

**STATEMENT OF WORK**

**.50 CALIBER RIFLE, SNIPER M107  
1005-01-469-2133**

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(TACOM) AT ROCK ISLAND  
AMSTA-LC-CSIH**

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**SECTION C - STATEMENT OF WORK  
.50 CALIBER RIFLE, SNIPER M107**

1. Scope.

The Contractor shall provide support encompassing services, part and factory repair for the .50 Cal. Rifle, Sniper M107 w/Day Optical Sight. The services shall include inspection to verify unserviceable condition, corrective maintenance, calibration and repair/replacement of defective parts, components, sub-components, assemblies, and testing of repaired M107 as necessary to return the system to a serviceable condition. Weapons identified by the government for depot storage, will be completely refurbished to include replenishment of all accessories and application of preservation and packaging for long-term storage. Unserviceable M107s turned in for repair are provided in Exhibit C.

2. Applicable Documents.

2.1 Industry Specification.

ANSI/ASTM B46.2	Surface Texture (Surface Roughness, Waviness and Lay)
ASTM-D1974	Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes
ASTM-D3951	Standard Practice for Commercial Packaging
ASTM-D5118	Standard Practice for Fabrication of Fiberboard Shipping Boxes
ASTM-D5168	Standard Practice for Fabrication and Closure of Triple-Wall Corrugated Fiberboard Containers
ASTM-E1444	Standard Practice for Magnetic Particle Examination

2.2 Military Standards/Specifications.

MIL-STD-129	Military standard Marking for Shipment and Storage
MIL-STD-171	Finishing of Metal and Wood Surfaces
MIL-PRF-372	CLEANING COMPOUND, SOLVENT (FOR BORE OF SMALL ARMS AND AUTOMATIC AIRCRAFT WEAPONS)
MIL-STD-1913	Dimensioning of Accessory Mounting Rail for Small Arms Weapons
MIL-PRF-13830	Optical Components for Fire Control Instrument; General Specification Governing the Manufacture, Assembly and Inspection of
MIL-DTL-117	BAGS, HEAT-SEALABLE
NNN-P-40	PAPER, LENS
PPP-B-601	BOXES, WOOD, CLEATED PLYWOOD

2.3 Other Publications.

FAR	Federal Acquisition Regulations
DA PAM 738-750	Functional Users Manual for the Army Maintenance Management System (TAMMS)
AR 55-355	Defense Traffic Management Regulation
AR 710-3	Asset Transaction Reporting System

3. Requirements.

3.1 General.

3.1.1 In general, the M107 shall be delivered to the contractor directly from the using units. In some cases, M107 will be sent through Defense Distribution

Depot Anniston (DDDA).

- 3.1.2 When the contractor receives a M107, the contractor shall inspect the M107 for completeness. The contractor shall submit a Supply Discrepancy Report (SDR) identifying differences in condition of receipt and packing list and all missing components of the equipment/system.
- 3.1.3 Unless otherwise directed by the Contracting Officer, all repaired M107 Rifles shall be returned directly to their originating units. TACOM at RI will provide the return shipping address and document number for all repaired M107 Sniper Rifles.
- 3.1.4 The M107 is a security risk category IV item in accordance with DOD 5100.76.M, Physical Security of Sensitive Conventional Arms, Ammunition and Explosives, requiring transportation protective service (TPS) in transit as prescribed under AR 55-355, Defense Traffic Management Regulation. It may be shipped using the U.S. Registered Mail with Return Receipt required. Approved Constant Surveillance Service (CSS) carrier (such as Emery or BAX Global for Air) or a motor express CSS carrier like Roberts Express can be used as an alternative.
- 3.2 Repair
  - 3.2.1 Upon receipt of a M107 for repair, the Contractor shall proceed IAW the following subparagraphs. Inspection and test requirements for the repaired items shall be equivalent to those required under the M107 Production contract. A record of inspections, repairs, and testing shall be prepared and maintained by serial number. Contractor shall notify TACOM at RI upon receipt of a M107, to include serial number, unit identification and document numbers.
    - 3.2.1.1 Inspect and test to ascertain the nature and extent of the failure and document the results on the DA Form 2407, Maintenance Request, that was received with the M107. If a DA Form 2407 was not shipped with the weapon, the Contractor shall initiate and complete a DA Form 2407 after notifying TACOM at RI. DA Form 2407 shall be submitted in accordance with instructions from DA PAM 738-750, Functional Users Manual for the Army

maintenance Management System (TAMMS), explaining how to document the repairs and repair request on DA Form 2407. Fault identification and isolation is subject to verification by the authorized Government representative located at the Contractor's plant. The Contractor's final repair action is subject to the Government representative's review and verification.

