D E P A R T M E N T O F T H E A R M Y T E C H N I C A L M A N U A L

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

ARMAMENT SUBSYSTEM, HELICOPTER, 7.62 MILLIMETER MACHINE GUN: HIGH RATE, M27 (1005-933-6242) (USED ON OH-6A AND OH-58A HELICOPTERS)

This copy is a reprint which includes current pages from Change 1

H E A D Q U A R T E R S , D E P A R T M E N T O F T H E A R M Y
FEBRUARY 1973

CHANGE
No. 1

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC., *17 December 1975*

Aviation Unit Maintenance Repair Parts and Special Tools List
ARMAMENT SUBSYSTEM, HELICOPTER
7.62 MILLIMETER MACHINE GUN:
HIGH RATE, M27E1
(NSN 1005-00-933-6242)
(USED ON OH-6A AND OH-58A HELICOPTERS)

TM 9-1005-298-20P, 28 February 1973, is changed as follows:
The title is changed as shown above.
Page i. Immediately following the title add the following:
To implement the 3-level maintenance concept, the following changes will be made to this manual, as applicable:

a. Substitute the words Aviation Unit maintenance for Crew/Operator and Organizational maintenance (first level of maintenance). Also, wherever the symbol for Crew Operator maintenance (C) is used, change to the symbol for Aviation Unit maintenance (O).

b. Substitute the words Aviation Intermediate maintenance for Direct Support and General Support maintenance (second level of maintenance). Also, wherever the symbol for General Support Maintenance (H) is used, change to the symbol for Aviation Intermediate maintenance (F).

c. The Depot level of maintenance remains the same (third level of maintenance).

d. Under the new 3-level maintenance concept, the maintenance codes are as follows: Aviation Unit Maintenance (0), Aviation Intermediate Maintenance (F), and Depot Maintenance (D).

By Order of the Secretary of the Army:

FRED C. WEYAND
General, United States Army
Chief of Staff

Official:.

PAUL T. SMITH
Major General, United States Army
The Adjutant General

Distribution:
To be distributed in accordance with DA Form 12-31 (qty rqr block No. 411), organizational maintenance requirements for 7.62-MM Machine Gun, High Rate, M27.

Technical Manual
No. 9-1005-298-20P

HEADQUARTERS,
DEPARTMENT OF THE ARMY
Washington, D. C., *28 February 1973*

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST FOR ARMAMENT SUBSYSTEM, HELICOPTER, 7.62 MILLIMETER MACHINE GUN: HIGH RATE, M27 (1005-933-6242) (USED ON THE OH-6A AND OH-58A HELICOPTERS)

This manual is current as of 27 November 1972

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***This manual supersedes TM 9-1005-298-20P, 14 July 1969 and all changes.**

Section I. INTRODUCTION

1. Scope.

This manual lists repair parts, special tools, and support equipment required for the performance of organizational maintenance of the M27 armament subsystem.

2. General.

The Repair Parts and Special Tools List is divided into the following sections:

a. Repair Parts List Section II. A list of repair parts authorized at the organizational level for the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence.

b. Special Tools List Section III. A list of special tools, and support equipment authorized for the performance of maintenance at the organizational level.

c. *Federal Stock Number and Reference Number Index- Section III*. A list in ascending numerical sequence, of all Federal stock numbers appearing in the listings, followed by a list in alphameric sequence, of all reference numbers appearing in the listings. Federal stock numbers and reference numbers are cross-referenced to each illustration figure and. item number appearance.

3. Explanation of Columns.

The following provides an explanation of columns found in the tabular listings.

a. Source, Maintenance, and Recoverability Codes (SMR).

(1) Source code. Indicates the source for the listed items. Source codes, the first and second positions of the SMR code (col 1), are:

Code	*Explanation*
PA	Item procured and stocked for anticipated or known usage.
PB	Item procured and stocked for insurance purposes because essentiality dictates that a minimum quantity be available in the supply system.
PC	Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional issues or outfittings. Not subject to automatic replenishment.
PE	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF	Support equipment which will not be stocked but which will be centrally procured on demand.
PG	Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which because of probable discontinuance or shutdown of production facilities would prove uneconomical to reproduce at a later time.
KD	Item of depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF	Item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB	Item included in both a depot overhaul repair kit and a maintenance kit.
MO	Item to be manufactured or fabricated at organizational level.
MF	Item to be manufactured or fabricated at direct support maintenance level.
MH	Item to be manufactured or fabricated at general support maintenance level.
MD	Item to be manufactured or fabricated at depot maintenance level.
AO	Item to be assembled at organizational level.
AF	Item to be assembled at direct support maintenance level.
AH	Item to be assembled at general support maintenance level.
AD	Item to be assembled at depot maintenance level.
XA	Item is not procured or stocked. The requirements for the item will result in the replacement of the next higher assembly.
XB	Item is not procured or stocked. If not available through salvage, requisition.
XC	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.

(2) Maintenance code.

(a) Use code. This code, the third position of the SMR code (col 1) indicates the lowest category of maintenance authorized to remove, replace, and/or

use the item. Capabilities of higher maintenance categories are considered equal or better. The maintenance use codes are:

Code	*Explanation*
C	Crew/operator
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(b) Repair code. This code, the fourth position of the SMR code (col 1), indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e. all authorized maintenance functions). This does not preclude some repair which may be accomplished at a lower level of maintenance. The maintenance repair codes are:

Code	*Explanation*
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance
L	Repair restricted to designated Specialized Repair Activity
Z	Non reparable. No repair is authorized.
B	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

(3) Recoverability code. Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are nonrecoverable. The recoverability codes, fifth position of the SMR code (col 1), are:

Code	*Explanation*
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated by the maintenance use code (third position).
0	Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
F	Reparable item. When uneconomically reparable, condemn and dispose at direct support level.
H	Reparable item. When uneconomically reparable, condemn and dispose at general support level.
D	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L	Reparable item. Repair, condemnation, and disposal not authorized below depot/ specialized repair activity level.
A	Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical or hazardous material). Refer to appropriate manuals/directives for specific instructions.

b. Federal Stock Number. Indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. Description. Indicates the Federal item name 2 and a minimum description required to identify the item. The last line indicates the reference number followed by the applicable Federal Supply Code for Manufacturer (FSCM) in parentheses. The FSCM is used as an element in item identification to designate manufacturer or distributor or Government agency, etc., and is identified in SB 70842. Items that are included in kits and sets are listed below the name of the kit or set with quantity of each item in the kit or set indicated in front of the item name.

d. Unit of Measure (U/M). Indicates the standard or basic quantity by which the listed item is used in performing the actual maintenance function. This measure is expressed by a two-character alphabetic abbreviation, e.g., ea, in., pr, etc. and is the basis used to indicate quantities and allowances in subsequent columns. When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

e. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group or an assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, e.g., shims, spacers, etc.

f. *15-Day Organizational Maintenance Allowances.* The allowances columns are left blank intentionally. The maintenance level code indicates that the item is authorized for use at that category. Organizational parts will be requisitioned on an "as required" basis until authorized stockage levels are established.

g. Illustration.

(1) *Figure number*. Indicates the figure number of the illustration on which the item is shown.

(2) *Item number*. Indicates the callout number used to reference the item on the illustration.

4. Special Information.

a. Usable on codes are not applicable.

b. The basis of issue for authorized special tools, test and support equipment is the number of end items of equipment supported and the number of maintenance personnel allocated to perform the required maintenance operations.

c. Detailed assembly instructions for items source coded AO are found in TM 9-1005-298-12. Assembly components are listed immediately following the item to be assembled.

d. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate the higher category.

e. Repair part kits appear as the last entries in the repair parts listing for the group or assembly to which they apply.

f. Action change codes indicated in the left-hand margin of the listing page denote the following:.

N - Indicates added item.
C - Indicates a change in data.
R - Indicates a change in FSN only.

g. The following publications pertain to armament subsystems M27 and their components:

LO 9-1005-29812	Lubrication Order
TM 9-1005-298-12	Operator and Organizational Maintenance Manual
TM 9-1005-298-34	Direct Support and General Support Maintenance Manual
TM 9-1005-298-34P	Direct Support and General Support Maintenance Repair Parts and Special Tools List (Including Depot Maintenance Repair Parts and Special Tools)
TM 9-1005-298-ESC	Equipment Serviceability Criteria

5. How to Locate Repair Parts.

a. When Federal stock number or reference number is unknown:

(1) First. Using the table of contents determine the functional group or subgroup, i.e., feeder, drive assembly, bolt assembly, etc., within which the repair part belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into functional groups.

(2) Second. Find the illustration covering the functional group to which the repair part belongs.

(3) Third. Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) Fourth. Using the Repair Parts Listing, find the functional group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal stock number or reference number is known:

(1) First. Using the index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in ascending alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) Second. Using the Repair Parts Listing, find the functional group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

6. Abbreviations.

Abbreviations	Explanation
RH	right hand
LH	left hand
QTY	quantity
TU	tube
SE	set
PG	package

7. Recommendations for Maintenance Publications Improvements.

You can improve this manual by calling attention to errors and by recommending improvements, using DA Form 2028 (Recommended Changes to Publications) or by a letter, and mailing directly to the Commander, US Army Weapons Command, ATTN: AMSWE-MAS-SP, Rock Island, Illinois 61201. A reply will be furnished directly to you.

Section II. REPAIR PARTS LIST

	(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
			COMPONENTS OF MAJOR COMBINATION								
	AO OF D	.....	GUN ASSEMBLY ..... 11697410(02731)	EA	1	..	..	..	..	1	1
	PA OF F	1005-443-9907	RAM AIR DUCT ASSEMBLY: ..... 11697793(19204)	EA	1	..	..	..	..	1	2
	XA.....	.....	MOUNT ASSEMBLY 11697405 (02731)	EA	1	..	..	..	..	1	3
	PA CH D	1270-832-5895	SIGHT, REFLEX ASSEMBLY: XM70E1 ..... W/CARRYING CASE 10549665(02731)	EA	1	..	..	..	..	1	4
			GUN ASSEMBLY 11697410								
	PA OZ Z	5305-059-3662	SCREW, MACHINE: MS51958-66 (96906)	EA	1	..	..	..	..	2	1
	PA OZ Z	5340-998-0611	CLAMP, LOOP: MS25281F3 (96906)	EA	2	..	..	..	..	2	2
	PA OZ Z	5305-059-3660	SCREW, MACHINE: MS519584 (96906)	EA	1	..	..	..	..	2	3
R	PA OZ Z	9505-603-4120	WIRE, CORROSION RESISTANT STEEL: MS20995C41 (96906)	FT	V	..	..	..	..	2	4
	PA OZ Z	5305-898-6498	SCREW, SHOULDER: ..... 11697842(02731)	EA	2	..	..	..	..	2	5
	PA OF F	1005-990-9281	SENSING UNIT AND CABLE ASSEMBLY: ..... 11697476(02731)	EA	1	..	..	..	..	2	6
	PA OZ Z	1005-115-2607	LANYARD ASSEMBLY: ..... 8447994(19204)	EA	1	..	..	..	..	2	7
R	PA OZ Z	5340-849-8121	PIN, QUICK RELEASE: ..... 63B 10948(19204)	EA	2	..	..	..	..	2	8
	PA OH D	1005-921-6241	FEEDER, DEUNKING: MAU6/A ..... 11701120(19204)	EA	2	..	..	..	..	2	9
	PA OZ Z	1005-938-8226	CHUTE. CARTRIDGE EJECT: 11697411 (02731)	EA	1	..	..	..	..	2	10
	PA OZ Z	1005-933-6236	CHUTE, EJECTION: 11697604 (02731)	EA	1	..	..	..	..	2	11
	PA OZ Z	5305-912-4818	SCREW, MACHINE: MS35270261 (96906)	EA	1	..	..	..	..	2	12
	PA OZ Z	1005-891-4924	GUIDE, NOSE: ..... 11697451(02731)	EA	1	..	..	..	..	2	13
	PA OZ Z	1005-930-6306	SHIELD, FEEDER 11701207 (19205)	EA	2	..	..	..	..	2	14
	PA OZ Z	1005-930-6305	SHIELD, SPROCKET, FEEDER ..... 11701208(19205)	EA	1	..	..	..	..	2	15
C	PA OZ Z	5305-933-6254	SCREW, MACHINE: 11701244 (19205)	EA	3	..	..	..	..	2	16
	PB OZ Z	5310-184-9001	WASHER, FLAT AN960PD416L (88044)	EA	2	..	..	..	..	2	17
	AO OF H	.....	DRIVE ASSEMBLY, ELECTRIC, GUN: ..... 11697470(02731)	EA	1	..	..	..	..	2	18
C	PA OZ.Z	5305-857-5867	SCREW, MACHINE: MS912203 (6906)	EA	8	..	..	..	..	2	19
	PA OZ Z	5311-167-0753	WASHER, FLAT: AN690PD10L (8044)	EA	8	..	..	..	..	2	20
	PA OZ Z	1005-930-7587	SHIELD, GUN HOUSING 11701241 (19205)	EA	1	..	..	..	..	2	21
	PA OZ Z	1005-891-7926	ADAPTER, GUN MOUNTING, AIRCRAFT: 11697609 (02731)	EA	2	..	..	..	..	2	22
	PA OH H	1005-903-0751	MACHINE GUN, 762 MILLIMETER: M134 ..... 65F9877 (19204)	EA	1	..	..	..	..	2	23

