

**STATEMENT OF WORK (SOW)
for Secondary Depot Repairables (SDRs) and
Principal End Items (PEIs)
for the
Tube Launched, Optically Tracked, Wire Guided (TOW)
Weapon System**

0002-00-000-0002

0001-20-000-0000

SOW-06-PMM133-80000A-3/1

1. This SOW identifies the work efforts that shall be performed by Marine Corps Logistics Bases (MCLB) Barstow (B884/8) to screen and/or repair the SDRs and PEIs for the TOW, NSN 0001-20-000-0000, IDN 80000A. The TOW is a Principal End Item (PEI), NSN 0002-00-000-0002, TAMCN E0001 applies.
2. The attached document has been approved by the Logistics Management Specialist (LMS), Marine Corps Systems Command (MCSC).

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1. INTRODUCTION

1.1 Scope

1.1.1 This Statement of Work (SOW) establishes, sets forth tasks and identifies the work effort that Marine Corps Logistics Bases (MCLB) Barstow (B884/8) shall perform for the SDRs and PEIs (see Attachment C) for the Tube Launched, Optically Tracked, Wire Guided (TOW) Weapon System, hereafter referred to as the "TOW".

1.1.2 This document contains requirements to screen and/or repair the TOW to Condition Code "A." Condition Code "A" is defined as "serviceable/issuable without qualification; new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining." When screened or repaired, MCLB Barstow (B884/8) shall assign the appropriate Condition Code to the TOW.

1.2 Background

1.2.1 The TOW Screening Program was developed to improve readiness by reducing repair turnaround times and associated costs. As this program evolves, requirements must be refined to meet current needs.

1.2.2 For the purposes of this SOW, repair shall be defined as "That maintenance technique which determines the minimum repairs necessary to restore equipment, components, or assemblies to prescribed maintenance serviceability standards by utilizing all available diagnostic equipment and test procedures in order to minimize disassembly and parts replacement."

2. 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 date 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: Military Marking for Shipment and Storage

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

2.2 Other Government Documents and Publications

AG00000601 Special Packaging Instruction

AL00000100	Special Packaging Instruction
AL01691764	Special Packaging Instruction
AL01960038	Special Packaging Instruction
AL04548261	Special Packaging Instruction
AL04561731	Special Packaging Instruction
AL06268322	Special Packaging Instruction
AL10085145	Special Packaging Instruction
AL10298730	Special Packaging Instruction
AL10419509	Special Packaging Instruction
AL10703427	Special Packaging Instruction
AL10731454	Special Packaging Instruction
AL10756307	Special Packaging Instruction
AL11049834	Special Packaging Instruction
AL11153397	Special Packaging Instruction
AL11439408	Special Packaging Instruction
AL11475999	Special Packaging Instruction
AL11543871	Special Packaging Instruction
AL11671318	Special Packaging Instruction
AL11711656	Special Packaging Instruction
AL11985891	Special Packaging Instruction
AL12247162	Special Packaging Instruction
AL12697411	Special Packaging Instruction
AL12717225	Special Packaging Instruction
AL12717428	Special Packaging Instruction
AL12989788	Special Packaging Instruction
AL13010158	Special Packaging Instruction
AL13265071	Special Packaging Instruction
AL13288267	Special Packaging Instruction
AL13288286	Special Packaging Instruction
NAS 3426	Electrical Harness-Cable Assemblies; Packaging of

Military Handbooks (For Guidance)

MIL-HDBK-61	Configuration Management Guidance
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2.3 Industry Standards

ANSI/ISO/ASQC Q9001-2000	Quality Management Systems – Requirements
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JESD625-A	Requirements for Handling Electrostatic-Discharge Sensitive (ESDS) Devices
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Industry Standards (For Guidance)

ANSI/EIA-649

National Consensus Standard for Configuration Management

Copies of Military Specifications and Standards are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or on the Internet at <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by the contractor in connection with specific SOW requirements shall be obtained through the Logistics Management Specialist (LMS): Marine Corps Systems Command, Attn: LMS (Code PMM133), 814 Radford Blvd., Suite 20343, Albany, Georgia 31704-0343, commercial telephone number (229) 639-6494 or DSN 567-6494. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 566-1A, 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

3. REQUIREMENTS**3.1 General Tasks**

In fulfilling the specified requirements, MCLB Barstow (B884/8) shall:

- a. Provide materials, labor, equipment, facilities and missing/repair parts necessary to inspect, diagnose, restore, test, and calibrate the TOW. Upon completion of screening/repair process, the TOW shall be Condition Code "A".
- b. Requisition replacement parts from the applicable source of supply.
- c. Ensure the TOW is modified to the most current, approved configuration. If a modification has not been applied, indicate on the Limited Technical Inspection (LTI) Report at time of induction, as prescribed in paragraph 3.2.1.