- 3.2.1.2 If it is determined that none of the upper or lower receivers, barrel, bolt, or optical sight requires factory repair, then the M107 shall be returned to the originating unit without any repair. TACOM at RI shall be notified of serial number and using unit information of M107 returned without repair. The contractor will include a notice that the rifle is being returned without repair because this system does not meet the requirement for contractor repair. Rifle only requires contractor repair if one of these parts requires replacement, upper receiver, lower receiver, barrel, bolt, or optical sight. Additionally, if the M107 was received without optical sight, the sight will not be replaced as a part of repair unless accompanying DA Form 2407 indicates that optical sight was either lost or damaged beyond repair. Complete list of repair parts are shown in EXHIBIT D.
- 3.2.1.3 The Contractor shall not exceed ten (10) working days turnaround time for the M107 repair. Turnaround time is defined as receipt date to departure date from the contractor's facility. Any delay caused by the Government shall not be included in the chargeable turnaround time.
- 3.2.2 Repairs shall be made under the inspect, repair, and return-to-sender concept, which is intended to return the M107 to the ready-for-use condition without undergoing complete refurbishment. Rework/Repair will be limited to the work required to restore the original functional and structural capability (With the latest production configuration used as standard) and will not normally include cosmetic repair. Cosmetic repairs will be authorized when required for functionality of the system. (i.e. range marking, on iron sight, distance markings on day sight optics or safety indicator, etc).
- 3.2.3 Mandatory replacement parts listed in EXHIBIT B shall be replaced during repair.

3.2.4 In an effort to avoid duplicate costs associated with repair and testing charges, the Government will pay only those charges attributed to the highest level of assembly and testing being performed on a particular Weapon System. This is provided that those lower level assemblies are components disassembled while performing the highest level of repair required for that system. Total system testing will be charged on a one time basis only after all repairs and sub-tests are completed. The local Defense Contract Management Agency (DCMA-QAR) will verify repair and testing IAW testing requirements as shown in Section E.

4. Period of Performance.

4.1 The initial period of performance is twelve (12) months from the effective date of this contract.

4.2 The Government has the option to extend the contract period of performance for additional periods (minimum extension of one year) as required for necessary support. The Government shall notify the Contractor of its intent to exercise this option not later than thirty (30) days prior to the completion date of this contract.

**SECTION D - PACKAGING AND MARKING FOR RETURN OF M107  
RIFLE TO THE USER**

**Cleaning, Preservation and Packing shall be in accordance (IAW) with ASTM D3951 and the following requirements:**

All surfaces of the rifle that are contaminated with burned powered residue (bolt, chamber, barrel, etc) shall be scrubbed clean with MIL-PRF-372 in addition to any other cleaning procedures for the weapon.

Cleaning and Drying of exposed surfaces of optical Elements:

Loose particles of dust shall be removed with a Camel hairbrush.

1.1 The surface to be cleaned shall be wiped with a circular motion using cotton, lens paper or freshly laundered cheesecloth, which has been saturated with alcohol. Drying shall be by wiping with clean, dry cotton, lens paper or freshly laundered cheesecloth. CAUTION: Lens Tissue in accordance with NNN-P-40, Type I, Class 2 or 3 shall not be used

1.2 A swab shall be made by wrapping one piece of lens tissue around the end of an orange stick or similar type material. One or two drops of alcohol shall be put on the paper. Swab the lens. This cleaning operation shall be repeated until no traces of dirt, lint, or smears are perceived.

1.3 A rubber syringe shall be used as a bellows to remove any residual dust or lint that remains on the cleaned surface.

1.4 Cover the lens with lens tissue and secure with pressure sensitive tape. Close the lens cover.

1.5 Place the cleaned rifle mounted with optical sight in a bag made in accordance with MIL-DTL-117 CLASS E. Place the barrier-wrapped rifle with the sight in the system Carrying Case and close the case.