Section II. REPAIR PARTS LIST - Continued

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
		MACHINE GUN, 7.62 MILLIMETER, M134 65F9877 (19204)								
PA OZ Z	5340-921-5159	PIN, QUICK RELEASE: 65B9868(18894)	EA	2	..	..	..	..	3	1
PA OZ Z	1005-918-8594	COVER, HOUSING: 65D9773 (18894)	EA	1	..	..	..	..	3	2
PA OZ Z	5340-921-6161	PIN, QUICK RELEASE: 65B9869(18894)	EA	2	..	..	..	..	3	3
PA OZ Z	1005-419-8595	SECTOR, SAFING: 65F9807(18894)	EA	1	..	..	..	..	3	4
PA OZ Z	5310-921-4126	NUT, SELF-LOCKING, HEXAGON: 65B9973(18894)	EA	6	..	..	..	..	3	5
PA OZ Z	1005-919-3918	TRACK, BOLT: (REMOVABLE) 65C9749(18894)	EA	6	..	..	..	..	3	6
AO OZ Z	.....	BOLT ASSEMBLY 65B9866(19204)	EA	1	..	..	..	..	3	7
PA OZ Z	5305-082-6986	SCREW, MACHINE: NO 1/4-28UNF-3A, 0.938 LG MS912309 (96906)	EA	4	..	..	..	..	3	8
PA OZ Z	1005-919-3916	GUIDE BAR, GUN: 65F9809(18894)	EA	1	..	..	..	..	3	9
PA OZ Z	5315-058-9767	PIN, SPRING: MS 16562-231 (96906)	EA	1	..	..	..	..	3	10
PA OZ Z	5305-143-2901	SCREW, CAP, HEXAGON HEAD: 11691076 (19204)	EA	1	..	..	..	..	3	11
PA OF F	1005-919-3919	CLAMP ASSEMBLY BARREL: 65D9813 (18894)	EA	1	..	..	..	..	3	12
PA OZ Z	1005-903-0933	BARREL, GUN: 11701204(19204)	EA	6	..	..	..	..	3	13
PA OZ Z	1005-919-3920	SUPPORT, GUN: 65C9750(18894)	EA	1	..	..	..	..	3	14
PA OZ Z	3110-941-7467	BEARING, ANNULAR BALL: 6SB9879(19205)	EA	1	..	..	..	..	3	15
XA.....	.....	ROTOR ASSEMBLY 65D9770 (19205)	..	1	..	..	..	..	3	16
XA.....	.....	PIN (PART OF TIMING PIN SET) MS16562-194 (96906)	..	1	..	..	..	..	3	17
XA.....	.....	SPRING (PART OF TIMING PIN SET) MS24588-1234(96906)	..	1	..	..	..	..	3	18
XA.....	.....	PIN,TIMING (PART OF TIMING PIN SET) 65B9762(19205)	..	1	..	..	..	..	3	19
PA OZ Z	1005-884-2169	TIMING PIN SET 5910309(19205)	EA	1	..	..	..	..	3	..
		1-PIN	..	..	..	..	..	..	3	17
		1-SPRING	..	..	..	..	..	..	3	18
		1-TIMINGPIN	..	..	..	..	..	..	3	19
		BOLT ASSEMBLY 65B9866 (19205)								
PA OZ Z	1005-919-7014	HEAD ASSEMBLY, FIRING BOLT 65B9867(19205)	EA	1	..	..	..	..	4	1
XA.....	.....	PIN (PART OF PIN AND SPRING SET) MS 16562194 (96906)	..	1	..	..	..	..	4	2
XA.....	.....	PIN, LOCKING (PARTOF PIN AND SPRING SET) 6589768(19204)	..	2	..	..	..	..	4	3
XA.....	.....	HEAD, BOLT 65F9857(19204)	..	1	..	..	..	..	4	4
PA OZ Z	5315-812-4658	PIN, SPRING (PART OF PIN AND SPRING SET) MS39086-141(96906)	EA	1	..	..	..	..	4	5

Section II. REPAIR PARTS LIST - Continued

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
PA OZ Z	1005-925-4144	STOP, SPRING 63810878 (19204)	EA	1	..	..	..	..	4	6
PA OZ Z	1005-925-4750	SPRING, HELICAL COMPRESSION (PART OF PIN AND SPRING SET) 63B10721 (19205)	EA	1	..	..	..	..	4	7
XA.....	.....	PIN, FIRING (PART OF PIN AND SPRING SET) 65F10057(19204)	EA	1	..	..	..	..	4	8
PA OZ Z	1005-919-7015	BOLT SUBASSEMBLY, FIRING 65B9865(19205)	EA	1	..	..	..	..	4	9
PA OZ Z	1005-052-9558	PARTS KIT, PIN AND SPRING SET 5910873(19204)	EA	1	..	..	..	..	4	..
		1-PIN	..	..	..	..	..	..	4	2
		2-LOCKING PIN	..	..	..	..	..	..	4	3
		1-SPRING PIN	..	..	..	..	..	..	4	7
		1-SPRING PN	..	..	..	..	..	..	4	5
		1 -SPRING	..	..	..	..	..	..	4	7
		1-FIRING PIN	..	..	..	..	..	..	4	8
		ROTOR ASSEMBLY 65B9866 (19205)								
PA OZ Z	5315-812-4658	PIN, SPRING: MS39086-141 (96906)	EA	2	..	..	..	..	5	1
PA OZ Z	1005-913-9900	GEAR, SPUR: 65C9752(18894)	EA	1	..	..	..	..	5	2
PA OZ Z	5315-933-9481	PIN, SPRING: 65A9999 (19204)	EA	6	..	..	..	..	5	3
PA OZ Z	5307-921-5130	STUD,TRACK: 65B9755(18894)	EA	6	..	..	..	..	5	4
PA OZ Z	5315-930-0014	PIN, SPRING: MS171644(96906)	EA	3	..	..	..	..	5	5
PA OZ Z	1005-913-9901	GEAR, SPUR: 65C9753(18894)	EA	6	..	..	..	..	5	6
PA OZ Z	3110-921-5820	BEARING, ANNULAR BALL: 6589878(18894)	EA	1	..	..	..	..	5	7
PA OZ Z	3110-089-5035	SHIELD, BEARING, REPLACEMENT: 65B10047(19204)	EA	2	..	..	..	..	5	8
XA.....	.....	BEARING 658987&1 (19204) FEEDER DELINKING: MAU-56/A 11701120 (19204)	..	1	..	..	..	..	5	9
PA OZ Z	5305-059-3659	SCREW,MACHINE: NO 10-32UNF-2A, 1/2LG MS5195863 (96906)	EA	13	..	..	..	..	6	1
PA OZ Z	5305-937-4242	SCREW, MACHINE: NO 1A32UNF-2A, 7/16 LG 11701219(19204)	EA	1	..	..	..	..	6	2
PA OZ Z	1005-922-8032	GUIDE, LINK: 11686380(19204)	EA	1	..	..	..	..	6	3
PA OZ Z	5305-054-6669	SCREW MACHINE: NO 8-32UNC-2A, 7/16 LG MS5195744 (96906)	EA	2	..	..	..	..	6	4
PA OZ Z	1005-922-8043	INSERT FEEDER: 11701129 (19204)	EA	1	..	..	..	..	6	5
PA OZ Z	1005-922-8049	HOUSING, FEEDER CAM: 11701139 (19205)	EA	1	..	..	..	..	6	6
PA OZ Z	1005-922-8037	ROLLER, PUSH ROD: 11701122(19204)	EA	7	..	..	..	..	6	7
PA OZ Z	1005-922-8040	PUSH ROD ASSEMBLY: 11701126(19204)	EA	7	..	..	..	..	6	8
PA OZ Z	1005-922-8052	PLATE, FORWARD GUIDE: 11701216(19204)	EA	1	..	..	..	..	6	9
PA OZ Z	5315-143-6422	PIN, SPRING: 8447845(19204)	EA	2	..	..	..	..	6	10

	(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
			FEEDER DELINKING-Continued								
	PA OZ Z	1005-922-8044	SPROCKET FEEDER: 11701130 (19204)	EA	1	..	..	..	..	6	11
	PA OZ Z	5315-558-5141	PIN, SPRING: MS 16562-241 (96906)	EA	1	..	..	..	..	6	12
			DRIVE ASSEMBLY, ELECTRIC GUN 11697470(02731)								
R	PA OZ Z	9505-293-4208	WIRE, STEEL, CORROSION-RESISTANT MS20995C32(96906)	FT	V	..	..	..	..	7	1
	PA OZ Z	5305-912-4818	SCREW, MACHINE MS35276-261 (96906)	EA	4	..	..	..	..	7	2
	PA OZ Z	5310-935-9074	WASHER, SPRING TENSION 11697460(02731)	EA	4	..	..	..	..	7	3
	XA.....	.....	PLATE, IDENTIFICATION 11697471 (02731)							7	4
	PA OZ Z	5310-016-7216	NUT, SELF-LOCKING, HEXAGON MS21083B8 (96906)	EA	2	..	..	..	..	7	5
	PA OZ Z	5310-306-3167	WASHER, FLAT AN960C816L (88044)	EA	2	..	..	..	..	7	6
	PA OZ Z	5310-936-9642	NUT, SELFLOCKING, HEXAGON MS21083B4 (96906)	EA	1	..	..	..	..	7	7
	PA OZ Z	5310-833-8172	WASHER, FLAT 11697455 (02731)	EA	1	..	..	..	..	7	8
N	PA OZ Z	5310-905-8434	NUT, SELF-LOCKING, HEXAGON MS21083B3 (96906)	EA	1	..	..	..	..	7	9
	PA OZ Z	5310-167-0812	WASHER, FLAT AN960C10L (88044)	EA	1	..	..	..	..	7	10
	PA OZ Z	1005-891-7923	CONTROL ASSEMBLY,GUN DRIVE 11697474 (02731)	EA	1	..	..	..	..	7	11
	PA OH D	1005-832-8549	DRIVE ASSEMBLY, ELECTRC 11697472(02731)	EA	1	..	..	..	..	7	12
			MOUNT ASSEMBLY 11697405 (02731)								
	PA OF F	1005-933-4240	CONTAINER ASSEMBLY, AMMUNITION 11697700(02731)	EA	1	..	..	..	..	8	1
	XA.....	.....	ELECTRICAL SYSTEM ASSEMBLY 11697800 (02731)	EA	1	..	..	..	..	8	2
	XA.....	.....	HOUSING AND TUBE ASSEMBLY 11697500 (02731)	EA	1	..	..	..	..	8	3
	PA DO Z	1005-891-7906	ROD ASSEMBLY, CONTROL 11697845 (02731)	EA	1	..	..	..	..	8	4
	PA OF F	1005-832-5811	DOOR FILLER ASSEMBLY 11697556 (02731)	EA	1	..	..	..	..	8	5
			CONTAINER ASSEMBLY, AMMUNITION 11697700 (02731)								
	PA OZ Z	5365-803-7315	RING, RETAINING NAS67031 (80205)	EA	7	..	..	..	..	9	1
R	PA OZ Z	5315-135-1112	PIN, GROOVED, HOLLOW 11697713 (19204)	EA	1	..	..	..	..	9	2
	PA OZ Z	5340-898-6490	HANDLE, BAIL 11697718(02731)	EA	2	..	..	..	..	9	3
	PA OZ Z	5310-081-4219	WASHER, FLAT MS27183-12 (96906)	EA	2	..	..	..	..	9	4
	PA OZ Z	5310-889-2544	NUT, SELF-LOCKING, HEXAGON MS21045-06 (96906)	EA	12	..	..	..	..	9	5
	PA OZ Z	5305-054-6652	SCREW, MACHINE MS51957-28 (96906)	EA	12	..	..	..	..	9	6

Section II. REPAIR PARTS LIST - Continued

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
		CONTAINER ASSEMBLY - Continue								
PA OZ Z	5310-983-8483	WASHER, FLAT MS27183-5 (96906)	EA	12	..	..	..	..	9	7
PA OZ Z	1005-891-7904	SPRING, HELICAL, TORSION 11697752(02731)	EA	6	..	..	..	..	9	8
PA OZ Z	1005-891-7918	LEVELER ASSEMBLY 11697753 (02731)	EA	5	..	..	..	..	9	9
PA OZ Z	5305-832-6607	PIN, GROOVED, HEADLESS: 11697714 (19204)	EA	2	..	..	..	..	9	10
PA O ZZ	1005-891-7903	LEVELER ASSEMBLY, AMMUNTION SENSOR: 11697756 (02731)	EA	1	..	..	..	..	9	11
PA OZ Z	5315-842-3308	PIN, SPRING MS16562-100 (96906)	E	1	..	..	..	..	9	12
PA OZ Z	5310-184-8980	WASHER, FLAT: AN960PDS 16L (88044)	EA	1	..	..	..	..	9	13
PA OZ Z	5315-234-1854	PIN, COTTER: MS24665-153 (96906)	EA	3	..	..	..	..	9	14
PA OZ Z	5315-895-3869	PIN, STRAIGHT, HEADLESS: 11697721 (02731)	EA	3	..	..	..	..	9	15
PA OF F	1005-891-7920	ROLLER ASSEMBLY: 11697627 (02731)	EA	3	..	..	..	..	9	16
PA OZ Z	5315-935-9083	PIN, GROOVED, HEADLESS: 0.293 MAX DIA, 3.260 MAX O/A LG 11697719(02731)	EA	1	..	..	..	..	9	17
PA OZ Z	7690-832-5812	DECAL: (CAUTION) 11697702 (02731)	EA	1	..	..	..	..	9	18
XA.....	.....	AMMUNITION CONTAINER 11697701 (02731)	..	1	..	..	..	..	9	19
		ELECTRICAL SYSTEM ASSEMBLY 1169780 (02731)								
N PA OH H	1005-198-8343	CABLE ASSEMBLY, SPECIAL PURPOSE ELECTRICAL 11697770(02731)	EA	1	..	..	..	..	10	1
N PA OZ Z	5305-208-8311	SCREW, MACHINE AN255-8 (88044)	EA	4	..	..	..	..	10	2
N PA OZZ	5310-558-6207	WASHER, FLAT AN960C8L (88044)	EA	4	..	..	..	..	10	3
PC OZ Z	5330-292-0577	PACKING, PREFORMED MS2877-007 (96906)	EA	4	..	..	..	..	10	4
XA		COVER 11697826(02731)	..	1	..	..	..	..	10	5
PA OZ Z	1005-902-3696	COVER ASSEMBLY 11697825 (02731)	EA	1	..	..	..	..	10	6
PA OZ Z	5305-059-3658	SCREW, MACHINE MS51958-62 (96906)	EA	4	..	..	..	..	10	7
PA OZ Z	5310-167-0812	WASHER, FLAT AN960CI0L (88044)	EA	4	..	..	..	..	10	8
PA F H	1005-933-6241	CONTROL BOX A SSEMBLY 11697801 (02731)	EA	1	..	..	..	..	10	9
		HOUSNG AND TUBE ASSY 11697500 (02731)								
PA OZ Z	5310-595-7475	NUT, SELF-LOCKING, HEXAGON: MS20364428 (96906)	EA	1	..	..	..	..	11	1
PA OZ Z	5306-206-1353	BOLT, INTERNAL WRENCHING: MS20004-10 (96906)	EA	1	..	..	..	..	11	2
PA OZ Z	1005-891-7911	CONNECTING LINK, RIGID: 11697635(02731)	EA	1	..	..	..	..	11	3

