

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

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**Aviation Intermediate and Depot 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)**

**This copy is a reprint which includes  
current pages from Changes 1 through 3.**

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

**JULY 1969**

CHANGE }

No. 3 }

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D C., 17 December 1975

**Aviation Intermediate and Depot 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 9-1005-298-35P, 12 July 1969, 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 (O), Aviation Intermediate Maintenance (F), and Depot Maintenance (D).

By Order of the Secretary of the Army:

Official:

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

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. 413), Direct and General Support maintenance requirements for 7.62-MM Machine Gun, High Rate, M27.

Changes in force C1, C2

CHANGE }  
No. 2 }

HEADQUARTERS,  
DEPARTMENT OF THE ARMY  
WASHINGTON, D. C., 23 September 1971

**Direct Support, General Support,  
and Depot Maintenance Repair  
Parts and Special Tools List  
ARMAMENT SUBSYSTEM, HELICOPTER,  
7.62 MILLIMETER MACHINE GUN:  
HIGH RATE, XM27E1  
(1005-933-6242)  
(USED ON OH-6A AND OH-58A HELICOPTERS)**

TM 9-1005-298-35P, 12 July 1969, is changed as follows:

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code	(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) Depot maint alw per 100 equip	(9) 1-yr alw per 100 equip cntgcy	(10) Illustration	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
					<p><i>Pages 9 through 12. Beginning with figure 6, item 1, delete all entries identified with figure 6 (6-1 through 6-51) and substitute the following.</i></p> <p style="text-align: center;"><b>FEEDER, DELINKING: MAU-56/A-11701120 (19205)</b></p>									
C P O	5305-059-3659	SCREW, MACHINE: PAN HEAD, CROSS-RECESSED, CRES, NO. 10-32UNF-2A, 1/2 LONG MS51958-63 (96906)	EA	13	3	8	17	3	8	17	204	75	6	1
C P O	5305-937-4242	SCREW, MACHINE: CRES, FL CTSK HD, CROSS-RECESSED, NO. 10-32UNF-2A, 7/16 LONG 11701219 (19204)	EA	1	1	2	4	1	2	4	48	50	6	2
C P O	1005-922-8032	GUIDE LINK: 11686380 (19205)	EA	1	1	2	4	1	2	4	48	25	6	3
C P O	1006-922-8031	GUIDE, ENTRANCE: 11686379 (19205)	EA	1	1	2	4	1	2	4	48	23	6	4
C P F	5305-059-3657	SCREW, MACHINE: PAN HEAD, CROSS-RECESSED, CRES, NO. 10-32UNF-2A, 3/8 LONG MS51958-61 (96906)	EA	1	2	4	8	2	4	8	96	60	6	5
		GUIDE, NOSE: 11686381 (19205)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6
<p><b>Note: This nose guide must be replaced by nose guide 11697451 (Issued as part of gun assembly-See Fig. 2, Item 11) Before feeder is installed on XM27E1.</b></p>														
C P O	5305-054-6669	SCREW, MACHINE: PAN HEAD, CROSS-RECESSED, CRES, NO. 8-32UNC-2A, 7/16 LONG MS51957-44 (96906)	HD	2	*	*	*	*	*	*	12	1	6	7
C P O	1005-922-8043	INSERT, FEEDER: CAMHOUSING 11701129 (19205)	EA	1	*	*	1	*	*	1	12	3	6	8
C P F	5340-815-4926	INSERT, SCREWTHREAD: CRES, 8-32 INT THD, 0.220 EXT THD, 0.246 OA LONG MS21209C0815 (96906)	EA	2	1	2	4	1	2	4	48	100	6	9
C P O	1005-922-8049	HOUSING, FEEDER CAM: 11701139 (19205)	EA	1	*	*	*	*	*	*	12	3	6	10
C P O	1005-922-8037	ROLLER, PUSH ROD: 11701122 (19205)	EA	7	3	6	13	3	6	13	156	100	6	11
C P O	1005-922-8040	PUSH ROD ASSEMBLY: 11701126 (19205)	EA	7	1	4	7	1	4	7	84	80	6	12
C P F	3110-922-8036	BEARING, BALL, ANNULAR: 11701116 (19205)	EA	1	3	6	13	3	6	13	156	50	6	18
C P O	5315-143-6422	PIN, SPRING: TUBULAR, COILED, 0.182 OD, 0.86 LONG 8447845 (19204)	EA	2	3	6	13	3	6	13	156	200	6	14
C P O	1005-922-8052	PLATE, FORWARD GUIDE: 11701216 (19205)	EA	1	*	1	1	*	1	1	12	8	6	16
C P H	3120-922-8027	BEARING, SLEEVE: 11701115 (19204)	EA	1	.....	.....	.....	1	2	3	36	40	6	16
X1	.....	PLATE 11701138 (19204)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6	17
C P O	1005-922-8044	SPROCKET, FEEDER: 11701130 (19205)	EA	1	*	1	1	*	1	1	12	10	6	18