2. UNIT PACK: Place the System Carrying Case containing the rifle and optical sight in a close fitting container IAW ASTM D 5118, CLASS: Weather Resistant. Close in accordance with ASTM D 1974. This unit container is a Level B shipping container.

3. MARKING: Mark each package: "CONTRACTOR REPAIRED". The marking requirements of MIL-STD-129 apply. M107 rifle returning to the units without any repair shall be marked on the package "NOT REPAIRED".

4. Packing (If required): A quantity of unit containers packaged as specified herein shall be packed in a minimum sized shipping container. The total weight shall not exceed the load capacity of the box per the appropriate box reference.

LEVEL Packing: PPP-B-601

LEVEL B Packing: ASTM D5118 or ASTM D5168

LONG TERM PACKAGING INSTRUCTION: M107 FOR DEPOT STORAGE

1. Clean the sight as specified in paragraph 1 and place in Sight Carrying Case. Put the closed case with sight into a bag in accordance with MIL-DTL-117, CLASS E. Place case in the designated location in system carrying case.
2. Clean all surfaces that are subject to contamination with burned powder residue (bolt, chamber, barrel, etc.) with MIL-PRF-372.
3. Clean and rinse all metallic surfaces of the rifle with clean solvent, MIL-PRF-680.
4. Spray or brush the weapon with MIL-PRF-32033 preservative. Drain the weapon for 1 hour.
5. Place a VCI bore tube in the barrel of the weapon. (see below fabrication instruction)
6. Encapsulate the weapon in barrier material MIL-PRF-22019. MIL-I-8574 applies.
7. Insure that the serial number can be viewed through the barrier material.
8. Place the wrapped rifle into the hard carrying case with the bagged scope, close and latch the case.

9. Place the closed case into a close fitting fiberboard box in accordance with ASTM D 5118, CLASS WR
10. Close the box in accordance with ASTM D 1974, Method B
11. Mark in accordance with MIL-STD-129.MILITARY METHOD "33" applies. Bar code requirements apply.

Instruction for fabrication of VCI bore tube:

1. VCI Bore tube approximate required final dimension:  
Length =  $45 \frac{1}{2}$  "  
O. D. = 0.45"
2. Use 3 inch wide strips of Kraft neutral paper (ph 6.0 to 8.5), roll the material into a tube and secure with neutral adhesive (ph 6.0 to 8.5). Spirally wrapped 3 inch wide strips of MIL-P-3420 (TYPE I, CLASS 3, STYLE A) around the tube with the VCI-treated side facing out. Bond the materials together with neutral adhesive. The national stock number and the part number of the VCI Treated Bore Tube are NSN 1005-00-336-0216 and P/N 7266299.

## **SECTION E - INSPECTION AND ACCEPTANCE**

1. Inspection and Acceptance
  - 1.1 The plant or plants of the Contractor approved by the Administrative Contracting Officer are designated as the point or respective points for final inspection and acceptance by the Government for all supplies and services to be furnished under this contract, unless specified otherwise in individual delivery orders.
  - 1.2 Quality Assurance shall be performed in accordance with Barrett Firearms Manufacturing Inc. (BFMI) Inspection and Test QC-M107.
  - 1.3 Government Procurement Quality Assurance (PQA) actions, to determine conformity of the supplies with the Barrett Firearms Manufacturing Inc. (BFMI) Inspection and Test QC-M107 for the M107, shall be accomplished by the Government's authorized Quality Assurance Representative (QAR) at the contractor's plant. All PQA actions and acceptance will be at the contractor's plant.
  - 1.4 The Contractor shall perform, as a minimum, examinations and tests IAW this SOW and the Barrett Firearms Manufacturing Inc. (BFMI) Inspection and Test QC-M107, for the M107. The M107 Sniper Rifle shall successfully pass all applicable test requirements including Accuracy/Dispersion requirements as shown in Barrett Firearms Manufacturing Inc. (BFMI) Inspection and Test QC-M107. (Scope provided by contractor for testing for M107 returning without scope).
  - 1.5 The Government may perform verification inspection by means of product examination and testing or use observed results of the contractor inspection system.
2. Inspection Equipment
  - 2.1 The contractor shall possess all inspection gages, aids, equipment and ancillary equipment service, materials, and facilities needed to perform in-process and final acceptance inspection and tests to assure that all procured materiel and services conform to contract requirements. All of the foregoing shall be

made available to the Government representatives at no additional cost when required for verification purposes.