3.2 Specific Tasks

The following tasks specify and describe the different phases of the screen and/or repair program for the TOW:

Phase I - Pre-Induction

Phase II - Repair

Phase III - Inspection, Testing and Acceptance

Phase IV - Packaging, Handling, Storage and Transportation (PHS&T)

Phase V - Production Close Out

3.2.1 Phase I - Pre-Induction

A pre-induction inspection analysis shall be performed for each TOW within five working days of induction into MCLB Barstow's (B884/8) facility for evaluation of repair capability. A Limited Technical Inspection (LTI) shall be performed in accordance with applicable Technical Manuals (TMs) to determine the present condition of the item and feasibility of repair. If repair is not feasible/cost effective, assign a Condition Code (C/C) "F." Otherwise assign C/C "K" and return item to stock pending induction into the repair cycle of the screening program. Upon movement into the repair cycle, C/C "M" will be assigned to the item inducted. Apply a note on the LTI sheet if any modifications are required to bring the item up to the current configuration. Locally produced LTI sheets, and Supply Discrepancy Report (SDR/ROD), Standard Form 364 shall be used to report all anomalies. MCLB Barstow (B884/8) will also notify units of any Stock List - 3 (SL-3) deficiencies upon completion of the LTI and allow units 30 days to fill deficiencies before completion of SDR processing for reimbursement of missing items. The LMS (PMM 133) will also be notified of SDR/ROD actions initiated by MCLB Barstow.

DID# DI-MISC-80508A/T: Technical Report – Study/Services
Subtitle: Limited Technical Inspection Report
DID# DI-MISC-80508A/T: Technical Report – Study/Services
Subtitle: Supply Discrepancy Report

3.2.2 Phase II – Repair

Upon completion of LTI and the assignment of a C/C "M," the TOW shall be inducted and repaired in accordance with this SOW. Deficiencies reported in the LTI and Supply Discrepancies Reports during Phase I, shall be repaired/replaced in accordance with approved Technical Manuals (TM). Components or assemblies shall not be disassembled for replacement of parts unless that part has been tested and verified as a failure or the component assembly wherein the part is located is disassembled for repair. Repair time shall not exceed 30 days under normal conditions. However, the Logistics Management Specialists (LMS) may direct a reduction of the repair cycle time based upon mission priority.

3.2.3 Phase III - Inspection, Testing and Acceptance

Inspection, Testing and Acceptance shall be conducted in accordance with ANSI/ISO/ASQC Q9001-2000 Quality Management Systems - Requirements. MCLB Barstow (B884/8) shall be responsible for conducting all required tests and correcting all/any deficiencies identified during this phase. MCLB Barstow (B884/8) shall submit a test report documenting all test results. The LMS may require repeat tests or portions thereof, if the original testing fails to demonstrate compliance with this SOW.

DID# DI-NDTI-80809B: Test/Inspection Report

3.2.3.1 Production Status Report

MCLB Barstow (B884/8) shall submit a Production Status Report whenever any significant events have occurred during production. This will include all current Engineering Change Proposals (ECPs) and any site visit maintenance actions performed by MCLB Barstow (B884/8).

DID# DI-MISC-80508A: Technical Report – Study/Services
Subtitle: Production Status Report

3.2.4 Phase IV - Packaging, Handling, Storage, and Transportation (PHS&T)

a. MCLB Barstow (B884/8) shall be responsible for preservation and packaging of items being screened and/or repaired under the terms of this SOW. Items scheduled for long-term storage or shipment to overseas destinations shall be in accordance with the level “A” requirements of Packaging Data identified in Attachment C. Items scheduled for domestic shipment for immediate use or short-term storage shall be to level “B” requirements. Special Packaging Instructions may be obtained from the Supply Chain Planning Department (Code 550), Secondary Items Planning Branch (Code 552-1), 814 Radford Boulevard, Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6786 or DSN 567-6786.

b. Marking for shipment and storage shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide MCLB Barstow (B884/8) with the shipping address(es) for delivery of the screened and/or repaired equipment. MCLB Barstow (B884/8) 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.