Section II. REPAIR PARTS LIST - Continued

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
		HOUSING AND TUBE ASSY - Continued								
PA OZ Z	1005-891-7912	LANYARD ASSEMBLY, FIRING: 11697508 (02731)	EA	3	..	..	..	..	11	4
PA OZ Z	5340-904-1662	PIN, QUICK RELEASE: MS17984C405 (96906)	EA	1	..	..	..	..	11	5
PA OZ Z	5305-912-4837	SCREW, MACHINE MS35276-264 (96906)	EA	2	..	..	..	..	11	6
PA OZ Z	5310-167-0753	WASHER, FLAT AN960PD 10L (88044)	EA	2	..	..	..	..	11	7
PA OZ Z	5340-702-3180	PIN,QUICK RELEASE MS17985C618 (96906)	EA	2	..	..	..	..	11	8
PA OZ Z	5305-984-6194	SCREW, MACHINE MS35206-246 (96906)	EA	1	..	..	..	..	11	9
PA OZ Z	5311-849-9002	WASHER, FLAT AN960PD8L (88044)	EA	2	..	..	..	..	11	10
PA OZ Z	5340-205-6301	CLAMP, LOOP MS21919DG4(96906)	EA	1	..	..	..	..	11	11
PA OZ Z	5305-984-6193	SCREW, MACHINE MS35206-245 (96906)	EA	1	..	..	..	..	11	12
PA OZ Z	5340-533-4342	CLAMP, LOOP MS21919DG8 (96906)	EA	1	..	..	..	..	11	13
PA OF F	1005-933-6239	ADAPTER ASSEMBLY 11697624(02731)	EA	1	..	..	..	..	11	14
PA OZ Z	5315-234-1854	PIN,COTTER MS2466-153 (96906)	EA	1	..	..	..	..	11	15
PA OZ Z	5315-895-3869	PIN, STRAIGHT, HEADLESS 11697721 (02731)	EA	1	..	..	..	..	11	16
PA OZ Z	1005-891-7920	ROLLER ASSEMBLY 11697627(02731)	EA	1	..	..	..	..	11	17
PA OZ Z	5325-960-2410	GROMMET MS21266-1 (96906)	EA	1	..	..	..	..	11	18
XA.....	.....	CHUTE ADAPTER, AMMUNITION 11697626 (02731)	..	1	..	..	..	..	11	19
PA OZ Z	1005-832-5810	DUST SEAL 11697554 (02731)	EA	1	..	..	..	..	11	20
PA OZ Z	1005-891-7913	CHUTE, AMMUNITION 11697630(02731)	EA	1	..	..	..	..	11	21
XA.....	.....	HOUSING ASSEMBLY 11697501 (02731)	..	1	..	..	..	..	11	22
XA.....	.....	TUBE ASSEMBLY 11697600 (02731)	..	1	..	..	..	..	11	23
PA OZ Z	5305-737-5592	SCREW, MACHINE MS24693C275 (96906)	EA	1	..	..	..	..	11	24
PA OZ Z	5310-061-7326	NUT, SELF-LOCKING, HEXAGON MS21045-3 (96906)	EA	1	..	..	..	..	11	25
PA OZ Z	1005-891-7909	KNOB, LOCK 11697637 (02731)	EA	1	..	..	..	..	11	26
PA OZ Z	1005-891-7908	SPRING, HELICAL, COMPRESSION 11697647(02731)	EA	2	..	..	..	..	11	27
PA OZ Z	3110-198-1050	BALL,METAL MS 19060-22 (6906)	EA	2	..	..	..	..	11	28
PA OZ Z	5340-807-2636	RING, RETAINING MS 16625-1100 (96906)	EA	1	..	..	..	..	11	29
PA OZ Z	1005-891-7907	CAM, LOCK, GUN MOUNT 11697636 (02731)	EA	1	..	..	..	..	11	30
PA OZ Z	5340-754-1083	RING, RETAINING MS 16625-1137 (96906)	EA	1	..	..	..	..	11	31
PA OZ Z	5341-087-0303	MOUNT, RESILIENT 11697555 (02731)	EA	1	..	..	..	..	11	32

Section II. REPAIR PARTS LIST - Continued

	(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
			CONTROL ROD ASSEMBLY **11697845 (02731)**								
	PA OZ Z	5340-898-6479	ROD END, EXTERNALLY THREADED: LH 11697848(02731)	EA	1	..	..	..	..	12	1
	PA OZ Z	5340-898-6475	ROD END, EXTERNALLY THREADED: RH 11697847(02731)	EA	1	..	..	..	..	12	2
	PA OZ Z	5340-898-6491	PIN, QUICK RELEASE 11697850(02731)	EA	1	..	..	..	..	12	3
	PA OZ Z	7690-891-7921	DECAL 11697851(02731)	EA	1	..	..	..	..	12	4
			SIGHT, REFLEX, HELICOPTER: XM70E1 **10547304 (02731)**								
	PA OZ Z	1270-470-7498	BEAM SPLITTER, OPTICAL 11731200(19200)	EA	1	..	..	..	..	13	1
	PA OZ Z	1270-470-7507	SCREW, EXTERNAL RELIEVED BODY 11731095(19200)	EA	1	..	..	..	..	13	2
	PA OZ Z	5310-929-6395	WASHER, LOCK SPRING MS35338-136B (96906)	EA	1	..	..	..	..	13	3
	XA.....	.....	LENs, OPTICAL INSTRUMENT 10547480(02731)	..	1	..	..	..	..	13	4
	XA.....	.....	RETAINER, BEAMSPLITTER 10547479(02731)	..	1	..	..	..	..	13	5
	PA OZ Z	1270-470-7497	ADAPTER 11731096(19200)	EA	1	..	..	..	..	13	6
	PA OZ Z	6240-155-7840	LAMP 10547031 (02731)	EA	1	..	..	..	..	13	7
N	PA OZ Z	5315-815-9366	PIN, SPRING MS 1655522 (96906)	EA	1	..	..	..	..	13	8
N	PA OZ Z	5355-139-7533	KNOB, WING 10548189(19200)	EA	1	..	..	..	..	13	9
N	PA OZ Z	1270-052-4025	STUD 10548188(19200)	EA	1	..	..	..	..	13	10
			KIT, BORESIGHT **11686583 (19205)**								
	PA OZ Z	4933-930-8951	ADAPTER, ASSEMBLY, BORESIGHT 11686592(19204)	EA	1	..	..	..	..	14	1
	PA OD L	4933-867-6607	BORESIGHT, TELESCOPE 7799773(19204)	EA	1	..	..	..	..	14	2
	PA OZ Z	4933-930-1958	CASE, BORESIGHT KIT 11686584 (19204)	EA	1	..	..	..	..	14	3
	PA OZ Z	4933-930-8952	STREAMER ASSEMBLY, BORESIGHT 5910791(19204)	EA	1	..	..	..	..	14	4
			BULLET TRAP ASSEMBLY **8448153 (19204)**								
	PA OZ Z	4933-404-7447	HARNESS ASSEMBLY 8448127(19204)	EA	1	..	..	..	..	15	1
	PA OZ Z	4030-270-5436	HOOK, CHAIN, S MS87006-3 (96906)	EA	1	..	..	..	..	15	2
	PA OZ Z	1730-995-7806	STREAMER NAS 1091-30H (80205).	EA	1	..	..	..	..	15	3
	PA OZ Z	1090-936-8035	PIN ASSEMBLY 11691238(19204)	EA	1	..	..	..	..	15	4
	PA OZ Z	4933-254-6342	PIN ASSEMBLY, LOCK 8448128(19204)	EA	1	..	..	..	..	15	5
	PA OZ Z	4030-270-5436	HOOK, CHAIN, S MS87006-3 (96906)	EA	1	..	..	..	..	15	2
	XA	.	CABLE 8448126(19204)		1	..	..	..	..	15	6

Section II. REPAIR PARTS LIST - Continued

	(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION Reference Number and FSCM USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15 Day organizational maintenance alw (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
			BULLET TRAP ASSEMBLY-Continued								
	XA.....	.....	PIN..... 8448129 (19204)		1					15	7
	PA OZ Z	4933-235-4941	PAD, DEFLECTOR STOP ..... 11691229(19204)	EA	1					15	8
	PA OZ Z	4933-254-6344	INSERT, DEFLECTOR 8448164 (19204)	EA	1					15	9
	PA OZ Z	4933-254-6345	DEFLECTOR, BULLET TRAP 8448151 (19204)	EA	1					15	10
	XA.....	.....	HOUSING..... 8448152 (19204)		1					15	11
			SUPPRESSOR ASSEMBLY, FLASH 11691135(19204)								
N	PA OZ Z	1005-133-4007	BOLT AND NUT ASSEMBLY 5911079 (19204)	EA	1					16	1
N	XA.....	.....	NUT, FLASH SUPPRESSOR 11691128 (19204)		1					16	2
N	XA.....	.....	BOLT, FLASH SUPPRESSOR 11691129 (19204)		1					16	3
N	XA.....	.....	SUPPRESSOR CLUSTER 11691134 (19204)		1					16	4

Section III. SPECIAL TOOLS LIST

(1) SMR CODE (A) Source	(B) Maint.	(C) Recov.	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) OF MEAS UNIT	(5) UNIT INC IN	(6) 15 Day organizational maintenance alw QTY (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) Illustration (a) Figure No.	(b) Item No.
				TOOLS AND EQUIPMENT FOR MACHINE GUN, 7.62MM: M134 6SF9877 (19204)								
PA	CZ	Z	1005-556-4174	BRUSH,CLEANING, SMALLARMS,BORE 5564174 (19205)	EA	..	..	2	4	9	17	1
PA	CZ	Z	1005-690-3115	BRUSH, CLEANING, SMALL ARMS, CHAMBER 7790452 (19205)	EA	..	..	7	16	30	17	2
PA	CZ	Z	1005-694-1662	BUFFER, CLEANING ROD 7268275 (19204)	EA	..	..	..	..	..	17	3
PA	CZ	Z	1005-726-4109	ROD, SECTION, CLEANING SMALL ARMS 7266109 (19204)	EA	..	..	1	2	4	17	4
PA	CZ	Z	1005-726-6110	SWAB, HOLDER SECTION,SMALL ARMS 7266110 (19204)	EA	..	..	..	..	..	17	5
PA	CZ	Z	1005-793-4761	HANDLE ASSEMBLY, CLEANING RODEA 7266115 (19204)	EA	..	..	..	1	1	17	6
PA	CZ	Z	75 10-763-5996	ENVELOPE, TRANSPARENT MILE43183 (81349)	PG						17	7
PA	OZ	Z	9150-949-0323	LUBRICATING OIL, SEMI-FLUID 8 0Z TU PD688 (81349)	TU	..	4	14	36	72	17	8
PA	OZ	Z	4933-425-6346	TRAP ASSEMBLY, BULLET 8448153 (19204)	EA	..	..	..	..	..	17	9
PA	OZ	Z	4933-652-9950	EXTRACTOR, RUPTUREDCARTRIDGE CASE 7790352 (19204)	EA	..	..	..	..	..	17	10
PA	OZ	Z	4933-933-1957	BORE1CHT KIT (ISSUED AS INITIAL ISSUE ONLY FOR COMPONENTS AND REPLACEMENT ITEMS, SEE HEADING UNDER REPAIR PARTS.) 11686583 (19204)	SE	..	..	..	..	..	17	11
PA	OZ	Z	1005-253-5885	SUPPRESSOR ASSEMBLY, FLASH 11691135	EA	..	..	..	1	1	17	12

