineer	Enlisted	MOS: 88L, Skill Level: SL4, Duty Pos: TGB, LIC: EN, SQI: O
88L20 Watercraft Engineer	Enlisted	MOS: 88L, Skill Level: SL2, Duty Pos: TFS, LIC: EN