3.2.5 Phase V – Production Close Out

MCLB Barstow (B884/8) shall close out the screen and/or repair program line item number that provides program funding. MCLB Barstow (B884/8) shall submit a final report prior to closeout. Non-closure shall not be cause for delay of the final report.

DID#: DI-MISC-80508A/T: Technical Report/Study-Services
Subtitle: Final Report

3.3 Configuration Control

MCLB Barstow (B884/8) shall apply configuration control procedures to established configuration items. MCLB Barstow (B884/8) shall not implement configuration changes to the TOW without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, MCLB Barstow (B884/8) shall prepare and submit a Request For Deviation (RFD). All recommended changes affecting form, fit or function shall be documented via an Engineering Change Proposal (ECP). ECPs and RFDs shall be submitted to the LMS for

processing. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing these configuration control documents.

DID#: DI-CMAN-80639C: Engineering Change Proposal (ECP)

DID#: DI-CMAN-80640C: Request For Deviation (RFD)

3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM)

MCLB Barstow (B884/8) shall report receipt of all GFE/GFM and report consumption of GFM to the Management Control Activity (MCA) (Code 581-1B). The MCA will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in MCLB Barstow (B884/8) possession. The MCA will forward a GFE/GFM Accountability Agreement to MCLB Barstow (B884/8) for signature to establish a chain of custody and identify property responsibilities for Marine Corps Assets. The MCA, in conjunction with the LMS, reserves the right to deny any requests for GFE/GFM. Under no circumstances shall such denial form a basis for either work stoppages or delays in delivery.

DID#: DI-MISC-80508A/T: Technical Report – Study/Services
Subtitle: Government Furnished Equipment/Government Furnished Materiel (GFE/GFM) Report

3.5 Electrostatic Discharge (ESD) Control Program

MCLB Barstow (B884/8) shall establish, implement, and document an ESD control program following the guidelines provided in JESD625-A. ESD protective measures shall be used during manufacturing, handling, inspection, testing, marking, packaging, storing and transporting ESD sensitive components.

3.6 Quality Assurance Provisions

MCLB Barstow (B884/8) shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000, Quality Management Systems - Requirements. The program shall ensure quality throughout all areas to include processing, assembly, inspection, test, maintenance, and preparation for delivery and shipping. Unless otherwise specified in the contract, MCLB Barstow (B884/8) shall be responsible for performance of all inspection requirements. MARCORSSYSCOM Albany, (Code PMM133), MCLC, Albany, Georgia reserves the right to perform inspections where such inspections are deemed necessary to assure products and services conform to the prescribed requirements.

3.7 Acceptance

MCLB Barstow (B884/8) shall provide facilities that allow MARCORSSYSCOM (Code PMM133), Albany, Georgia representatives to conduct acceptance testing. Inspection may be accomplished in-plant or at any work site or location as stated by MARCORSSYSCOM (Code PMM133), Albany, Georgia. The performance of MCLB Barstow (B884/8) and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. MARCORSSYSCOM (Code

PMM133), Albany, Georgia representatives shall be permitted to observe the work or to conduct inspections within Contractor's normal working hours. Final inspection, acceptance testing and final acceptance shall be conducted at MCLB Barstow (B884/8) facility on 100% of items to verify that the units meet all requirements.

3.8 Rejection

MCLB Barstow (B884/8) shall comply with the specified requirements listed herein. Failure to comply with any of the specified requirements shall be reason for rejection. At no cost to MARCORSSYSCOM (Code PMM133), MCLB Barstow (B884/8) shall develop a Plan Of Action & Milestone (POA&M) Report to correct noted deficiencies. The POA&M shall be approved by the MARCORSSYSCOM (Code PMM133), Albany, Georgia representatives prior to correcting the noted deficiencies. MARCORSSYSCOM (Code PMM133) Pre-inspection will be required.