**EXHIBIT A**

**ACCOUNTABILITY INSTRUCTIONS**

1. Retention of Accountability.

The Government is required to retain property accountability for all Government Furnished Materiel (GFM) and assets being repaired. Army regulations implement the Federal Acquisition Regulation (FAR) and govern the practices and procedures necessary for recording receipts, discrepancies, inventories, adjustments, and shipments, by the contractor.

1.1. Point of Contact for Accountability.

The Contractor shall forward accountability information required by the Contract Data Requirements List, DD Form 1423, in accordance with required distribution:

Associate Deputy,  
GSI/TACOM-RI  
Rock Island Site Manager  
Rock Island Arsenal  
ATTN: AMSTA-LC-LEAR/Mr. Brown  
Rock Island, IL 61299-7630  
Commercial Phone: (309) 782-5291  
E-Mail: brownl@ria.army.mil

2. The DID's may be found on the web at  
<http://assist2.daps.dla.mil/quicksearch>

3. Materiel Receipt by Contractor.

3.1 Reporting of Receipts:

The Contractor shall receive assets from the Government and shall perform an inspection and inventory as specified by this SOW and DD Form 1423. Assets received shall be reported by NSN, quantity, condition code, document number and serial number of receipt in accordance with DD Form 1423, DI-MGMT-80442. Reporting data may be obtained from DD Form 1348-1A accompanying the receipt, from other documentation provided, or from the following POC:

Associate Deputy,  
GSI/TACOM-RI  
Rock Island Site Manager  
Rock Island Arsenal  
ATTN: AMSTA-LC-LEAR/Ms. Moreno  
Rock Island, IL 61299-7630  
Commercial Phone: (309) 782-1090  
E-mail: morenoc@ria.army.mil

3.2 Document Number:

If assets are received with a document number other than W52H09-\_\_\_\_-H2\_\_, contact POC, paragraph 3.1, for assignment of document number prior to induction for repair.

3.3 Discrepancy Reporting:

Discrepancies shall be distinguished and reported as one of the following:

3.3.1 Transportation Type Discrepancy.

This discrepancy is evident when materiel received disagrees with the condition, quantity, or type from that property described on the bill of lading or other transportation document. See DI-MGMT-80554A.

3.3.2 Shipping Type Discrepancy.

This discrepancy is evident when freight is opened and the contents do not agree with the supply shipping documents. See DI-MGMT-80503, Report of Shipping (Item) and Packaging discrepancy.

3.4 Status of Repairable Assets.

The Report of Receipts, Adjustments, Inventory and Shipments shall provide status of repairable assets. See DI-MGMT-80442

3.5 Receipt of Serial Numbered Assets.

Tracking Small Arms by serial control transactions is required by AR 710-3 Chapter 4, Section 1, and shall be accomplished in accordance with DI-MISC-80914A. Three Small Arms Serialization Program (SASP) "S" transaction cards (DIC DSM) will accompany each asset received from the Government. Immediately upon receipt of weapons

with accompanying SASP cards, process the three "S" transactions in accordance with the following to prepare three "R" transactions:

3.5.1 Perpetuate all data entries except the following:

cc 7 Transaction Code: Change to "R"  
cc 51-56 Reporting DODAAC: Change to DODAAC assigned to this contract  
cc 76-80 Transaction Date: Enter current ordinal date

3.5.2 Two "R" transactions shall remain with the weapon throughout the repair process. The remaining transaction shall be immediately mailed to:

Logistic Support Activity (LOGSA)  
ATTN: AMXLS-MD (UIT)  
Redstone Arsenal, AL 35898-7466  
Commercial Phone (256) 955-9694  
DSN 645-9694  
E-Mail: [uit@logsa.army.mil](mailto:uit@logsa.army.mil)

3.5.3 All Data/reports to be submitted electronically utilizing E-Mail with attachments of MSWORD, MICROSOFT EXCEL or Flat text file software packages. If unable to E-Mail, reports are to be submitted on 3 ½ 1.44M floppy disks.

4. Component Removal  
Repairable components that are removed from the item being repaired and not reassembled to the repaired item will be reported to the POC specified in paragraph 3.1 for disposition. See DI-MGMT-80442

5. Shipment of Repaired Items and Items Not Authorized for Repair.

5.1 General.

Upon completion of repair, the Contractor shall return the assets to the Government. Disposition may be prearranged for delivery to a specific depot with a provision for exception.