(1) SMR Code	(2) Federal Stock No.	(3) Description Reference Number & Mfr. Code Usable on Code	(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) Depot maint alw per 100 equip	(9) 1-yr alw per 100 equip cntgcy	(10) Illustration	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
					C P F	1005-922-8053	STRIPPER, SLEEVE AND PIN ASSEMBLY: 11701217 (19205)	EA	1	*			1	2
N P F	5315-823-8740	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/16 OD, 3/8 LG MS16562-192 (96906)	HD	1	*	*	*	*	*	*	12	1	6	20
X1		SLEEVE 11686382		1									6	21
C P O	5315-558-5141	PIN, SPRING: TUBULAR, SLOTTED, CRES, 3/16 OD, 7/16 LONG MS16562-241 (96906)	EA	1	1	2	4	1	2	4	48	100	5	22
C P F	1005-943-5661	GEAR, FEEDER: 11701131 (19205)	EA	1	*	1	1	*	1	1	12	15	6	23
C P F	1005-922-8054	GUIDE ASSEMBLY, PUSH ROD: 11701218 (19205)	EA	1	*	1	2	*	1	2	24	8	6	24
C P F	5315-234-7465	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/8 OD, 7/16 LONG MS16562-220 (96906)	EA	1	1	2	4	1	2	4	48	100	6	26
N X1		GUIDE, PUSH ROD 11701135 (19204)		1									6	26
C P F	1005-922-8047	SHAFT, SHOULDERED: 11701136 (19205)	EA	1	*	1	2	*	1	2	24	8	6	27
C P F	5305-059-3661	SCREW, MACHINE: PAN HEAD, CROSS- RECESSED, CRES, NO. 10-32UNF-2A, 3/4 LONG MS51958-65 (96906)	EA	3	5	12	24	5	12	24	288	100	6	28
C P F	5340-800-7874	INSERT, SCREW THREAD: CRES, NO. 10-32NF-3, 0.256 EXT THD DATA, 0.285 OA LONG MS21209F1-15 (96906)	EA	3	REF	REF	REF	REF	REF	REF	REF	REF	6	29
C P F	1005-922-8045	GUIDE, FEEDER: 11701132 (19205)	EA	1	*	1	1	*	1	1	12	8	6	30
C P F	1005-922-8048	GUIDE, CAM: 11701137 (19205)	EA	1	*	1	1	*	1	1	12	7	6	31
C P F	5315-812-4658	PIN, SPRING: TUBULAR, COILED, CRES, 1/8 OD, 5/8 LONG MS39086-141 (96906)	HD	2	REF	REF	REF	REF	REF	REF	REF	REF	6	32
N P F	5315-846-2142	PIN, SPRING: TUBULAR, COILED, CRES, 1/8 OD, 1/2 LONG MS39086-139 (96906)	EA	2	3	6	13	3	6	13	156	100	6	33
C P F	1005-922-8041	LINK, FEEDER: 11701127 (19205)	EA	1	1	2	4	1	2	4	48	25	6	34
C P F	1005-922-8042	ARM, PIVOT: 11701128 (19205)	EA	1	1	2	4	1	2	4	48	25	6	35
C P F	5310-844-3302	NUT, EXTENDED WASHER, HEXAGON: CRES, NO. 10-32UNJF-3B MS21043-3 (96906)	EA	1	1	2	4	1	2	4	48	25	6	36
C P F	5945-922-8056	SOLENOID, ELECTRICAL: 11701134 (19205)	EA	1	1	1	3	1	1	3	36	12	6	37
C P F	5306-059-3656	SCREW, MACHINE: PAN HEAD, CRASS- RECESSED, CRES, NO. 10-32UNF-2A, 5/16 LONG MS61958-60 (96906)	EA	2	2	4	8	2	4	8	96	50	6	38
C P F	1005-922-8038	SPRING, CLEARING: 11701124 (19205)	EA	1	*	1	2	*	1	2	24	10	6	39
C P F	1005-922-8050	GUIDE, CLEARING: 11701140 (19205)	EA	1	1	2	4	1	2	4	48	25	6	40
P D	5306-253-5607	SCREW, DRIVE: RD HD, S, CD PLTD, TYPE U, NO. O, 3/16 LONG MS21318 (96906)	EA	2								100	6	41
X2D	1005-922-8035	PLATE, IDENTIFICATION: 11701098 (19205)	EA	1									6	42
N P F S	1005-192-9551	HOUSING ASSEMBLY, FEEDER: 11691250 (19204)	EA	1	*	1	2	*	1	2	24	24	6	43