DID#: DI-MISC-80508A/T: Technical Report-Study/Services
Subtitle: Plan of Action and Milestone Report (POA&M)

3.9 Funding Reports

a. MCLB Barstow (B884/8) shall submit a TOW Financial Program Report that shall include all data from the previous months of the current fiscal year. The report shall include all completed and in-process items in NSN sequence, funding data, and point of contact information for MCLB Barstow (B884/8).

DID#: DI-MISC-80508A/T: Technical Report – Study Services
Subtitle: Financial Program Report

b. MCLB Barstow (B884/8) shall submit a report with a five-year estimate of the funding required to support the repair of the TOW. The report shall include estimates for labor, materials, PEI Line Item number, nomenclature, and NSN Line Item Number. The report shall be submitted each year for funding planning purposes for the coming fiscal year.

DID#: DI-MISC-80508A/T: Technical Report – Study/Services
Subtitle: Funding Report

4. COST AND FINANCIAL ADMINISTRATION

a. Upon completion of negotiations, the agreed upon price will remain fixed for the duration of the repair effort, or through the end of the fiscal year, whichever comes first. The price for any work to be performed for the next fiscal year will be developed by MCLB Barstow (B884/8), and will be submitted to MARCORSSYSCOM (Code PMM133), 814 Radford Blvd., Suite 20343, Albany, Georgia 31704-0343 in sufficient time to allow for processing of agreed upon documentation, prior to the beginning of the fiscal year.

b. The financial management representatives of the two activities shall determine the specific procedures that will be used to transfer funds under this SOW. A Project Order, Form 1175, will be used for transfer of funds between the parties to this SOW. MCLB Barstow

(B884/8) shall accept Marine Corps funding as cost reimbursable. Final obligation must be received no later than one (1) week before the end of the fiscal year.

c. This agreement will go into effect as soon as funds are transferred to MCLB Barstow (B884/8).

d. The Program Pricing Policy for repair costs will be determined as follows:

1) Labor cost will be calculated and recorded against each item processed based on established labor hour rates.

2) Parts costs will be the actual dollar value (Standard Unit Price) of each item replaced/repared for each TOW.

3) The pricing policy will allow for determination of fund balances based on TOW Monthly Financial Report and must equal the total funded for a fiscal year upon completion of the last in process items for that fiscal year.

4) MARCORSYSCOM (Code PMM133), Albany, Georgia representative will annually review and establish general program pricing policy as necessary.

e. MCLB Barstow (B884/8) shall maintain complete fund accounting, according to current regulations and the procedures identified in this SOW.

f. MCLB Barstow (B884/8) and MARCORSYSCOM (Code PMM133) will conduct a financial review no later than 1 July to determine the funding required for the remainder of the fiscal year. MARCORSYSCOM (Code PMM133), Albany, Georgia will take the lead in scheduling the date and time for the financial review.

ATTACHMENT A:
CONTRACT DATA REQUIRMENTS LIST

**ATTACHMENT B:
REPORT FORMATS**

MAY 2003 Weapon System SCREENING REPORT

Month	Year	PEI	SDR	Combined Unit Price (New)	Screening Cost (Labor)	Screening Cost (Material)	Screening Cost Total	Depot Repair Costs	OF Actual Savings (Repaired)	OF Actual Savings %
October	2002	11		476,557	73,710	9,203	82,913	309,762	226,849	73
November	2002	0		0	0	0	0	0	0	N/A
December	2002	2		44,054	14,495	0	14,495	28,635	14,140	49
January	2003	21		1,162,935	184,584	12,280	196,864	755,908	559,044	74
February	2003	9		170,837	100,638	181	100,819	111,044	10,225	9
March	2003	37		1,824,571	175,936	322,964	498,900	1,185,971	687,071	58
April	2003	35		1,888,828	166,422	50,664	217,086	1,227,738	1,010,652	82
May	2003	12		582,784	115,796	7,744	123,540	378,810	255,270	67
June	2003									
July	2003									
August	2003									
September	2003									
PEIs - Year to date	2003	127		6,150,566	831,581	403,036	1,234,617	3,997,868	2,763,251	69
October	2002		8	3,852	1,014	0	1,014	1,348	334	25
November	2002		22	243,294	24,684	33,507	58,191	85,153	26,962	32
December	2002		25	276,066	19,752	4,010	23,762	96,623	72,861	75
January	2003		25	117,616	27,815	5,500	33,315	41,166	7,851	19
February	2003		80	1,619,004	55,446	398	55,844	566,651	510,807	90
March	2003		88	638,497	25,488	516	26,004	223,474	197,470	88
April	2003		73	792,579	17,366	4,859	22,225	277,403	255,178	92
May	2003		58	1,046,033	63,935	114,134	178,069	366,112	188,043	51
June	2003									
July	2003									
August	2003									
September	2003									
SDRs - Year to date	2003		379	4,736,941	235,500	162,924	398,424	1,657,929	1,259,505	76
Total - Year to date	2003	127	379	10,887,507	1,067,081	565,960	1,633,041	5,655,797	4,022,756	71