5.2 Shipment Address.



forwarded to each of the appropriate addressee(s) cited in DD Form 1423, Contract Data Requirements List (CDRL), block 14, within time frames established by CDRL, block 16. One "S" card shall be immediately mailed to the POC specified in paragraph 3.5.2. Remaining two cards shall be forwarded with the shipment as specified below.

- 6 Report of Balance and/or Physical Inventory Count.
  - 6.1 Balance by NSN.  
The Contractor shall report to the Government (Assigned Supply Distribution Activity (ASDA) or Management Control Activity (MCA) an NSN balance by contract in accordance with DI-MGMT-80442.
  - 6.2 Discrepancies.  
Should balance reported differ from computed balance maintained by the Government, DI-MGMT-80442 shall be utilized to provide results of the physical count directed by the administrative contracting officer (ACO).
  - 6.2.1 Gains resulting from subtracting the quantity recorded on Government records from the quantity physically inventoried will be posted to Government records by adjustment report by TACOM at RI.
  - 6.2.2 Losses resulting from subtracting the quantity physically inventoried from the quantity recorded on Government records are subject to report of survey process. The Contracting Officer will affect a finding and determination will be included in the report of survey as an exhibit.
  - 6.3 Appointing and Approving Authority  
The appointing and approving authority will be the Associate Deputy, Commodity Business Operations/ Rock Island Site Manager or persons to whom this authority has been delegated.
7. MILSTRIP Requisitioning.
- a. MILSTRIP requisition authority is granted for items identified by NSN and quantities (not to be exceeded) in this contract. MILSTRIP requisitions will be submitted in accordance with DD Form 1423,

DI-MGMT-80408B.

b. Requisitions submitted under this contract shall contain the following data:

- (1) Document Identifier Code Modifier (CC 3): A
- (2) Routing Identifier Code (CC 4-6): A84
- (3) Media and Status Code (CC 7): S
- (4) Supplementary Address (CC 45-50): Blank
- (5) Signal Code (CC 51): C
- (6) Fund Code (CC 52-53): MC
- (7) Distribution Code (CC 54): S
- (8) Project Code (CC 57-59):
- (9) Priority (CC 60-61): Blank
  - 03 Work Stoppage
  - 06 Anticipated Work Stoppage
  - 13 Routine
- (10) Advice (CC 65-66): 2J

8. Consumption of GFM. Consumption of GFM shall be reported in accordance with DD Form 1423. See DI-MGMT-80438B.

9. Excess GFM.

a. Inventory: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.

b. Reporting: In accordance with the FAR, subpart 45.608, the Plant Clearance Office will determine the categories of screening required and initiate screening action.

c. Purchase or Retention: The FAR, subpart 45.604 and applicable Government restrictions apply.

**EXHIBIT B**

**MANDATORY REPLACEMENT PARTS**

<b>NOMENCLATURE</b>	<b>PART NUMBER</b>	<b>NSN</b>
Trigger Spring	82071	5360-01-358-0154
Disconnecter Spring	82073	1005-01-358-7392
Sear Spring	82090	5360-01-358-3040
Bolt Latch Spring	82084	5360-01-358-3037
Cocking Lever Spring	82093	5360-01-358-3041
Bolt Spring	82102	5360-01-358-3039
Extractor Spring	82107	5360-01-358-3036
Ejector Spring	82104	5360-01-358-3038
Firing Pin Spring	82098	N/A
Sear Latch Assembly		N/A

## EXHIBIT C

### M107 Repairable

#### M107 from unit:

Item	PN or NSN	Qty
- M107 Rifle w/Day Optical Sight	1005-01-469-2133	1
- Carrying Case	82133-A3	1