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code	(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) Depot maint alw per 100 equip	(9) 1-yr alw per 100 equip cntgcy	(10) Illustration	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
					<b>HOUSING ASSEMBLY, FEEDER: 11691250 (19204)</b>									
C P F	1005-915-5700	TIMING PIN SET, FEEDER DELINKER: 5910338 (19204)	EA	.....	*	1	2	*	1	2	24	15	6.1	1
X1	.....	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/16 OD, 1/2 LONG MS16562-194 (96906)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	2
C X1	.....	BUTTON 11701056 (19204) 1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	3
X1	.....	SPRING, HELICAL, COMPRESSION: CD PLTD, S, 0.300 OD, 1 LG (FREE), 6 1/2 COILS, 0.026 DIA WIRE MS24585-1156 (96906)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	4
C P F	5315-881-2253	PIN, TIMING 11701055 (19204)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	5
C P F	5315-826-3251	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/8 OD, 1/2 LONG MS16562-221 (96906)	EA	3	2	4	8	2	4	8	96	50	6.1	6
C P F	5315-826-3251	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/8 OD, 5/8 LONG MS16562-223 (96906)	EA	3	2	4	8	2	4	8	96	30	6.1	7
N P F	5315-846-2140	PIN, SPRING: TUBULAR, COILED, CRES, 1/8 OD, 7/8 LONG MS39086-143 (96906)	EA	2	3	6	13	3	6	13	156	100	6.1	8
C P F	1005-922-8039	PLATE, INSTRUCTION: 11701125 (19205)	EA	1	*	*	1	*	*	1	12	5	6.1	9
C P F	5340-721-7906	INSERT, SCREW THREAD: MS122199 (96906)	EA	3	3	8	17	3	8	17	204	100	6.1	10
C P F	5340-800-7874	INSERT, SCREW THREAD: MS21209F1-15 (96906)	EA	13	REF	REF	REF	REF	REF	REF	REF	REF	6.1	11
X1	.....	HOUSING, FEEDER 11686378 (19204)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	12

Page 43. Figure 6, is superseded as follows:

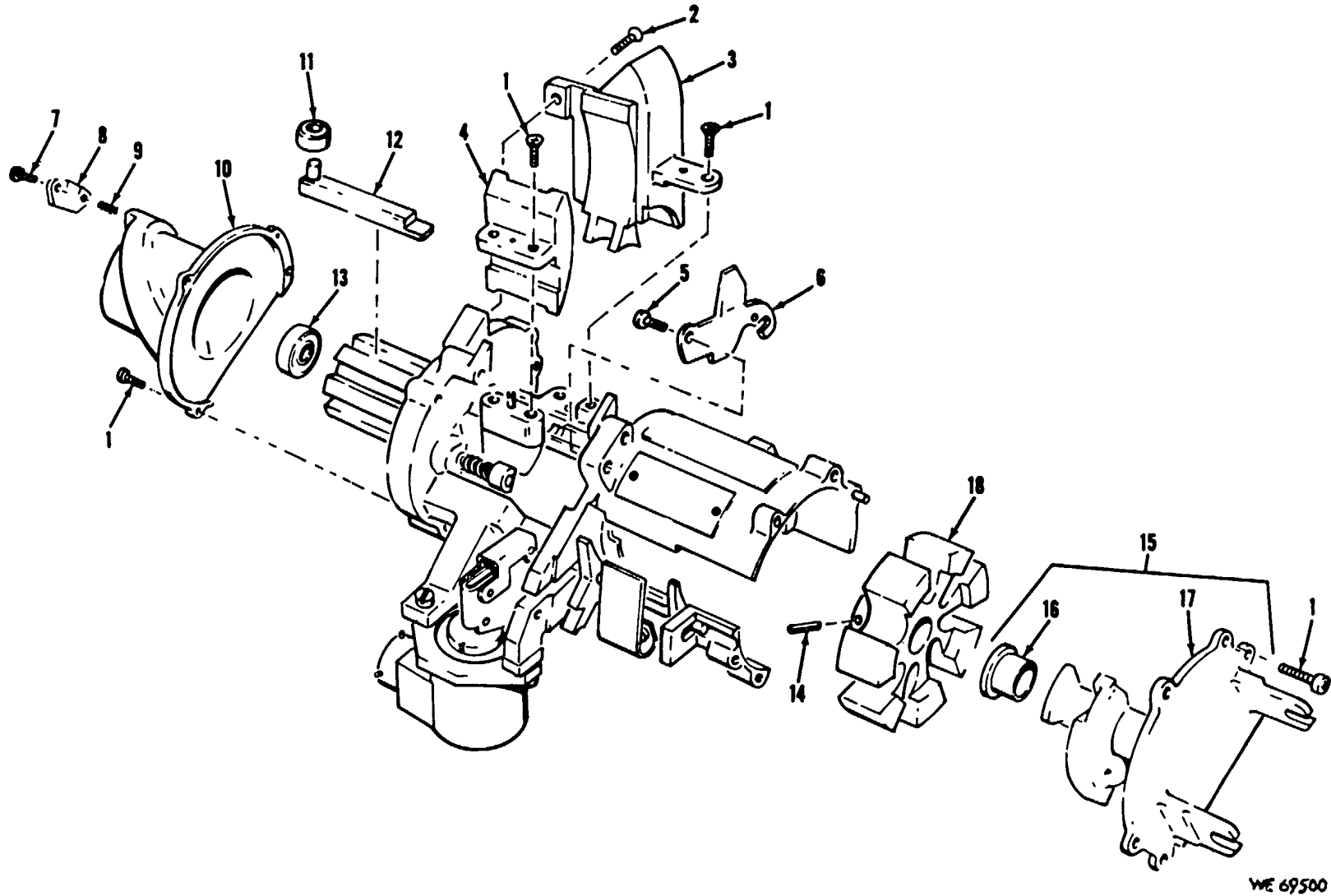
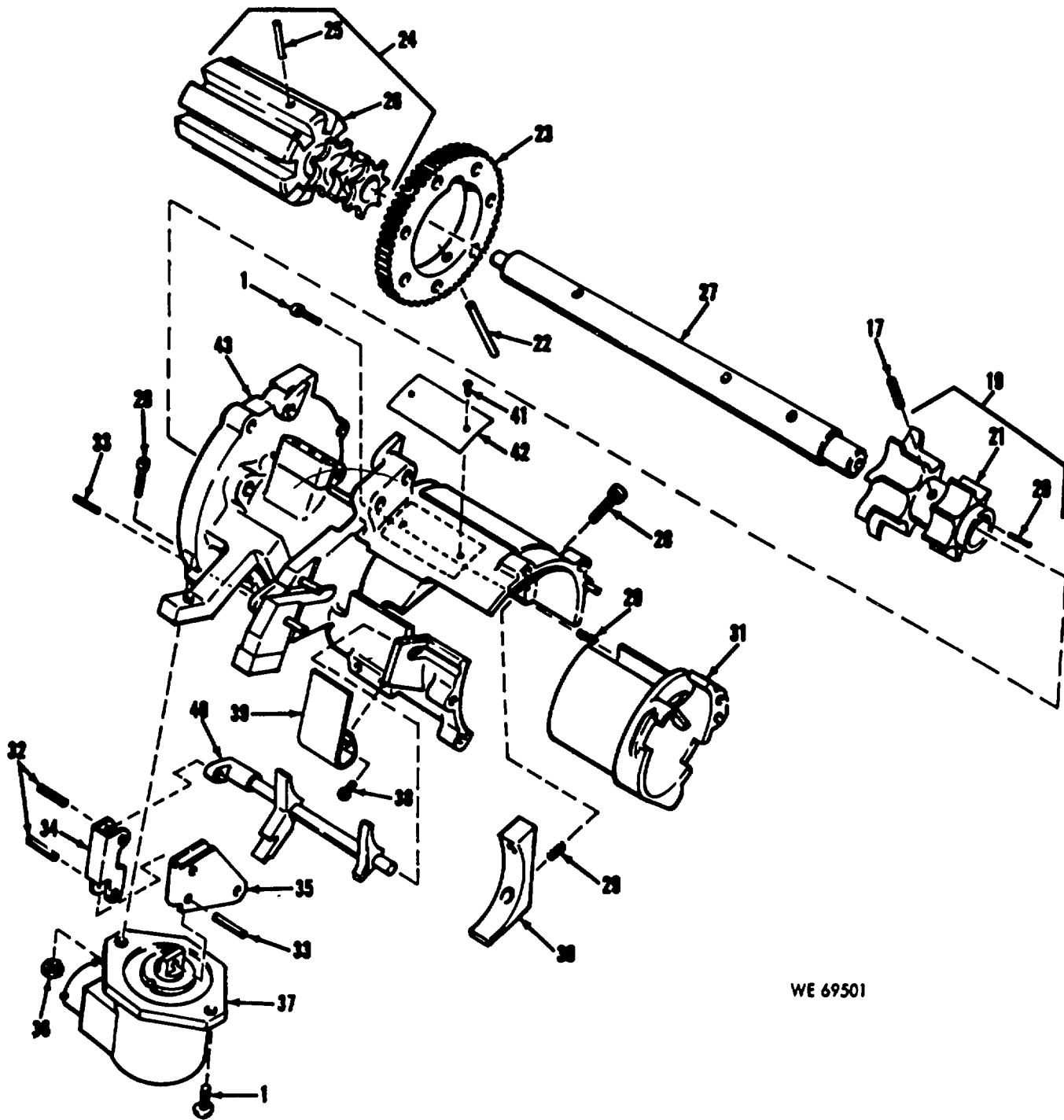


Figure 6. Delinking feeder MAU-56/A-exploded view (sheet 1 of 2).