SECTION IV. FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX

STOCK NUMBER	FIG.	ITEM
1005-052-9558	4	
1005-115-2607	2	7
1005-133-6007	16	1
1005-198-8343	10	1
1005-253-5885	17	12
1005-443-9907	1	2
1005-556-4174	17	1
1005-690-3115	17	2
1005-694-1662	17	3
1005-726-6109	17	4
1005-726-6110	17	5
1005-793-6761	17	6
1005-832-5810	11	20
1005-832-5811	8	5
1005-832-8549	7	12
1005-884-2169	3	
1005-891-7903	9	11
1005-891-7904	9	8
1005-891-7906	8	4
1005-891-7907	11	30
1005-891-7908	11	27
1005-891-7909	11	26
1005-891-7911	11	3
1005-891-7912	11	4
1005-891-7913	11	21
1005-891-7918	9	9
1005-891-7920	9	16
1005-891-7920	11	17
1005-891-7923	7	11
1005-891-7924	2	13
1005-891-7926	2	22
1005-902-3696	10	6
1005-903-0751	2	23
1005-903-0933	3	13
1005-913-9900	5	2
1005-913-9901	5	6
1005-919-3916	3	9
1005-919-3918	3	6
1005-919-3919	3	12
1005-919-3920	3	14
1005-919-7014	4	1
1005-919-7015	4	9
1005-919-8594	3	2
1005-919-8595	3	4
1005-921-6241	2	9
1005-922-8032	6	3
1005-922-8037	6	7
1005-922-8040	6	8
1005-922-8043	6	5
1005-922-8044	6	11
1005-922-8049	6	6
1005-922-8052	6	9
1005-925-4164	4	6
1005-925-4750	4	7
1005-930-6305	2	15
1005-930-6306	2	14
1005-930-7587	2	21
1005-933-6236	2	11
1005-933-6239	11	14
1005-933-6240	8	1
1005-933-6241	10	9
1005-938-8226	2	10
1005-990-9281	2	6
1090-936-8035	15	4
1270-052-4025	13	10
1270-470-7497	13	6
1270-470-7498	13	1
1270-470-7507	13	2
1270-832-5895	1	4
1730-995-7806	15	3
3110-089-5035	5	8
3110-198-1050	11	28
3110-921-5820	5	7
3110-941-7467	3	15
4030-270-5436	15	2
4933-235-4941	15	8
4933-254-6342	15	5
4933-254-6344	15	9
4933-254-6345	15	10
4933-254-6346	17	9
4933-404-7447	15	1
4933-652-9950	17	10
4933-867-6607	14	2
4933-930-1957	17	11
4933-930-1958	14	3
4933-930-8951	14	1
4933-930-8952	14	4
5305-054-6652	9	6
5305-054-6669	6	4
5305-059-3658	10	7
5305-059-3659	6	1
5305-059-3660	2	3
5305-059-3662	2	1
5305-082-6986	3	8
5305-143-2901	3	11
5305-208-8311	10	2
5305-717-5592	11	24
5305-832-6607	9	10
5305-857-5867	2	19
5305-898-6498	2	5
5305-912-4818	2	12
5305-912-4818	7	2
5305-912-4837	11	6
5305-933-6254	2	16
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5310-167-0812	10	8
5310-184-8980	9	13
5310-184-9001	2	17
5310-184-9002	11	10
5310-306-3167	7	6

SECTION IV. FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX - Continued

STOCK NUMBER	FIG.	ITEM
5310-558-6207	10	3
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5310-833-8172	7	8
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5310-921-5126	3	5
5310-929-6395	13	3
5310-935-9074	7	3
5310-936-9642	7	7
5310-983-8483	9	7
5315-058-9767	3	10
5315-135-1112	9	2
5315-143-6422	6	10
5315-234-1854	9	14
5315-234-1854	11	15
5315-558-5141	6	12
5315-812-4658	4	5
5315-812-4658	5	1
5315-815-9366	13	8
5315-842-3308	9	12
5315-895-3869	9	15
5315-895-3869	11	16
5315-930-0014	5	5
5315-933-9481	5	3
5315-935-9083	9	17
5325-960-2410	11	18
5330-292-0577	10	4
5340-087-0303	11	32
5340-205-6301	11	11
5340-533-5342	11	13
5340-702-3180	11	8
5340-754-1083	11	31
5340-807-2636	11	29
5340-849-8121	2	8
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5340-898-6479	12	1
5340-898-6490	9	3
5340-898-6491	12	3
5340-904-1662	11	5
5340-921-5159	3	1
5340-921-5161	3	3
5340-998-0611	2	2
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5365-803-7315	9	1
6240-155-7840	13	7
7510-763-5996	17	7
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AN960PD516L	88044	9	13
MILE43183	81349	17	7
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MS16562-100	96906	9	12
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MS16625-1137	96906	11	31
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NAS670-31	80205	9	1
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Section IV. FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX - Continued

REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.
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11697637	02731	11	26
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65F9809	18894	3	9
65F9857	19204	4	4
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Section IV. FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX - Continued

REFERENCE NO.	MFR CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFR CODE	FIG. NO.	ITEM. NO
7266110	19204	17	5	8448126	19204	15	6
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7268275	19204	17	3	8448128	19204	15	5
7790352	19204	17	10	8448129	19204	15	7
7790452	19205	17	2	8448151	19204	15	10
7799773	19204	14	2	8448152	19204	15	11
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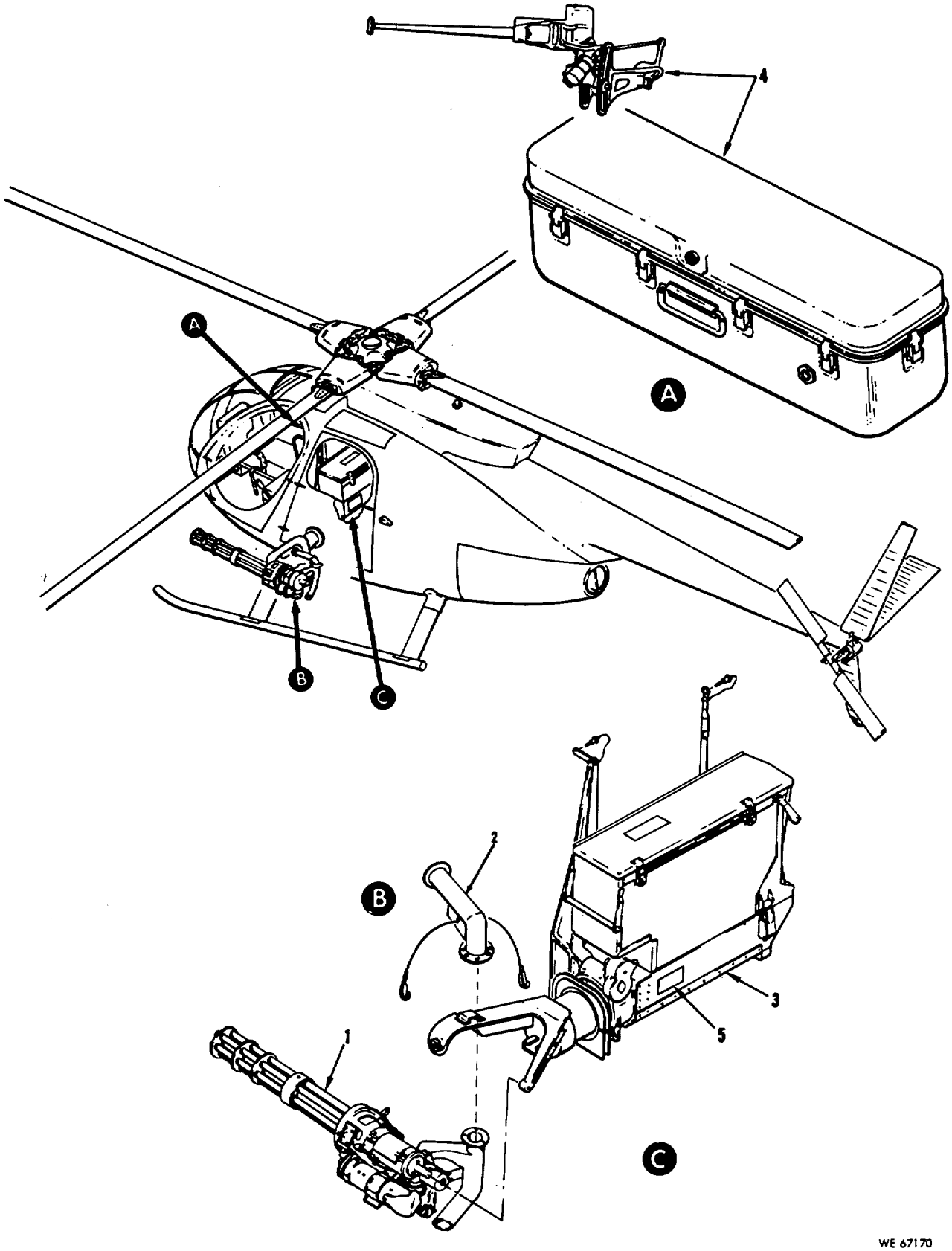


Figure 1. Components of armament subsystem M27.

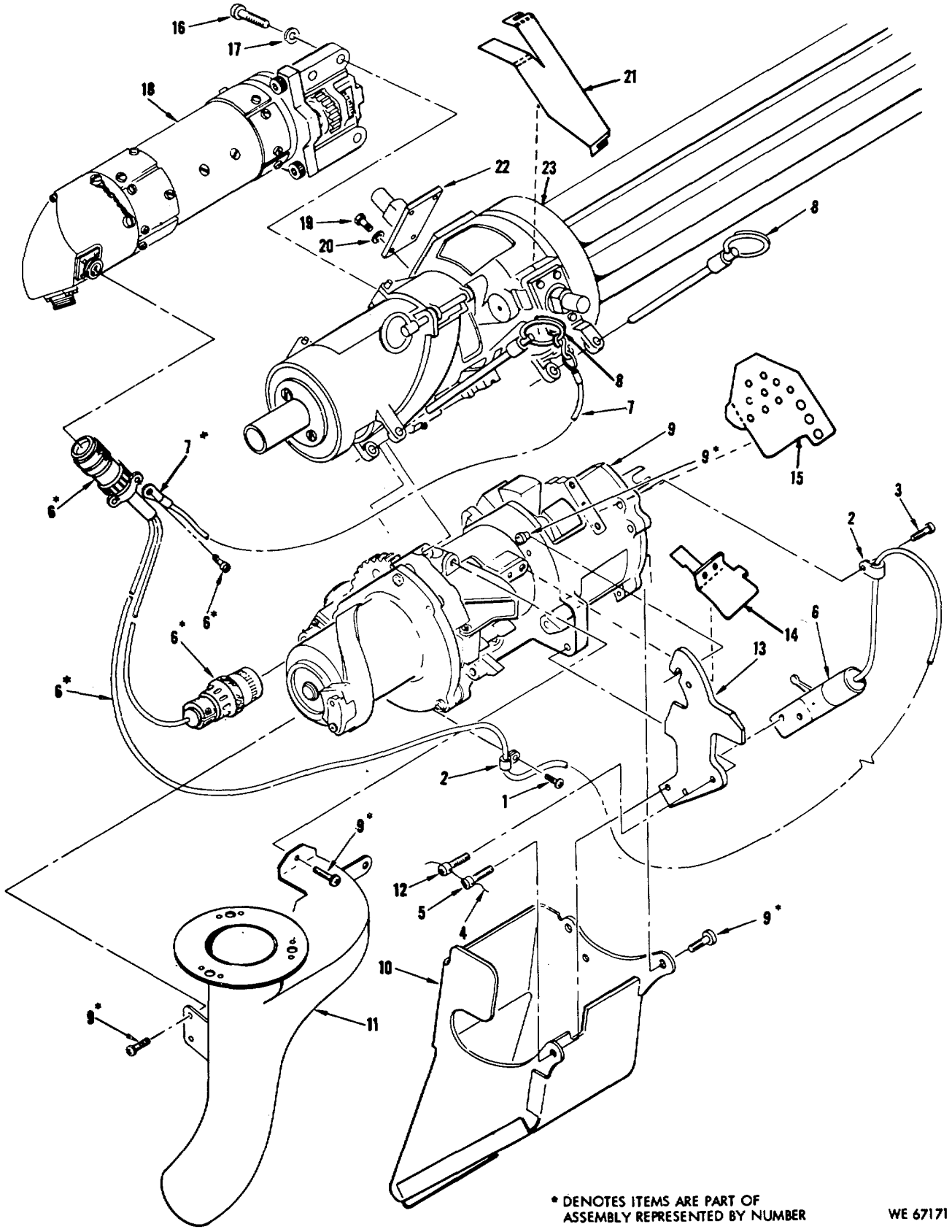


Figure 2. Gun assembly - exploded view.

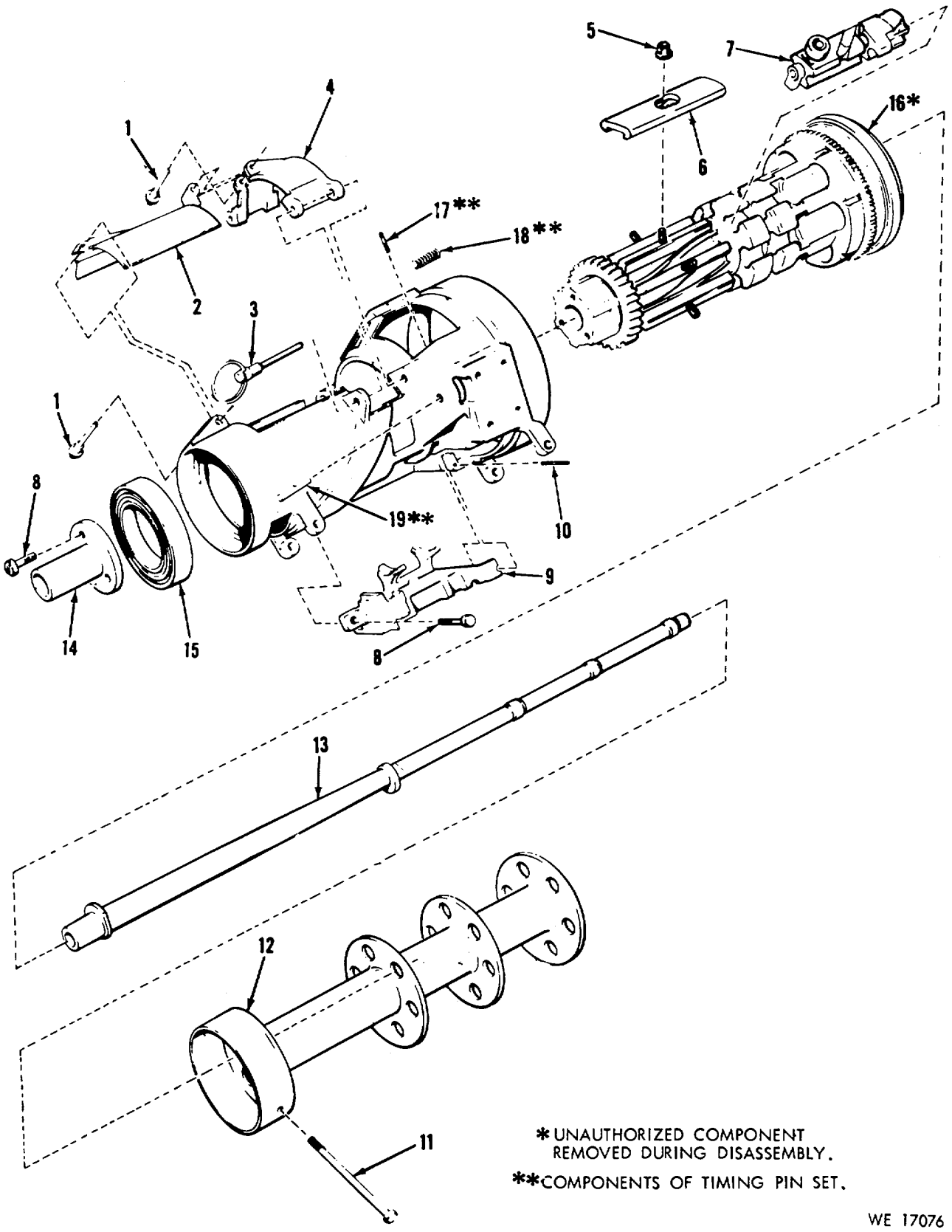


Figure 3. 7.62 Millimeter machine gun M134 - partially exploded view.