**ATTACHMENT C:
SDR AND PEI LIST**

A listing of the TOW SDRs and PEIs for screening and/or repair is as follows:

SDRS

<u>ID #</u>	<u>NSN</u>	<u>Nomenclature</u>	<u>Packaging Data PP&P (IAW)</u>
85595C	1430-00-626-8322	Azimuth Damper	Special Packaging Instructions AL06268322
8H655B	1430-01-049-5361	Afocal Assembly	MIL-STD-2073-1D, Method 31
85578C	1430-01-143-9408	Missile Guidance Set	Special Packaging Instruction AL11439408
8E503B	1430-01-328-8267	Missile Guidance Set	Special Packaging instruction AL13288267
8E503C	1430-01-411-1684	Missile Guidance Set	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
None	1440-00-140-1529	Optical Sight Assembly	Special Packaging Instruction AL10085145
87008B	1440-00-196-0038	Tube	Special Packaging Instruction AL01960038
85574B	1440-00-456-1727	Damper Elevation	MIL-STD-2073-1D, Method 52
None	1440-00-456-1731	Tripod	Special Packaging Instruction AL04561731
8B866B	1440-00-457-0428	Cell Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC DW
85598B	1440-00-462-2553	Azimuth Damper/TU	MIL-STD-2073-1D, Method 52
86176B	1440-01-012-3436	Display Assembly	MIL-STD-2073-1D, Method 42
8H362B	1440-01-020-4297	Damper, ELE	MIL-STD-2073-1D, Method 10
None	1440-01-109-9379	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
8F580B	1440-01-109-9381	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
89149B	1440-01-115-3295	Clamp Assembly	MIL-STD-2073-1D, Method 42
89151B	1440-01-115-3397	Wiring Harness Branch	NAS 3426
8F663B	1440-01-115-3405	Traversing Unit	Special Packaging Instruction AL11153397
8H160B	1440-01-116-2732	Bite Display (U1)	MIL-STD-2073-1D, Method 41
8B975B	1440-01-198-5891	Sight Optical Guided MI	Special Packaging Instruction AL11985891
8B975C	1440-01-215-6014	PMOD Day Sight	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
85600D	1440-01-241-1047	Modulator Assy Day Sight	MIL-STD-2073-1D, Method 41
8H363B	1440-01-241-1048	Trunnion Assembly	MIL-STD-2073-1D, Method 32
None	1440-01-269-7411	Prism Boresight	Special Packaging Instruction AL12697411
None	1440-01-270-9214	Tracker Assembly	MIL-STD-2073-1D, Method 52
None	1440-01-271-2955	Detector Assembly	MIL-STD-2073-1D, Method 41
None	1440-01-271-7225	Sensor Assembly	Special Packaging Instruction AL12717225
8B975E	1440-01-271-7428	TOSH Mod Day Sight	Special Packaging Instruction AL12717428
8F664B	1450-01-171-1656	Conditioner Power	Special Packaging Instruction AL11711656
None	1450-01-175-9091	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
None	1450-01-176-6106	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
8I166B	1450-01-178-1156	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
None	2590-01-188-5079	Adapter Assembly TU	MIL-STD-2073-1D, Method 42
88870B	4310-01-073-1454	Compressor Unit	Special Packaging Instruction AL10731454
86189B	4935-01-012-0926	O S Load Simulator	MIL-STD-2073-1D, Method 33
86192B	4935-01-012-0978	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86194B	4935-01-012-0980	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86195B	4935-01-012-0990	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86196B	4935-01-012-0991	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86197B	4935-01-012-0992	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86198B	4935-01-012-0993	Circuit CD Assy/E1912	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86200B	4935-01-012-0995	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86201B	4935-01-012-5402	Power Assy/E1912	MIL-STD-2073-1D, Method 42
86205B	4935-01-012-9675	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86207B	4935-01-012-9677	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
86414B	4935-01-015-7880	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
87390B	4935-01-054-7203	Charger Assembly	MIL-STD-2073-1D, Method 42
8F666B	4935-01-066-0340	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX
None	4935-01-066-7934	Cable Assembly	NAS 3426
None	4935-01-069-4235	Cable Assembly	NAS 3426
None	4935-01-069-4236	Cable, Spec Purp	NAS 3426
None	4935-01-069-4238	Cable, Spec Purp	NAS 3426
None	4935-01-069-4240	Cable, Spec Purp	NAS 3426
88576B	4935-01-069-4371	Modulator PCB	MIL-STD-2073-1D, APP.J, Table J.Ia SPC GX