Page 44. Figure 6, is superseded as follows:



WE 69501

Figure 6. Delinking feeder MAU-56/A-exploded view  
(sheet 2 of 2)



Page 45. Figure 6, is superseded as follows:

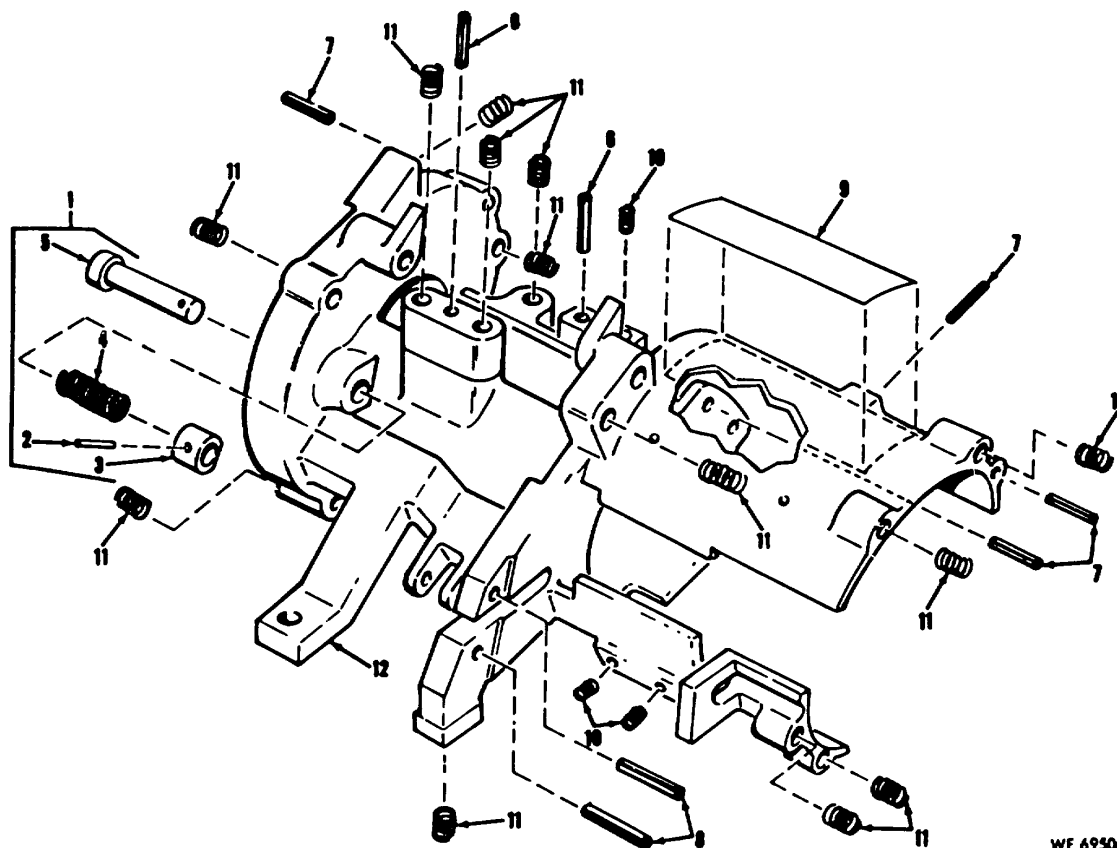


Figure 6.1. Feeder housing assembly exploded view

Page 74 through 81. Section IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCED TO FIGURE AND ITEM NUMBER.

Delete, add, or change Federal stock numbers, reference numbers, or figure and item numbers as indicated. Action codes are as follows: A-add; D-delete; C-change figure and item number.

Page	Action	Federal Stock Number or reference number	Figure No.	Item No.
74	A	1005-192-9551	6	43
74	C	1005-915-5700	6.1	1
74	D	1005-922-8027		
74	C	1005-922-8035	6	42
74	D	1005-922-8036		
74	C	1005-922-8037	6	11
74	C	1005-922-8038	6	89
74	C	1005-922-8039	6.1	9
74	C	1005-922-8040	6	12
74	C	1005-922-8041	6	34
74	C	1005-922-8042	6	35
74	C	1005-922-8043	6	8
74	C	1005-922-8044	6	18
74	C	1005-922-8045	6	30
74	C	1005-922-8047	6	27
74	C	1005-922-8048	6	31