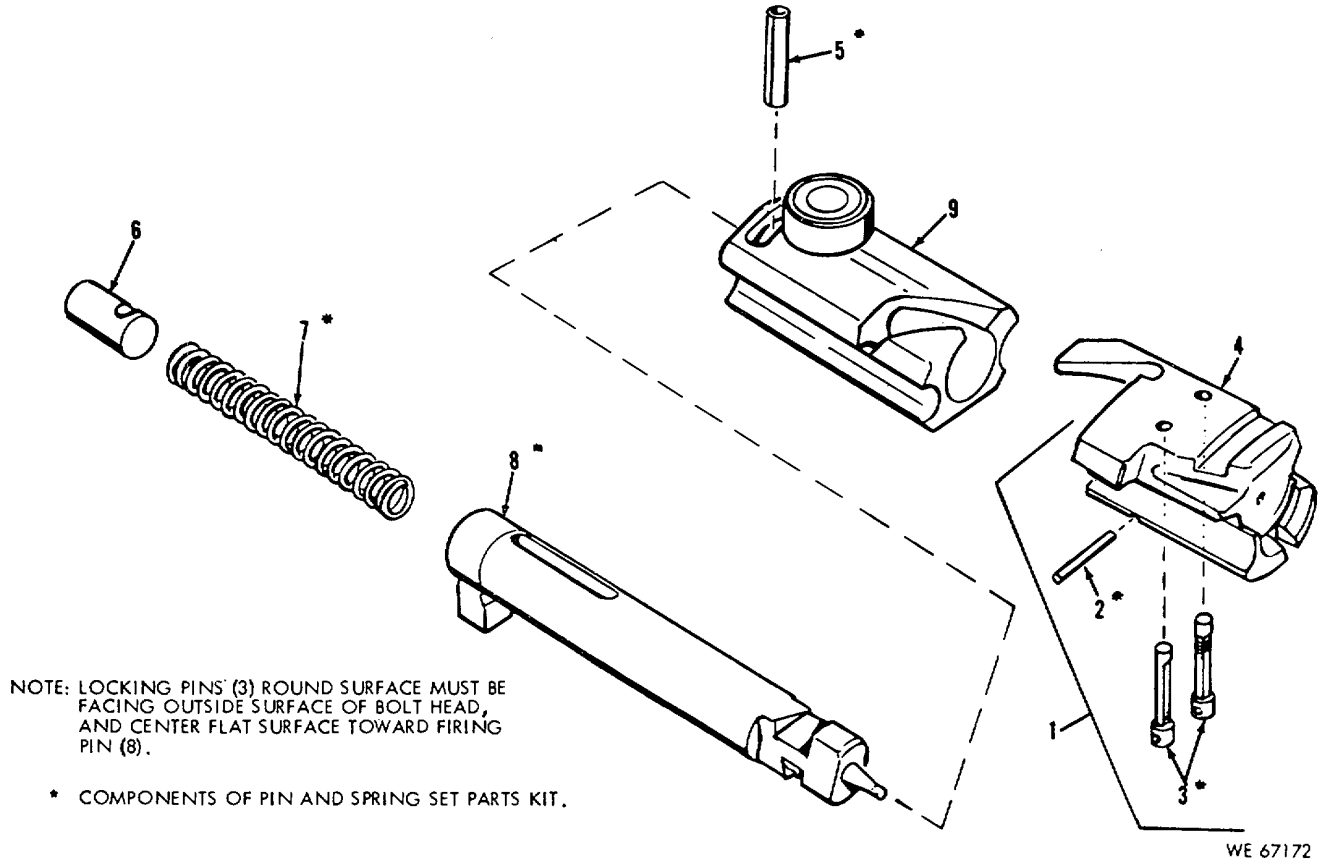


Figure 4. Bolt assembly - exploded view.

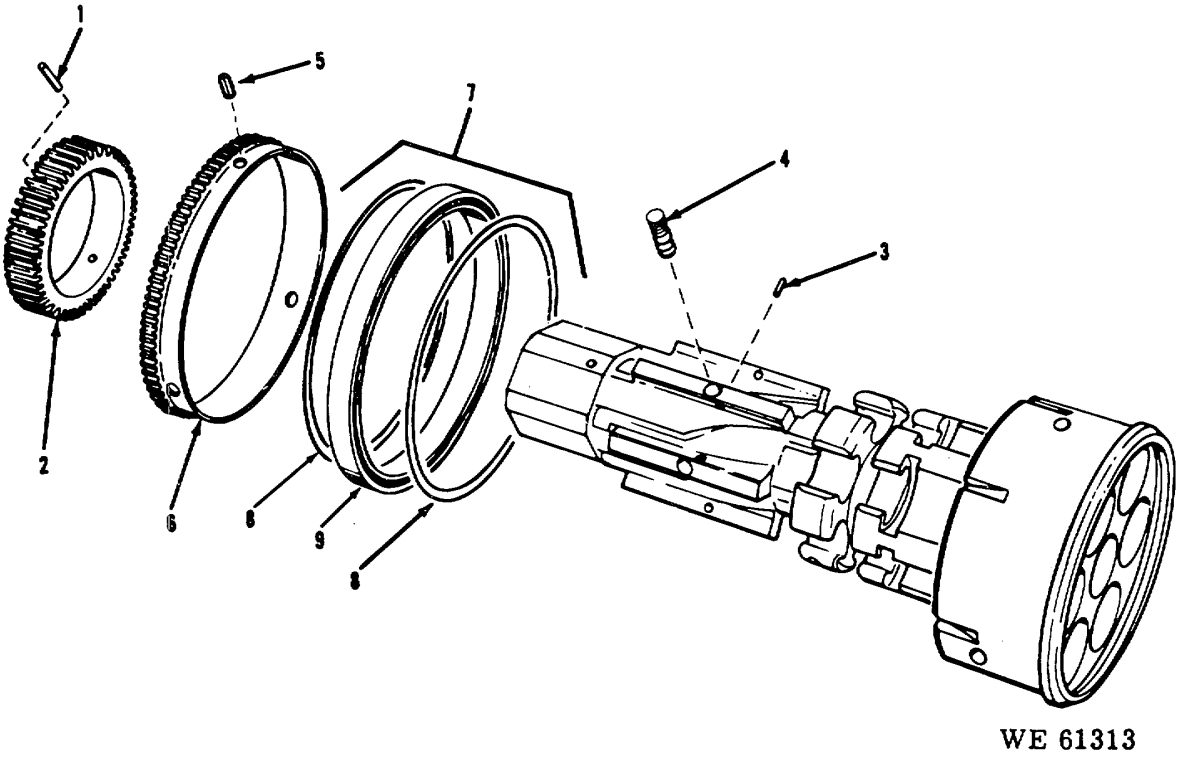


Figure 5. Rotor assembly - partially exploded view.

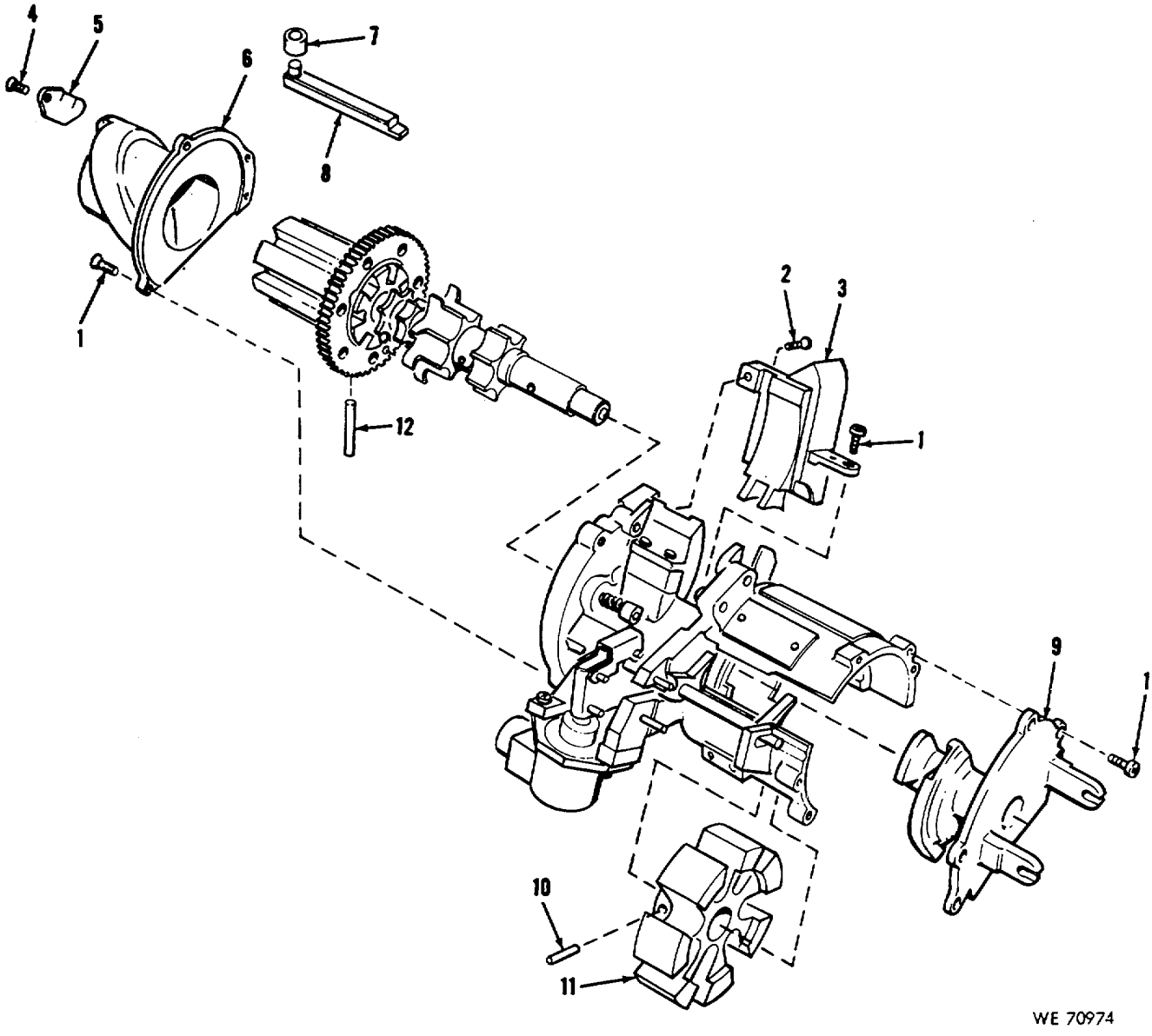


Figure 6. Delinking feeder MA U-56/A - partially exploded view.

