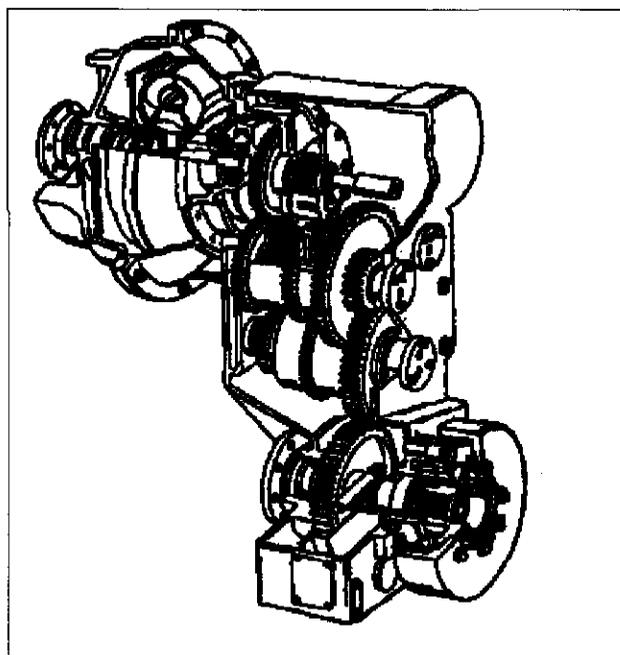


SOW 00-837-2-8D504B-1/1

STATEMENT
OF
WORK
REBUILD FOR
644E/644ER TRAM TRANSMISSION



NSN 2520-01-315-9748

EFFECTIVE DATE: 1 OCTOBER 1999

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**STATEMENT OF WORK
FOR
REBUILD OF 644E/644ER TRAM TRANSMISSION
NSN 2520-01-315-9748, ID 8D504B**

1.0 **SCOPE.** This Statement of work (SOW) establishes and sets forth tasks and identifies the work efforts that shall be performed by the Contractor in the REBUILD effort of the 644E/644ER TRAM Transmission. This document contain requirements to restore the 644E/644ER TRAM Transmission to condition code "A." Condition code A is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable/issuable to all customers without limitation or restriction. .

1.1 **BACKGROUND.** This SOW identifies the work effort that shall be performed by the Contractor to rebuild the 644E/644ER TRAM Transmission, NSN 2520-01-315-9748 in support of the Loader, Scoop Type, Model 644ETRAM, NSN 3805-01-279-3635.

2.0 **APPLICABLE DOCUMENTS.** The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the data of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 **MILITARY STANDARDS**

MIL-STD-129 DoD Standard Practice for Military Marking.

MIL-STD-2073-1C DoD Standard Practice for Military Packaging

MILITARY STANDARDS (GUIDANCE ONLY).

MIL-STD-973 Configuration Management

2.2 **OTHER GOVERNMENT DOCUMENTS AND PUBLICATIONS.** The issues of these documents cited below shall be used.

TM 09148A-14/2 John Deere 644E Loader Operation and Test

SL-4-09148A Repair Parts List for the Scoop Loader

DoD 4000.25-1-M MILSTRIP Manual

NAVICPINST 4491.2A Requisitioning of Contractor Furnished Material From The Federal
Supply System

2.3 **INDUSTRY STANDARDS.**

Copies of Military Specifications and Standards are available from the Naval Publications and Forms Center, (ATTN: NPODS), 5801 Tabor Avenue, Philadelphia, PA 19120-5099. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Attn: Contracting Officer (Code 891) Marine Corps Logistics Bases, 814 Radford Blvd., Albany, Georgia 31704-1128, commercial telephone number (912) 439-6761 or DSN 567- 6761. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn: Code 825-3, 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

3.0 **REQUIREMENTS**

3.1 **GENERAL TASKS.** In fulfilling the specified requirements, the Contractor shall:

a. Perform a complete overhaul/rebuild of the 644E/644ER TRAM Transmission in accordance with TM 09148A-14/2 , Section 3. Transmission repair parts list is contained in SL-4-09148A.

b. Provide materials, labor, facilities, repair parts, and missing parts necessary to inspect, diagnose, restore, and test the 644E/644ER TRAM Transmission. Upon Completion of the rebuild, the 644E/644ER TRAM Transmission shall be Condition Code "A."