Page	Action	Federal Stock Number or reference number	Figure No.	Item No.
74	C	1005-922-8049	6	10
74	C	1005-922-8050	6	40
74	C	1005-922-8052	6	15
74	C	1005-922-8053	6	19
74	C	1005-922-8054	6	24
75	C	1005-943-5661	6	23
75	A	3110-922-8036	6	13
75	A	3120-922-8027	6	16
75	C	5305-054-6669	6	7
75	C	5305-059-3656	6	38
75	C	5305-059-3657	6	5
75	C	5305-059-3661	6	28
75	C	5306-253-5607	6	41
75	C	5310-844-3302	6	36
76	D	6315-058-9698		
76	A	5315-143-6422	6	14

Page	Action	Federal Stock Number or reference number	Figure No.	Item No.
76	C	5315-234-7465	6	26
76	C	5315-558-5141	6	22
76	C	5315-812-4658	6	32
76	A	5136-823-8740	6	20
76	C	5315-826-3251	6.1	7
76	A	5315-846-2140	6.1	8
76	A	5316-846-2142	6	33
76	D	6316-846-6998		
76	C	5316-881-2253	6.1	6
76	D	6340-684-9601		
76	A	5640-721-7906	6.1	10
76	C	5340-800-7874	6	29
76	A	5340-800-7874	6.1	11
76	D	5340-816-4926	6	20
76	A	5340-816-4929		9
77	C	5945-922-8056	6	87
77	A	MS122199	6.1	10
77	D	MS16662-148		
77	D	MS16662-191		
77	A	MS16562-192	6	2
77	C	MS16662-194	6.1	2
77	C	MS16562-220	6	25
77	C	MS16562-221	6.1	6
77	C	MS16562-223	6.1	7
77	C	MS16562-241	6	22
77	C	MS21043-3	6	86
78	C	MS21209C0815	6	9
78	C	MS21209F1-15	6	29
78	A	MS21209F1-15	6.1	11
78	C	MS21318-8	6	41
78	A	MS24586-1156	6.1	4
78	D	MS24686-156		
78	A	MS39086-139	6	33
78	C	MS39086-141	6	32
78	A	M39086-143	6.1	8
78	C	MS51957-44	6	7
78	C	MS61958-60	6	38

Page	Action	Federal Stock Number or reference number	Figure No.	Item No.
78	C	MS51958-61	6	5
78	C	MS61958-65	6	28
79	D	11014567		
79	C	11686378	6.1	12
79	C	11686381	6	6
79	C	11686382	6	21
79	A	11691260	6	43
80	C	11701055	6.1	5
80	C	11701056	6.1	3
80	C	11701098	6	42
80	C	11701115	6	16
80	C	11701116	6	13
80	D	1701120	2	9
80	A	11701120	2	9
80	C	11701122	6	11
80	D	1701124	6	15
80	A	11701124	6	39
80	C	11701125	6.1	9
80	C	11701126	6	12
80	C	11701127	6	34
81	C	11701128	6	35
81	C	11701129	6	8
81	C	11701180	6	18
81	C	11701131	6	23
81	C	11701132	6	30
81	C	11701134	6	37
81	A	11701135	6	26
81	C	11701136	6	27
81	C	11701137	6	31
81	C	11701138	6	17
81	C	11701139	6	10
81	C	11701140	6	40
81	C	11701216	6	16
81	C	11701217	6	19
81	C	11701218	6	24
81	C	5910338	6.1	1
81	C	8447845	6	14

By Order of the Secretary of the Army:

Official:

VERNE L. BOWERS,  
Major General, United States Army,  
The Adjutant General

W. C. WESTMORELAND,  
General, United States Army,  
Chief of Staff.

Distribution:

To be distributed in accordance with DA Form 12-31, (qty rqr block no. 129) Direct and General Support maintenance requirements for 7.62MM Machine Gun Armament Subsystem, High Rate, XM27E1.

Change }  
No. 1 }

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D. C. 7 October 1970

**DIRECT SUPPORT, GENERAL SUPPORT, AND DEPOT  
MAINTENANCE REPAIR PARTS  
AND SPECIAL TOOLS LIST**

**ARMAMENT SUBSYSTEM, HELICOPTER  
7.62 MILLIMETER MACHINE GUN:  
HIGH RATE, XM27E1  
(1005-933-6242)  
(USED ON OH-6A AND OH-58A HELICOPTERS)**

TM 9-1005-298-35P, 12 July 1969 is changed as follows:  
Change the title to read:

**DIRECT SUPPORT, GENERAL SUPPORT,  
AND DEPOT MAINTENANCE REPAIR  
PARTS AND SPECIAL TOOLS LIST**

**ARMAMENT SUBSYSTEM, HELICOPTER,  
7.62 MILLIMETER MACHINE GUN:  
HIGH RATE, XM27E1 (1005-933-6242)  
(USED ON OH-6A AND OH-58A HELICOPTERS)**

Page i:  
SECTION II. REPAIR PARTS LIST.....

