

FY 2000
STATEMENT OF WORK
SOW-00-832-1-8B041B-2/1
FOR THE
LIGHT ARMORED VEHICLE
MOTOR, FAN DRIVE
NSN: 4320-01-160-7959
ID# 8B041B
9 DEC 1999

Statement Of Work For The
Inspect, Repair Only As Necessary
For The
LAV Motor, Fan Drive
NSN 4320-01-160-7959

1.0 SCOPE. This document contains requirements to restore the Light Armored Vehicle Motor, Fan Drive to Condition Code "A". Condition Code "A" is defined as serviceable/ready to issue without qualification, new, used, repaired, or reconditioned material which is serviceable and ready to issue to all customers without limitation or restriction.

1.1 This Statement of Work (SOW) identifies the work effort that shall be performed by the contractor (for the purposes of this SOW, contractor is defined as the commercial or government entity performing the repair) to repair the Motor, Fan Drive, NSN 4320-01-160-7959 in support of the Light Armored Vehicle.

2.0 APPLICABLE DOCUMENTS. The following documents form a part of this SOW to the extent specified:

2.1 Military Standards.

MIL-STD-129	DOD Standard Practice for Military Marking
MIL-STD-2073-1C	DOD Standard Practice for Military Packaging
<u>Military Standards (Guidance Only)</u>	

MIL-STD-973	Configuration Management
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2.2 Other Government Documents and Publications.

SL-4-08594A	Repair Parts List For The LAV-25
TM 08594A-34/9	Intermediate Maintenance Manual For The LAV-25
TI-4700-45/6A	Installation of Repair/Overhaul Data Plates
DOD 4000.25-1-M	MILSTRIP Manual
NAVICPINST 4491.2A	Requisitioning of Contractor Furnished Material From The Federal Supply System

2.3 Industry Standards.

ANSI/ISO/ASQC Q9003-1994 Quality Systems Model For Quality Assurance In Final Inspection And Test

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Defense Automation Production Service Philadelphia, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the contracting officer: Commander, Marine Corps Logistics Bases, (Code 893) Attn: Contracting Officer, 814 Radford Blvd., Albany, Georgia 31704-1128. Copies of engineering drawings/ documents, engineering change proposals, and request for deviation/waiver may be obtained by accessing the Joint Engineering Data Management Information Control System (JEDMICS). Authorization to access JEDMICS may be obtained by contacting: Life Cycle Management Center, Attn: Code 825-3, 814 Radford Blvd STE 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

3.0 REQUIREMENTS.

3.1 General Tasks. The contractor shall repair the Motor, Fan Drive in accordance with TM 08594A-34/9. A complete parts breakdown of the Motor, Fan Drive can be found in SL-4-08594A. All repaired Motors, Fan Drive shall have a data plate in accordance with TI-4700-45/6B.

3.1.1 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 the 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/Code 827-2), 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.

3.1.2 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 (CFM) is required for repair parts, the contractor shall requisition repair parts through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP), Chapter 11 authorizes contractors to requisition through the DoD Supply System.

3.2 Quality Assurance Provisions. The contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994 Quality Systems Model for Quality Assurance in Final Inspection and Test.

3.3 Configuration Control. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement any changes to an item's documented performance or design characteristics without receiving prior written authorization. The baseline configuration has been defined by the written procedures or material contained in manuals, standards, instructions or engineering drawings. If it is necessary to depart from the authorized configuration baseline, the contractor shall submit a Request for Deviation or Request for Waiver using MIL-STD-973 (paragraph 5.4.3 or 5.4.4) as a guide.

3.4 Packaging, Handling, Storage and Transportation (PHS&T).

a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Items being prepared for long term storage and shipment to overseas destinations shall be preserved and packaged in accordance with the level "A" requirements of MIL-STD-2073-1C, Appendix A, Table A.VI, Electronic Equipment. Items being prepared for domestic shipment, immediate use and short-term storage shall be to level "B" requirements.

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

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