#### M107 for depot storage:

Item	PN or NSN	Qty
- M107 rifle w/Day Optical Sight	1005-01-469-2133	1
- Carrying Case	82133-1	1
- Auxiliary Case	82133-1	1
- Auxiliary Case Insert	82133-I	1
- Drag bag, Unfolded (Flat)	82143-3	1
- Deployment Kit Bag	5140-01-512-8449	1
- Deployment Cleaning Kit	See breakdown below (CK-1)	
- Cleaning brush	1005-01-502-5815	1
- Cleaning Type Patch	1005-01-502-5844	1
- Cleaning Cable	1005-01-502-5815	1
- Extension Rod	1005-01-502-5842	1
- Bronze Bore Brush	1005-01-513-4991	1
- Bronze Chamber Brush	1005-00-766-0915	1
- Panoply Patches	1005-01-502-5675	10
- 2/3 ounce Break Free	9150-01-509-0426	1
- T-Handle OBS. Remover	1005-01-512-4361	1
- Case Maint Equipment	82135-B	1
- Optics Cleaning Kit	See breakdown below	
- Brush, Artist (Cleaning Brush)	8020-00-619-8929	1
- Bottle (for Isopropyl Alcohol)	8125-00-824-9058	1
- Applicator (Q-tips)	6515-01-234-6838	1
- Case, Lens Cleaning	1005-01-260-2661	1
- Paper, Lens (cleaning tissue)	6640-00-663-0832	1
- Deployment Parts kit	See breakdown below (TK-1)	
- Cover, Eyepiece	6650-01-502-1874	1
- Cover, Objective Lens	6650-01-502-1871	1
- Bipod or Rear Lock pin	5315-01-300-2640	1
- Midlock Pin	5215-01-210-0923	1
- Cap Screw	5305-01-502-4412	2
- Plunger, Extractor	1005-01-357-4805	1
- Spring, Extractor	5360-01-358-3036	1
- Extractor	1005-01-415-3868	1
- Nut, Scope Ring	5310-01-494-9448	1
- Lock washer, Scope	5310-01-494-9451	1
- Cap Ring Screw	1005-01-472-5908	2
- Bolt Spring	5360-01-358-3039	1
- Deployment Tool kit	See breakdown below	
- 65 LB/IN Torque Wrench	5220-01-260-2645	1

(3/8 Drive) W/Socket		
- ½ IN Socket (3/8 drive)	5120-00-237-0977	1
- ½ in Short Handle C wrench	5120-00-228-9506	1
- 1/16 roll Pin punch	5120-01-335-1435	1
- T30 L-shaped Torx® Wrench	TBD	1
- T15 L-shaped Torx® Wrench	TBD	1
- T10 L-shaped Torx® Wrench	TBD	1
- 3/32 in L-shaped Allen Wrench	5120-00-242-7410	1
- 0.050 I-shaped Allen Wrench	OBT64 T-47	1
- Small Arms Sling	1005-00-312-7177	1
- Five piece Cleaning Rod	1005-00-653-5441	1
- Shoulder Straps	8465-01-514-8504	1
- Scope/Muzzle Cover Assembly	1005-01-505-9110	1
- Anti Reflection Device	6650-01-502-1873	1
- Laser Filter Unit	1240-01-502-1295	1
- Carrying Case Strap	5340-01-504-8516	2
- Carrying Case Strap	5340-01-504-8513	1
- Magazine, cartridge	1005-01-358-1342	6
- M107 Sniper Rifle TM	TM 9-1005-239-10	1
- Cheek Piece	1005-01-465-5712	1