\* \* \* \* \*

Delete "Fairing Assembly" and substitute "Ram air duct assembly."

\* \* \* \* \*

SECTION II. REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  Reference Number & Mfr. Code Usable on Code		(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT. ALLOWANCE			(7) 30-DAY GS MAINT. ALLOWANCE			(8) 1 YR ALW PER 100 EQUIP CNTGCV	(9) DEPOT MAINT. ALW PER 100 EQUIP.	(10) ILLUSTRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(a) FIGURE NO.	(b) ITEM NO.	
						1-20	21-50	51-100	1-20	21-50	51-100					
		Page 5 Delete all items under "Components of Major Combination" and substitute the following:														
A O	.....	GUN ASSEMBLY .....		EA	1	..	..	..	..	..	..	..	..	1	1	
P O	1005-443-9907	RAM AIR DUCT ASSEMBLY .....		EA	1	2	2	2	2	2	2	24	12	1	2	
X1	.....	MOUNT ASSEMBLY .....		EA	1	..	..	..	..	..	..	..	..	1	3	
P O R	1270-832-5895	SIGHT ASSEMBLY REFLEX XM70E1 W/CARRYING CASE .....		EA	1	*	2	2	*	2	2	24	15	1	4	
X2	1005-464-3014	DECAL .....		EA	1	..	..	..	..	..	..	..	..	1	5	
		Delete all items under "Gun Assembly" and substitute the following:														
P O	5305-059-3662	SCREW, MACHINE .....		EA	1	2	2	2	2	2	2	..	100	2	1	
P O	5305-059-3660	SCREW, MACHINE .....		EA	1	2	2	2	2	2	2	..	100	2	2	
P O	5340-998-0611	CLAMP, LOOP .....		EA	2	2	2	2	2	2	2	..	24	2	3	
P O	9505-331-3275	WIRE, CORROSION - RESISTANT STEEL .....		FT	V	*	*	2	*	2	2	..	1	2	4	
P O	5305-898-6498	SCREW SHOULDER .....		EA	2	*	2	2	*	2	2	..	24	2	5	
P O	1005-990-9281	SENSING UNIT AND CABLE ASSEMBLY .....		EA	1	*	*	2	*	*	2	..	8	2	6	
P O	5340-921-5135	PIN, QUICK, RELEASE .....		EA	2	..	..	..	..	..	..	..	..	2	7	
P O	1005-115-2607	LANYARD ASSEMBLY .....		EA	1	..	..	..	..	..	..	..	..	2	8	
P O	1005-921-6241	FEEDER, DELINKING: MAU-56/A .....		EA	1	..	..	..	..	..	..	..	..	2	9	
P O	5305-912-4818	SCREW, MACHINE .....		EA	1	2	2	3	2	2	2	..	500	2	10	

SECTION II. REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  Reference Number & Mfr. Code      Usable on Code		(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT. ALLOWANCE			(7) 30-DAY GS MAINT. ALLOWANCE			(8) 1 YR ALW PER 100 EQUIP CNTGCV	(9) DEPOT MAINT. ALW PER 100 EQUIP.	(10) ILLUSTRATION	
						(A) 1-20	(B) 21-50	(C) 51-100	(A) 1-20	(B) 21-50	(C) 51-100			(a) FIGURE NO.	(b) ITEM NO.
						P O	1005-891-7924	GUIDE, NOSE .....	EA	1	*			*	2
P O	1005-938-8226	CHUTE, EJECTION .....	EA	1	*	2	2	*	2	2	..	12	2	12	
P O	1005-933-6236	CHUTE, EJECTION .....	EA	1	2	2	2	2	2	2	..	24	2	13	
P F	5320-117-6936	RIVET .....	EA	6	2	3	5	2	2	3	..	2400	2	14	
P F	.....	MS20426AD3-2 (96906) RECEPTACLE, STYLE 1, SIZE 2, CLASS B, TYPE 3 .....	EA	3	..	..	..	..	..	..	..	..	2	15	
P O	1005-930-6306	MIL-F-5591 (81349) SHIELD, FEEDER .....	EA	1	*	2	2	*	2	2	24	24	2	16	
P O	1005-930-6305	11701207 SHIELD, SPROCKET, FEEDER .....	EA	1	*	2	2	*	2	2	24	24	2	17	
P O	5305-857-5867	11701208 SCREW, MACHINE .....	EA	8	2	3	6	2	2	4	..	800	2	18	
P O	5310-167-0753	MS9122-03 (96906) WASHER, FLAT .....	EA	8	2	2	3	2	2	2	..	100	2	19	
P O	1005-891-7926	AN960PD10L (88044) ADAPTER, GUN MOUNTING, AIRCRAFT .....	EA	2	2	3	6	2	2	4	48	300	2	20	
P O	1005-930-7587	11697609 (02731) SHIELD, GUN HOUSING .....	EA	1	2	2	3	2	2	3	36	25	2	21	
P O	5305-933-6254	11701241 (19025) SCREW, MACHINE .....	EA	3	2	3	6	2	2	4	48	300	2	22	
P O	5310-184-9001	11701244 (19205) WASHER, FLAT .....	EA	3	2	3	6	2	2	4	48	300	2	23	
A O	.....	AN960PD416L (88044) DRIVE ASSEMBLY, ELECTRIC, GUN: .....	EA	1	..	..	..	..	..	..	..	..	2	24	
P O R	1005-903-0751	11697470 (02731) MACHINE GUN, 7.62 MILLIMETER: M134* .....	EA	1	..	..	..	..	..	..	..	..	2	25	
		65F9877 (19025) * This is a PEMA Major Item. Stockage of a main- tenance float quantity will be in accordance with SB 9- 140. It not reparable in accordance with criteria of the direct support unit, it will be evacuated and a replacement requisitioned through supply channels. Stockage of replacements will be in accordance with AR 11-11 for major overseas commands. Stockage of replacements for CONUS will be limited to NICP controlled U. S. Army depots.													