None	4935-01-069-4935	Beam Transfer Assembly	MIL-STD-2073-1D, Method 20
88581B	4935-01-069-9170	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	4935-01-070-3427	Panel, Test	Special Packaging Instruction AL10703427
88577B	4935-01-070-3480	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
87731B	4935-01-070-6843	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
87919C	4935-01-075-6307	Test Controller	Special Packaging Instruction AL10756307
None	4935-01-083-8378	Cable-Overlay	NAS 3426
8D710B	4935-01-115-0527	Cable Assembly W3	NAS 3426
8B270B	4935-01-167-1318	Boresight Equipment Set	Special Packaging Instruction AL11671318
8F679B	4935-01-220-1816	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8D047B	4935-01-221-1833	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
08120A	5855-01-029-8730	Collimator, Boresight	Special Packaging Instruction AL10298730
8I167B	5855-01-030-8597	Post Amplifier Control	Special Packaging Instruction AG00000601
87280B	5855-01-037-7342	Auxiliary Control Card	Special Packaging Instruction AG00000601
88523B	5855-01-047-3231	Basic Sight Assembly	MIL-STD-2073-1D, Method 41
8A007B	5855-01-109-6433	Collimator	MIL-STD-2073-1D, Method 52
8A520B	5855-01-118-2221	Cable Assembly	NAS 3426
None	5855-01-133-3587	Test Set, Boresight	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
8A0058	5855-01-143-3183	Night Vision Sight	Special Packaging Instruction AL00000100
None	5855-01-143-4470	Battery Power Condition	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
8A003B	5855-01-143-9397	Vehicle Power Condition	MIL-STD-2073-1D, Method 41
10211A	5855-01-161-8964	Test Set, Boresight	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
None	5855-01-248-5725	Battery Power Condition	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
8G824B	5855-01-250-2343	Night Vision Sight	MIL-STD-2073-1D, Method 52
None	5855-01-250-9155	Power Conditioner Veh	MIL-STD-2073-1D, Method 41
08554F	5855-01-300-8215	Night Vision Sight	MIL-STD-2073-1D, Method 52
8G527B	5855-01-306-3809	Collimator, Boresight	Special Packaging Instruction AL00000100
87272B	5895-01-029-8729	Preamplifier Video	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8H752B	5895-01-275-3551	RVCR-XMIT	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5915-01-175-2657	Filter Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5995-01-012-0806	Cable Assembly	NAS 3426
None	5995-01-012-0808	Cable Assembly	NAS 3426
None	5995-01-012-2897	Cable Assembly	NAS 3426
None	5995-01-069-4189	Cable, Spec Purp	NAS 3426
None	5995-01-070-7676	Cable, Spec Purp	NAS 3426
8C916B	5995-01-142-7480	Cable Assembly	NAS 3426
8D004B	5995-01-142-7481	Cable Assembly	NAS 3426
None	5995-01-270-9074	Cable Assembly	NAS 3426
None	5998-01-012-0959	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F449B	5998-01-108-4211	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8A001B	5998-01-144-3042	Printed Circuit Board	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F616B	5998-01-327-2071	A2/A3 Card/Mgs	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8G210B	5998-01-328-8287	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8G195B	5998-01-328-8288	VTT Program Mem Mod	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8G195C	5998-01-411-1685	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8H349B	5998-01-411-1686	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5998-01-417-5093	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5998-01-426-1574	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
86193B	5998-01-012-0979	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
86199B	5998-01-012-0994	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
86206B	5998-01-012-9676	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5998-01-012-9311	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5998-01-012-9313	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5998-01-012-9316	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5998-01-012-9318	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F623B	5999-01-102-9320	A18 Card/Mgs	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F627B	5999-01-102-9324	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F629B	5999-01-105-1079	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F628B	5999-01-106-3163	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX

8F630B	5999-01-109-3097	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5999-01-109-8097	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F631B	5999-01-109-9374	A6 Card/Mgs	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F632B	5999-01-109-9375	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F633B	5999-01-109-9376	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
89120B	5999-01-109-9377	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8B507B	5999-01-112-4325	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F682B	5999-01-115-3293	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5999-01-115-3294	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F634B	5999-01-145-7729	Interface Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F665B	5999-01-174-0018	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
86199C	5999-01-219-7139	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F637B	5999-01-220-1509	Command Sig Gen	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
88900C	5999-01-222-6920	A22 Card/Mgs	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5999-01-232-2339	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8D005B	5999-01-240-1249	A76 Card/E0330	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8D864B	5999-01-244-5194	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F638B	5999-01-246-7849	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8H189B	5999-01-272-1972	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8F680B	5999-01-272-1973	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
8G827B	5999-01-275-7241	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
None	5999-01-298-2957	A1 Card/VPC/E0330	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX
87918B	6130-01-041-9509	Power Source Unit	Special Packaging Instruction AL10419509
None	6130-01-224-7162	Power Supply	Special Packaging Instruction AL12247162
None	6140-00-454-8261	Battery	Special Packaging Instruction AL04548261
None	6150-01-012-2898	Cable Assembly, Spec	NAS 3426
None	6150-01-012-9441	Cable Assembly, Spec	NAS 3426
None	6150-01-012-9170	Cable Assembly	NAS 3426
8H081B	6150-01-102-9374	2W3 Cable/TU	NAS 3426
8G222B	6150-01-361-3747	2W1 Cable/TU/E0935	NAS 3426
None	6650-01-118-2222	Eyepiece Assembly	MIL-STD-2073-1D, Method 20
None	6650-01-272-3706	Eyepiece Assembly	MIL-STD-2073-1D, Method 20
None	6920-00-453-9209	Circuit Card Assembly	MIL-STD-2073-1D, APP.J, Table J.1a SPC GX

PEIs

07722A	1440-00-169-1764	Tubular Launcher	Special Packaging Instruction AL01691764
07722B	1440-01-104-9834	Launcher Tubular Guided	Special Packaging Instruction AL11049834
07722C	1440-01-298-9788	Launcher Tubular Guided	Special Packaging Instruction AL12989788
07722D	1440-01-328-8286	Launcher Tubular Guided	Special Packaging Instruction AL13288286
07722F	1440-01-410-8165	TOW Launcher/P-Mod	MIL-STD-2073-1D, Method 20
07722G	1440-01-411-8942	TOW Launcher/TOSH	MIL-STD-2073-1D, Method 20
07723B	4935-01-142-9561	TOW Field Test Set	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
08623B	4935-01-147-5999	Test Set Missile Guide	Special Packaging Instruction AL11475999
07723B	4935-01-173-5016	Test Set Guided Missile	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
08458A	4940-01-125-4570	Shop Equip, Elect Equip.	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
08640B	5855-01-133-3587	Test Set, Boresight	MIL-STD-2073-1D, Method 10
08504A	5855-01-144-4837	Test Set	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
08121B	5855-01-154-3871	Test Set, Night Vision	Special Packaging Instruction AL11543871
08554E	5855-01-212-4996	Equipment Set NVS A	MIL-STD-2073-1D, APP.A. Table A.VI. Elect
08554D	5855-01-212-4997	Equipment Set NVS A	Special Packaging Instruction AL13265071
08554F	5855-01-301-0158	AN/UAS-12C Hybrid	Special Packaging Instruction AL13010158
None	5855-01-307-4517	Basic Sight Assembly	MIL-STD-2073-1D, Method 10
08094A	5860-01-062-3543	Laser, Infrared OBS	MIL-STD-2073-1D, Method 41