**EXHIBIT D**

**M107 Repair Parts List**

NOMENCLATURE	NSN	PART NUMBER	UNIT PRICE
MUZZLE BREAK SCREW	1005014639052	82159-S	
SIGHT, REAR	1005015025870	ISA1	
EJECTOR,CARTRIDGE	1005013574804	82103	
EXTRACTOR,CARTRIDGE	1005013574805	82108	
SIGHT,FRONT	1005013574806	82021	
TRIGGER	1005013574807	82069-1	
MOUNT,BIPOD YOKE	1005013576434	82045	
ACCELERATOR,RIFLE	1005013576435	82086	
SAFETY	1005013576820	82054-1	
BARREL,RIFLE	1005013576821	82057C	
GRIP,RIFLE	1005013579883	82050	
SEAR	1005013580136	82089	
MAGAZINE,CARTRIDGE	1005013581342	82116A	
MAGAZINE,CARTRIDGE	1005013582805	82116-C	
SPRING ASSEMBLY,EXT	1005013587392	82073	
BUFFER,RECOIL MECHA	1005013587873	82110	
PAD,RECOIL	1005013587874	82037-1	
LEVER,BREECHBLOCK,C	1005013587883	82092	
GRIP,RIFLE	1005013588844	82051-A	
BASE PLATE	1005013589712	82122	
MAGAZINE FOLLOWER	1005013589718	82120	
CAM,BREECHLOCK,MACH	1005013590005	82080C	
GRIP,RIFLE	1005013590048	82048	
BARREL KEY,RIFLE	1005013601929	82061	
MAGAZINE CATCH	1005013601930	82066	
DISCONNECTOR,RIFLE	1005013601931	82072	
TRANSFER BAR,RIFLE	1005013601933	82074-1	
<i>Put Nomenclature in REMARKS Column</i>	1005013601933	82074-A	
ACCELERATOR SPRING	1005013607105	82087	
ACCELERATOR ROD	1005013607106	82188	
COVER, GUN	1005014150154	82133-1	
EXTRACTOR,CARTRIDGE	1005014153868	82106	
BRAKE,MUZZLE	1005014639051	82159-2	
MOUNT,HANDLE,RIFLE	1005014655677	LW019-A1	
CLAMP,MOUNT,HANDLE	1005014655680	LW020	
GRIP,STOCK	1005014655692	82163	
LEG,GUN MOUNT	1005014655702	82229	
LOCK KNOB,RIFLE	1005014655708	82225	
COMPLETE BIPOD LEG	1005014655791	82239-CSHS	
MOUNT,GUN	1005014655793	82226-A	
GRIP,STOCK,RIFLE	1005014655795	82162	
KEY ASSEMBLY,BARREL	1005014709079	82061-A	
BOLT CARRIER	1005014709089	LW078C	
BIPOD ASSEMBLY	1005014725865	BA-2	
SCOPE BASE	1005014725873	82130-8	

SCOPE RING CLAMP BO	1005014725908	82127
BIPOD YOKE	1005014726045	99028
PIN, FIRING	1005014746195	82095-1
EXTENSION, FIRING, PIN	1005014746481	82097-1
ELEVATION COLLAR	1005015013226	82227
ELEVATION SCREW	1005015013227	82226
MOUNT,SIGHT,SMALL A	1005015025659	82130-15
COMPLETE YOKE MOUNT	1005015025660	82045-C1
HANDLE,GUN CARRYING	1005015025668	10748-A
REAR SIGHT SCALE	1005015025866	IS3
REAR SIGHT ASSY	1005015025870	ISA2
PIN,FIRING	1005015025874	82097-1A
UPPER RECEIVER COM	1005015031800	82013-C2
ROD, CLEANING, SMALL	1005015031801	821352
LOWER RECEIVER COMP	1005015031802	82000C1
GRIP, RIFLE	1005015031804	820482
SEAR	1005015031805	82072-1
SLIDE ASSEMBLY, REAR	1005015060214	IS2
BRUSH,CLEANING,SMAL	1005015134991	558-B-3-132
TRIGGER ASSEMBLY	1005015148427	82069-2A
CASE,SMALL ARMS	1095013587914	82133-1C
TELESCOPE, ARTICULATED	1240014153867	82123-5
BALL BEARING	3110015031798	IS6
BEARING SLEEVE	3120014709081	82042-1
BEARING SLEEVE	3120015031803	820422
SETSCREW	5305012775900	82063
SCREW,CAP,SOCKET HE	5305012869783	82038
SCREW,MACHINE	5305013587302	82028
SCREW,MACHINE	5305013587306	82052
SCREW,CAP,SOCKET HE	5305013587788	82131
SCREW,MACHINE	5305013589710	82041
SCREW,EXTERNALLY RE	5305014155082	82043
SCREW,CAP,SOCKET HE	5305014320438	82052-1
SCREW, CAP, HEXAGON HEAD	5305014533477	90062
SETSCREW	5305014536691	90063
WINDAGE SCREW (10-24)	5305014655673	82028-1
SCREW,MACHINE	5305014655694	82164
SETSCREW	5305014949449	90073
SCREW, CAP, SOCKET HEAD	5305014951435	82125
SCREW,CAP,SOCKET HE	5305015013224	82230
SCREW,CAP,SOCKET HEAD	5305015024964	82131-2
SCREW,CAP,SOCKET HEAD	5305015024970	IS4
THUMBSCREW	5305015031799	IS5
WASHER,LOCK	5310012616678	82047
WASHER,LOCK	5310013582986	82053
NUT,SELF-LOCKING,HE	5310013592589	82132
WASHER ASSORTMENT	5310013592683	82145
WASHER,FLAT	5310013824094	82053-1
NUT,PLAIN,HEXAGON	5310014124266	82046
NUT,PLAIN,HEXAGON	5310014655696	82165
NUT, SELF-LOCKING HEAD	5310014949448	82128
WASHER,LOCK	5310014949451	82129
WASHER,FLAT	5310015013225	82228
NUT,PLAIN,HEXAGON	5310015021446	82128-1