3.2 **CONFIGURATION CONTROL.** The baseline configuration for the 644E/644ER TRAM Transmission has been established in TM 09148A-14/2. The components contained in applicable Technical Manuals are a direct reflection of the vehicle's approved baseline and shall be considered under formal Government configuration control. Configuration changes to the established baseline shall not be permitted unless receiving authorization by the approving authority or delegated representative. When deemed necessary to depart from the approved baseline, the Contractor shall prepare and submit a Request for Deviation or Request for Waiver using MIL-STD-973, paragraphs 5.4.3 and 5.4.4., subparagraphs and appendix E as guidance.

3.3 **GOVERNMENT FURNISHED EQUIPMENT (GFE)/GOVERNMENT FURNISHED MATERIEL (GFM).** GFE is government owned equipment authorized by contract for use by a commercial/government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into product being manufactured/remanufactured under a contract/ statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA/G316-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets. The Contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

3.4 **CONTRACTOR FURNISHED MATERIEL (CFM)**. The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event that Contractor Furnished Materiel is required for repair parts, the contractor shall requisition through the DOD Supply System. DOD 4000.25-1-M, (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DOD Supply System.

3.5 **QUALITY ASSURANCE PROVISIONS**. The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ASQC Q9003-1994, Quality System Model for Quality Assurance in Final Inspection and Test. The Contractor shall prepare and submit a Quality System Plan (QSP). The Government has the option to waive the QSP requirements. If the Contractor is ANSI/ISO/ASQC A9003-94 certified or has a acceptable plan which has been previously approved, the name of the Approving/Certifying Activity and Date of Approval shall be submitted to the Government. In the event the Government exercises the option to waive the QSP, the previously approved QSP will apply to this contract.

3.6 **PACKAGING, HANDLING, STORAGE, AND TRANSPORTATION (PHS&T)**.

a. The Contractor shall be responsible for preservation and packaging of items being repaired under terms of this statement of work. Preservation and packaging for equipment scheduled for long term storage or shipment to overseas destinations shall be level "A" in accordance with MIL-STD-2073-1C, Method 40. Equipment scheduled for immediate use and/or shipment to continental United States destinations shall be preserved to Level "B."

b. Marking shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the contractor with shipping address(es) for delivery of repaired equipment. The Contractor shall be responsible for arranging for shipment of the equipment to the pre-designed site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the contractor.

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

Form Approved
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (D701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER _____ <input checked="" type="checkbox"/>
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D. SYSTEM/ITEM 644E/644ER Tram Transmission	E. CONTRACT/PR NO.	F. CONTRACTOR
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1. DATA ITEM NO. A002	2. TITLE OF DATA ITEM Request For Waiver	3. SUBTITLE Configuration Management
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4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B	5. CONTRACT REFERENCE SOW 3.2	6. REQUIRING OFFICE MCLBA (825)
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7. DD 250 REQ LT	8. DIST STATEMENT REQUIRED A	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION			
8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION		a. ADDRESSEE	b. COPIES		
					Draft	Final	
						Reg	Repro

16. REMARKS Blk 4 - Contractor format is authorized. Blks 10 & 12 - RFWs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation. RFWs will be reviewed and disposition determined within 30 calendar days upon receipt by the Government. RFWs shall be transmitted via E-Mail to the following address: mbmatcommconfigrnmmt@matcom.usmc.mil Distribution Statement A: Approved for public release, distribution is unlimited	MCLBA (825-2)	0	1	0
15. TOTAL	0	1	0	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY Niane L. Bradley	H. DATE OCT 10 1999	I. APPROVED BY <i>[Signature]</i>	J. DATE 10-22-99
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