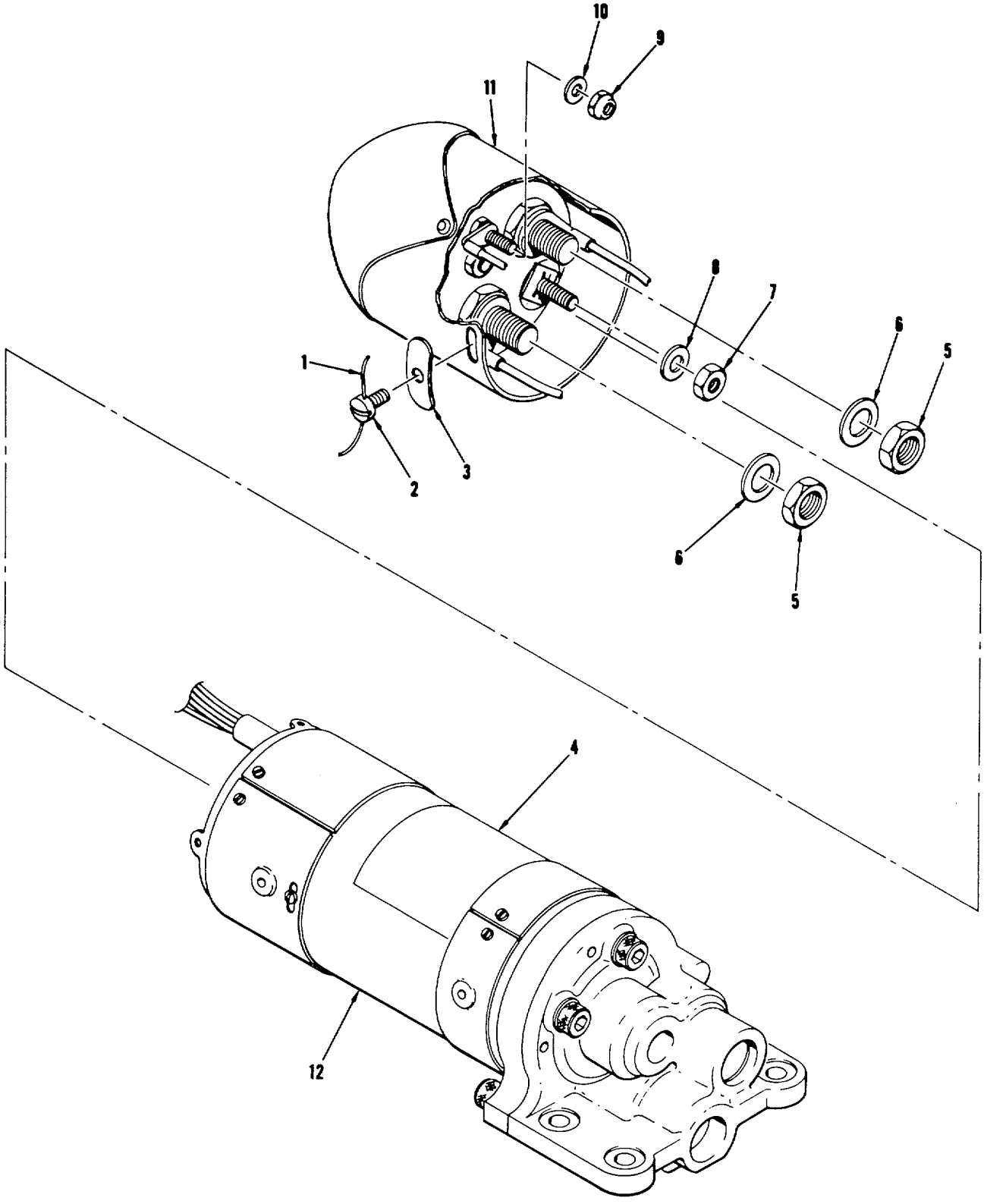
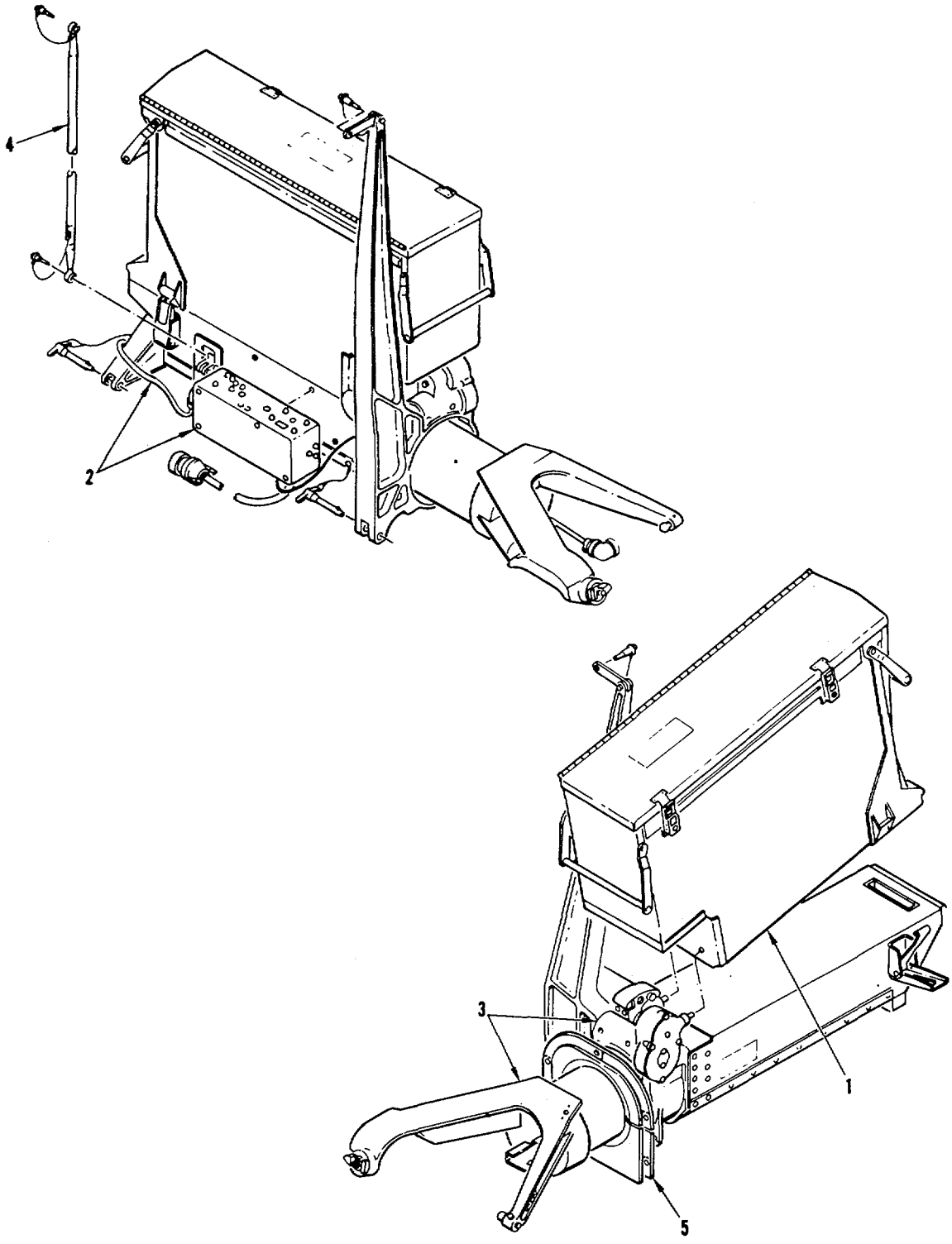


Figure 7. Electric gun drive assembly - partially exploded view.



WE 70972

Figure 8. Mount assembly - partially exploded view.

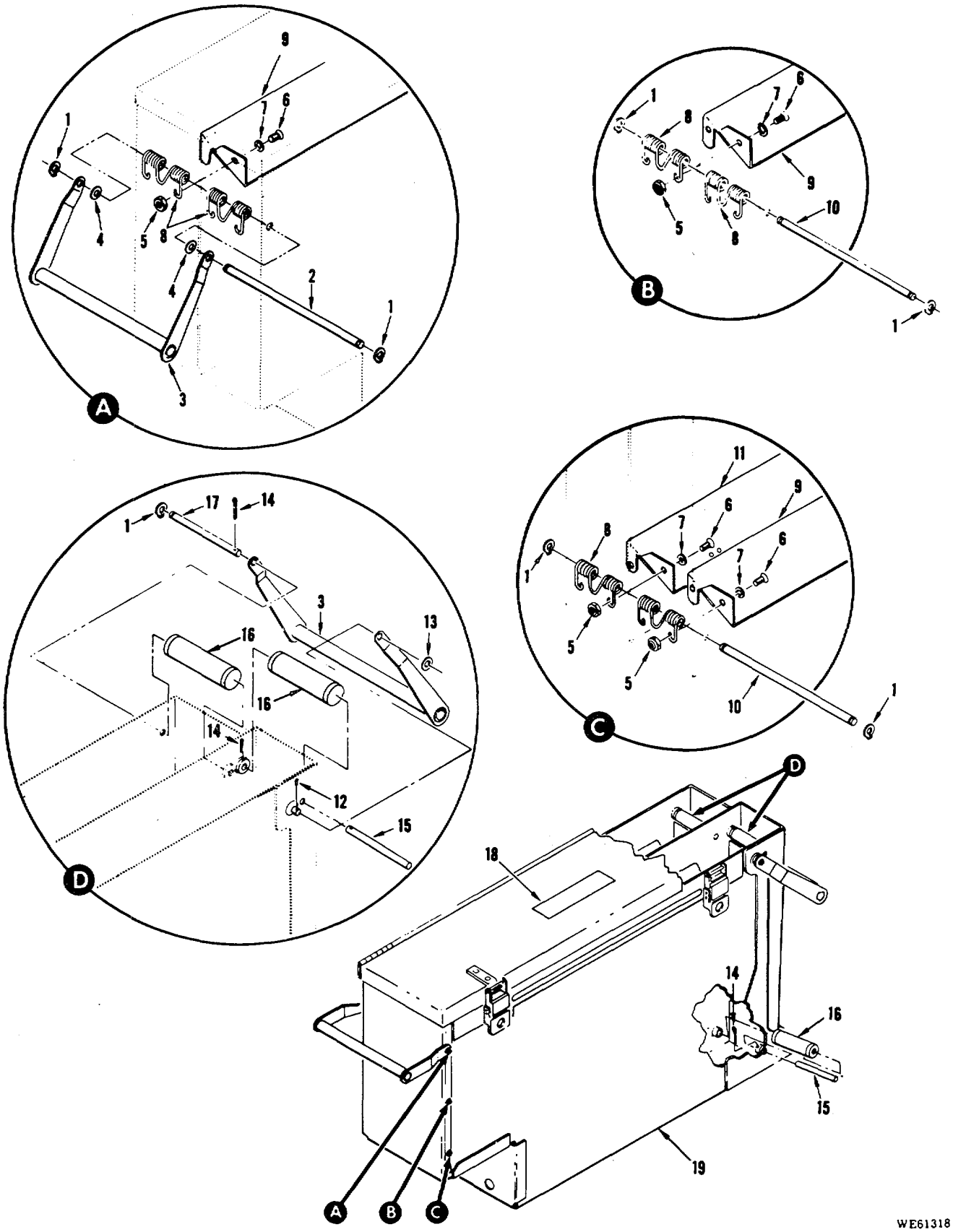


Figure 9. Ammunition container assembly - partially exploded view

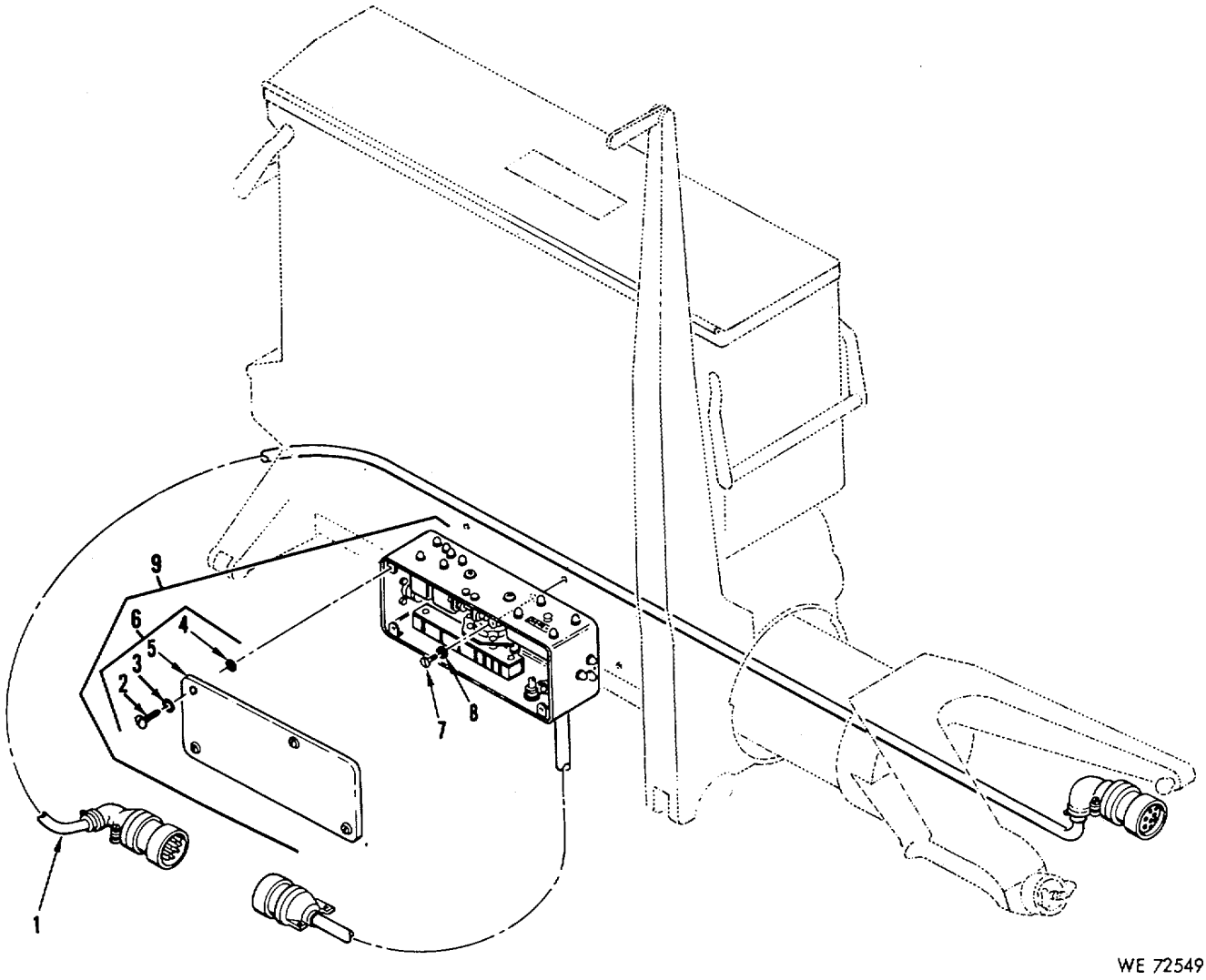


Figure 10. Electrical system assembly - partially exploded view.