WASHER,FLAT	5310015021864	82159-WA
PIN,QUICK RELEASE	5315012100923	82115-1A
PIN,QUICK RELEASE	5315012807049	82114A
ASSY, REAR LOCK PIN	5315013002640	82114-1A
PIN,QUICK RELEASE	5315013462280	82115A
PIN,STRAIGHT,HEADLE	5315013575898	82096
PIN,STRAIGHT,HEADED	5315013587368	82064
PIN,SPRING	5315013587369	82024
PIN,SPRING	5315013587370	82031
PIN,SPRING	5315013587372	82068
PIN, SPRING	5315013587373	82082
PIN,SPRING	5315013588821	82077
PIN,STRAIGHT,HEADLE	5315013591068	82085
PIN,GROOVED,HEADED	5315013593147	82056
PIN,STRAIGHT,HEADED	5315013593148	82091
PIN,STRAIGHT,HEADED	5315013593149	82094
PIN TRANSFER BAR	5315013593152	82070
PIN,SHOULDER,HEADLE	5315013596521	82023
PIN, QUICK RELAEASE	5315014533484	95079
PIN, COTTER	5315014533485	95081
PIN, QUICK RELEASE	5315014536380	90115-A
PIN, QUICK RELEASE	5315014709086	99029
PIN,SPRING	5315015026184	82024-1
PIN, STRAIGHT HEADLE	5315015031796	IS8
BUMPER,NONMETALLIC	5340013588855	82065
BUMPER,NONMETALLIC	5340013588856	82060
LEVER,LOCK-RELEASE	5340013590073	82083
BRACKET, MOUNTING	5340014536381	95130
CLAMP, BRIDGE	5340014951440	82126
PLUNGER,DETENT	5340015017229	82027
KNOB	5355013592593	82030
SPRING,HELICAL,COMP	5360013580154	82071
SPRING,HELICAL,COMP	5360013583032	82022
SPRING,HELICAL,COMP	5360013583033	82026
SPRING,HELICAL,COMP	5360013583034	82029
SPRING,HELICAL,COMP	5360013583035	82055
SPRING,HELICAL,COMP	5360013583036	82107
SPRING,HELICAL,COMP	5360013583037	82084
SPRING,HELICAL,COMP	5360013583038	82104
SPRING,HELICAL,COMP	5360013583039	82102
SPRING,HELICAL,TORS	5360013583040	82090
SPRING,HELICAL,TORS	5360013583041	82093
SPRING,HELICAL,TORS	5360013583042	82067
SPRING,HELICAL,COMP	5360013587909	82098
SPRING,HELICAL,COMP	5360013587910	82121
SPRING,HELICAL,COMP	5360013592751	82109
SPRING,HELICAL,COMP	5360013593200	82075
SPRINT,HELICAL,EXTE	5360013593201	82062C
SPRINT,HELICAL,EXTE	5360014533478	95071
SPRINT,HELICAL,EXTE	5360014533482	90075
SPRINT,HELICAL,EXTE	5360014535710	95098
<i>Put Nomenclature in REMARKS Column</i>	5360014536379	95104
SPRING,HELICAL,COMP	5360015026169	82027-SPG
SPRINT,HELICAL,EXTE	5360015031797	IS7

SHIM SET	5365015024958	82145-KIT
BUSHING BIPOD SHIM	TBD	82042-2
<i>Put Nomenclature in REMARKS Column</i>	TBD	82048-C3
<i>Put Nomenclature in REMARKS Column</i>	TBD	82049
<i>Put Nomenclature in REMARKS Column</i>	TBD	82130-6
<i>Put Nomenclature in REMARKS Column</i>	TBD	82133-A1
FLIP-UP SIGHT	TBD	82321
FRONT SIGHT SPRING	TBD	82322
CATCH FLIP-UP SPRING	TBD	82323
FRONT SIGHT PIN	TBD	82324
SCOPE BASE COMPLETE	TBD	82330-C