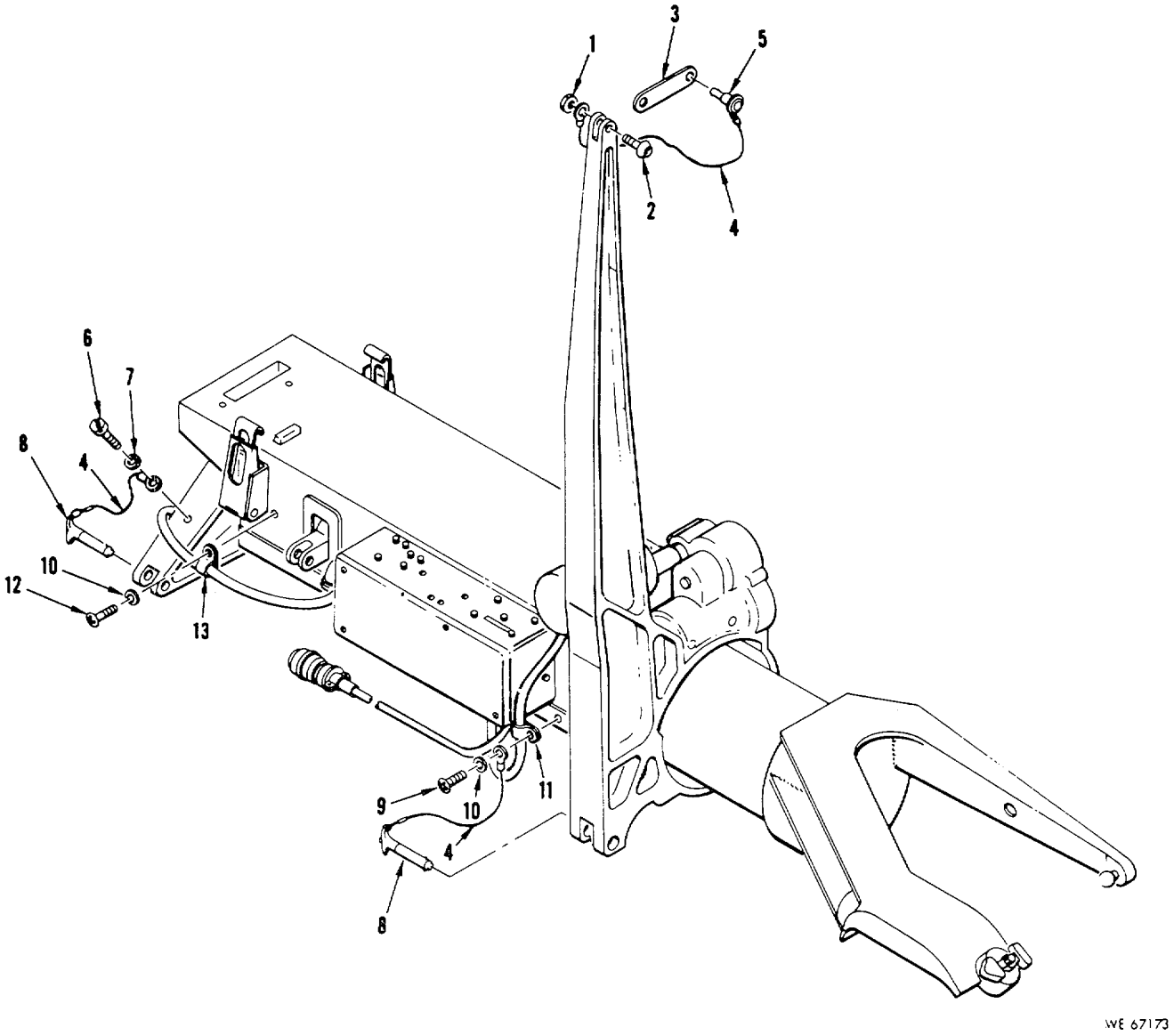
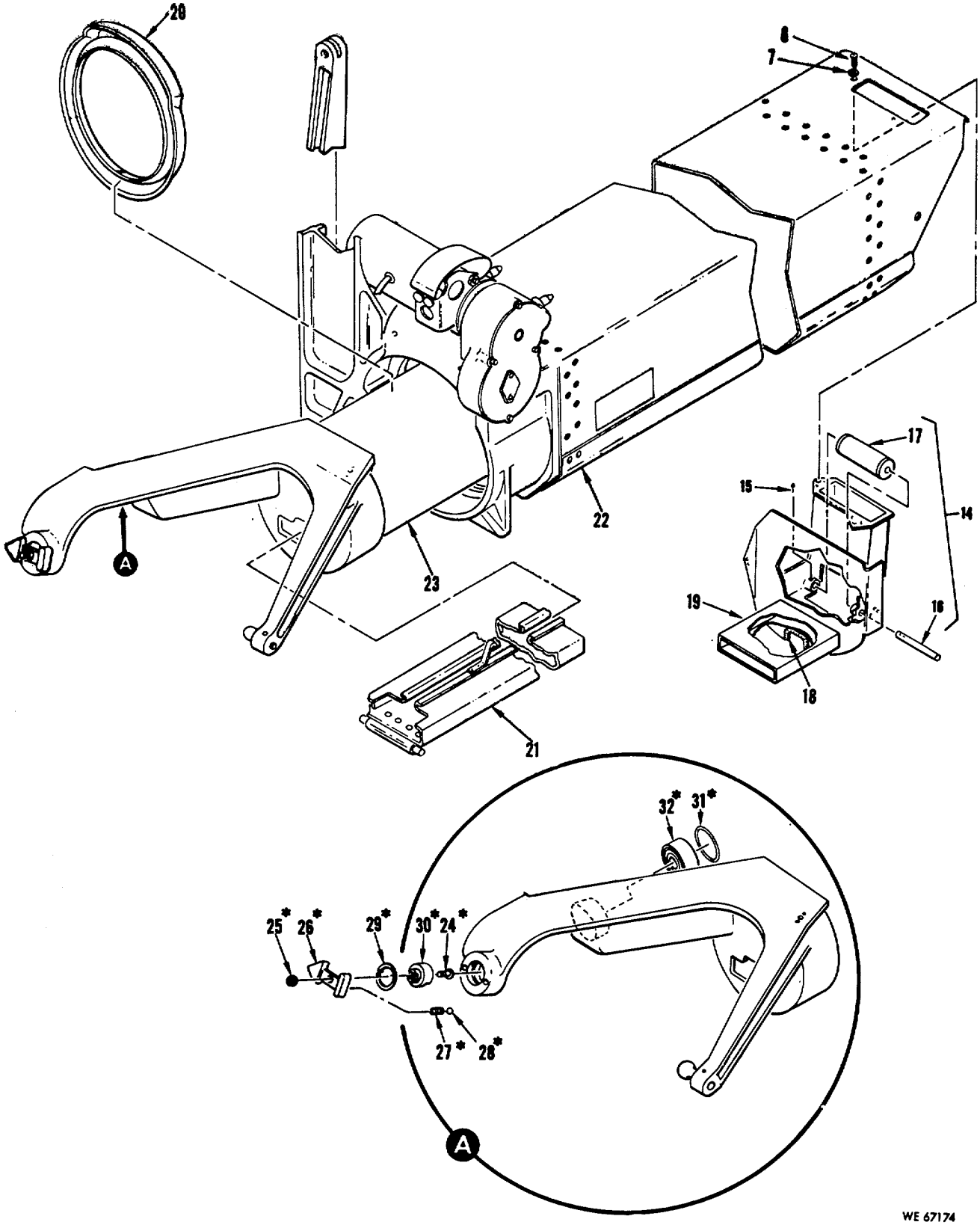


Figure 11. Housing and tube assembly -partially exploded view (sheet 1 of 2).



*Denotes items are subassembly components of item 23.

Figure 11. Housing and tube assembly - partially exploded view (sheet 2 of 2).

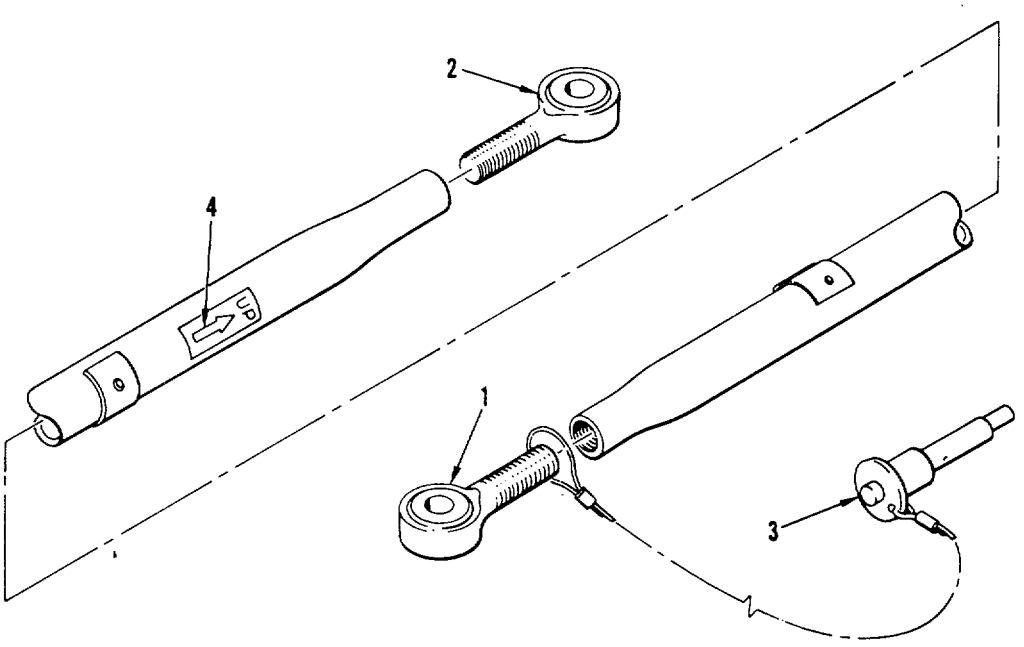


Figure 12. Control rod assembly - partially exploded view.

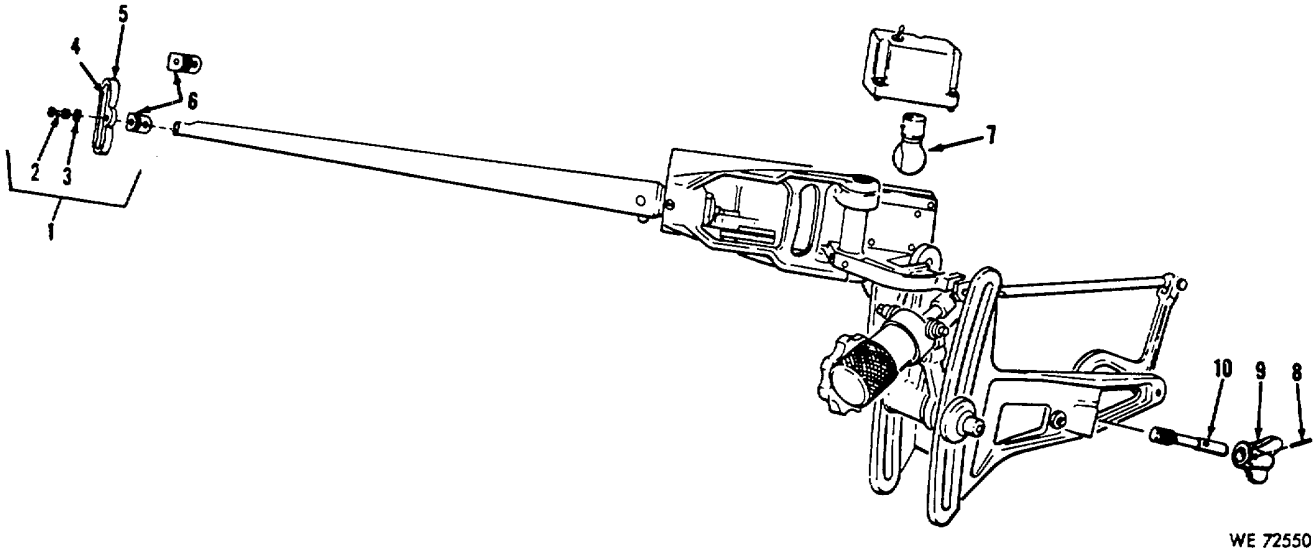
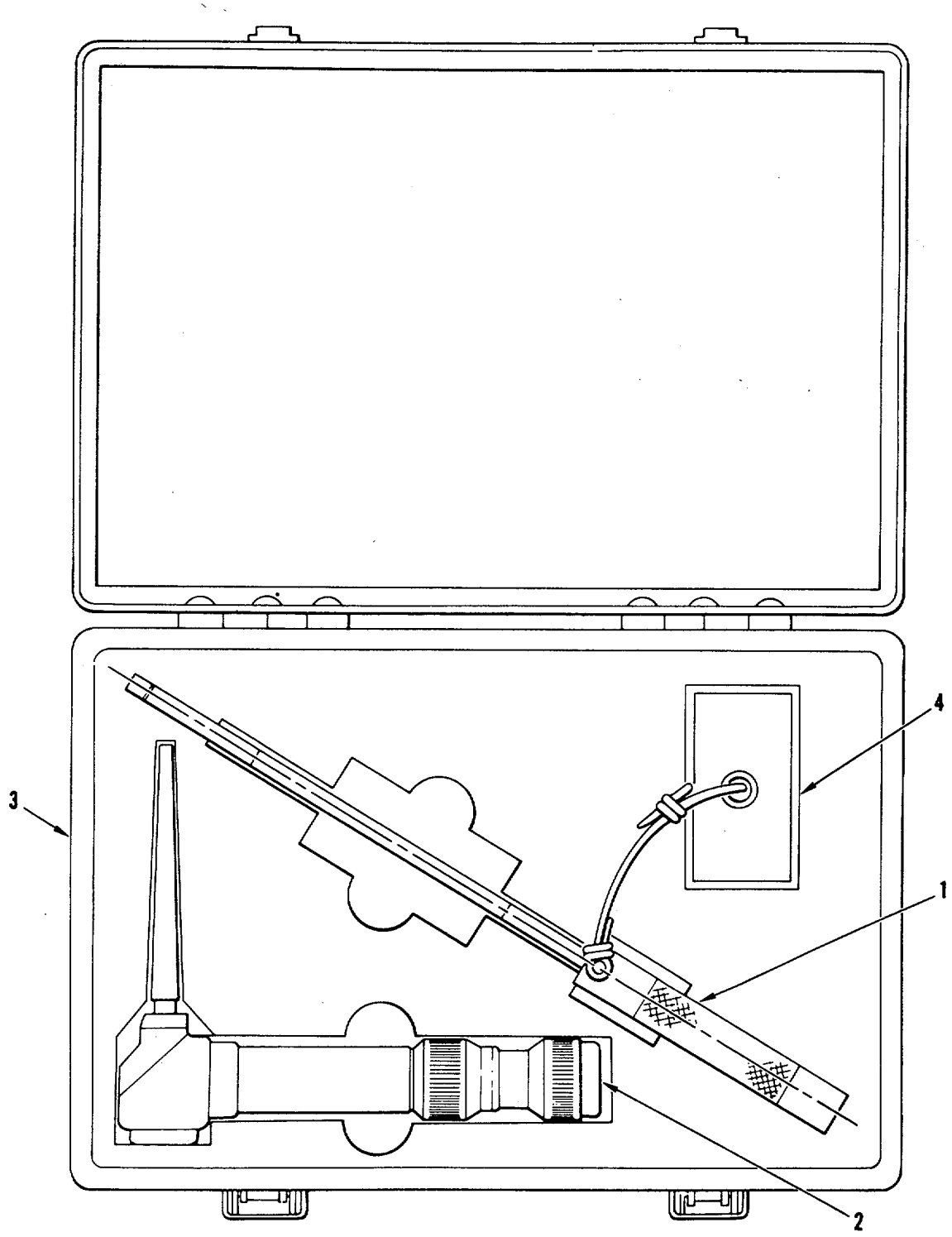
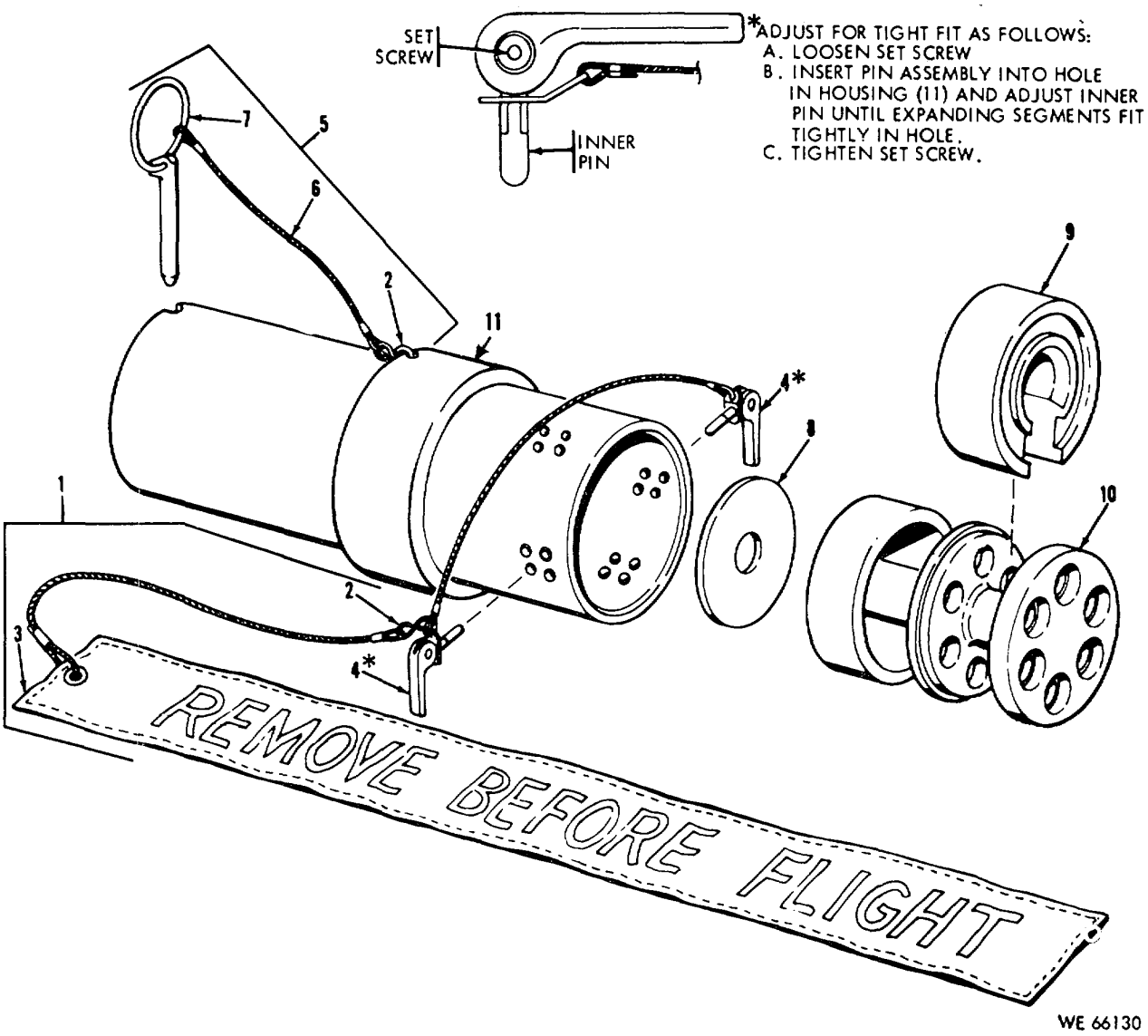


Figure 13. Helicopter reflex sight XM70E1 - partially exploded view.



WE 15666A

Figure 14. Boresight kit.



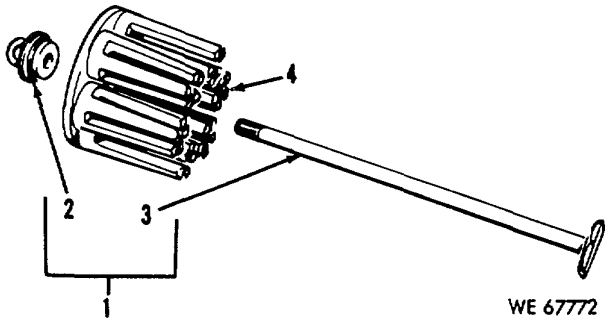


Figure 15. Bullet trap assembly - partially exploded view.

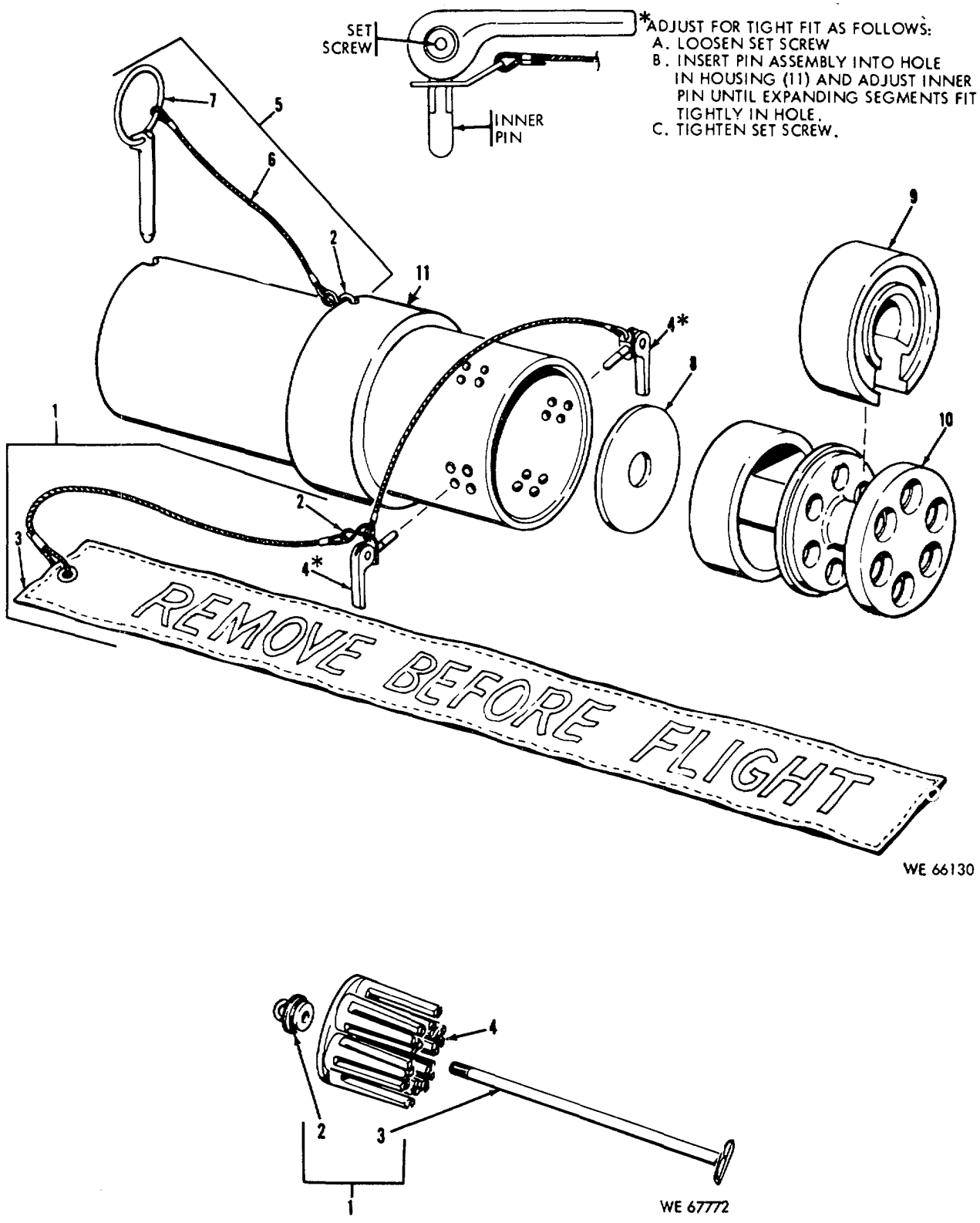


Figure 16. Flash suppressor assembly - exploded view.

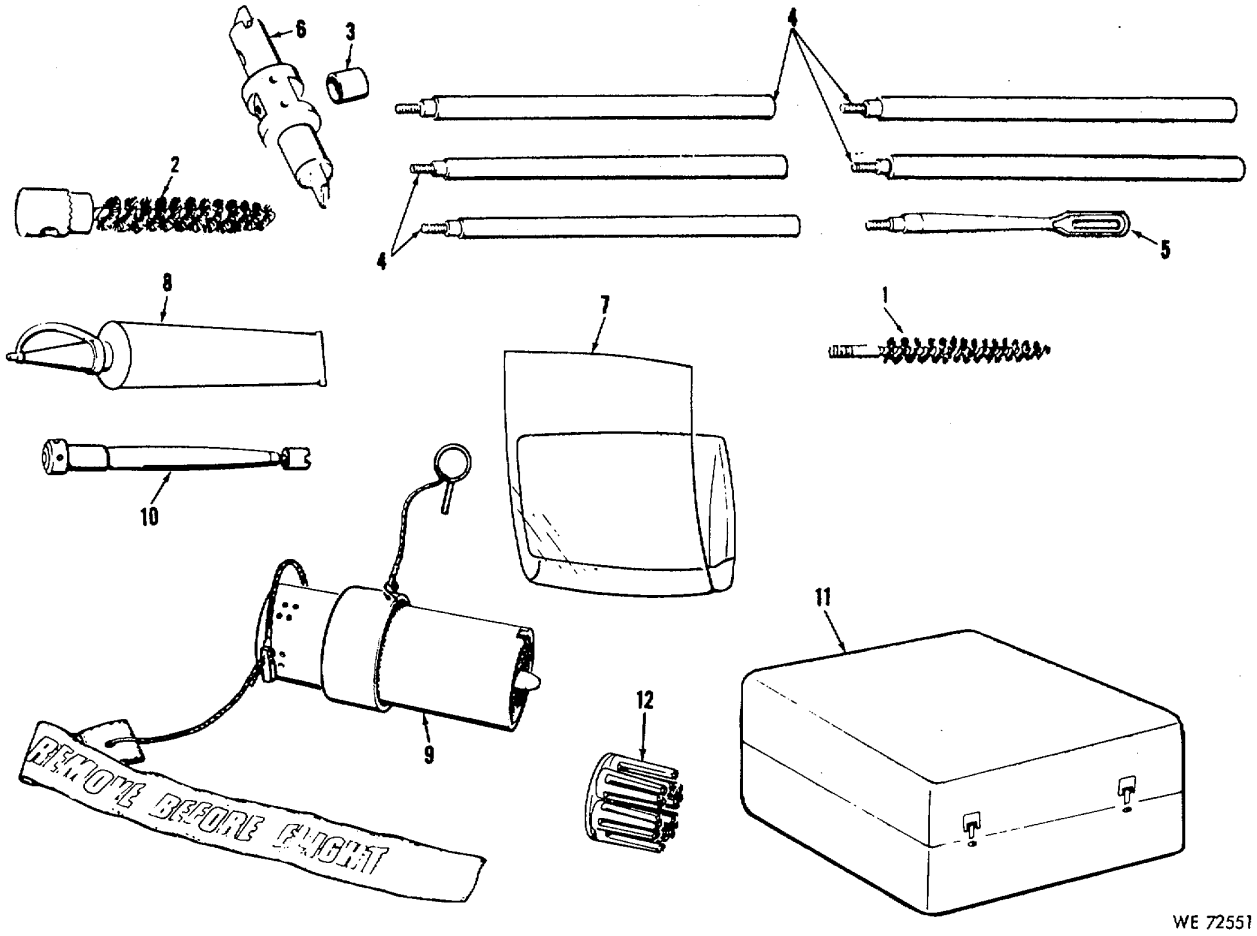


Figure 17. Tools and equipment.

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CREIGHTON W. ABRAMS
General, United States Army
Chief of Staff

Official:

VERNE L. BOWERS
Major General, United States Army
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