SECTION II. REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  Reference Number & Mfr. Code Usable on Code		(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT. ALLOWANCE			(7) 30-DAY GS MAINT. ALLOWANCE			(8) 1 YR ALW PER 100 EQUIP CNTGCTY	(9) DEPOT MAINT. ALW PER 100 EQUIP.	(10) ILLUSTRATION		
						(A)	(B)	(C)	(A)	(B)	(C)			(a) FIGURE NO.	(b) ITEM NO.	
						1-20	21-50	51-100	1-20	21-50	51-100					
		Page 15: Delete the header "Fairing Assembly" and all items under "Fairing Assembly" and substitute the following:														
		<b>RAM AIR DUCT ASSEMBLY 11637793 (1924)</b>														
P F	1005-912-3629	SLEEVE ..... 8427871		EA	2	2	2	4	2	2	4	48	200	9	1	
P F	5340-177-4215	SNAP HOOK ..... MS51828-12M1 (96906)		EA	2	2	2	2	2	2	2	24	100	9	2	
P F	4010-182-7967	CABLE ..... 11697792-6 (19205)		EA	1	2	2	2	2	2	2	24	100	9	3	
P F	5325-174-5317	GROMMET, RUBBER ..... MS35489-4 (96906)		EA	1	2	2	2	2	2	2	24	100	9	4	
P F	5325-281-5074	STUD, TURNLOCK FASTNER ..... A3-1/2 T-13 (72794)		EA	3	2	3	6	2	3	6	72	150	9	5	
X1	.....	DUCT ..... 11697792		..	1	..	..	..	..	..	..	..	..	9	6	
		Page 26: Delete all items under "Torque Tube and Gear Installation" and substitute the following:														
P F	1005-933-6337	TORQUE TUBE AND GEAR INSTALLATION KIT ..... 11697607 (02731)		EA	1	*	2	2	*	2	2	..	12	16	..	
X1		GEAR, WORM, DOUBLE ..... 11697617 (02731)		EA	REF	..	..	..	..	..	..	..	..	16	1	
X1		TUBE ASSEMBLY ..... 11697600 (02731)		EA	REF	..	..	..	..	..	..	..	..	16	2	
P F	5315-823-8747	PIN, SPRING ..... NAS561C3-16 (80205)		EA	1	*	2	2	*	2	2	..	12	16	3	
P F	1005-891-7910	SUPPORT GUN AFT ..... 11697642 (02731)		EA	1	*	2	2	*	2	2	..	12	16	4	
P O	5305-717-5592	SCREW, MACHINE ..... MS24693C275 (96906)		EA	1	*	2	2	*	2	2	..	12	16	5	
P O	5310-061-7326	NUT, SELF-LOCKING, HEXAGON ..... MS21045-3 (96906)		EA	1	*	2	2	*	2	2	24	12	16	6	
P O	1005-891-7909	KNOB, LOCK ..... 11697637 (02731)		EA	1	*	2	2	*	2	2	..	12	16	7	

SECTION II. REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  Reference Number & Mfr. Code Usable on Code		(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT. ALLOWANCE			(7) 30-DAY GS MAINT. ALLOWANCE			(8) 1 YR ALW PER 100 EQUIP CNTGCTY	(9) DEPOT MAINT. ALW PER 100 EQUIP.	(10) ILLUSTRATION	
						(A)	(B)	(C)	(A)	(B)	(C)			(a) FIGURE NO.	(b) ITEM NO.
						1-20	21-50	51-100	1-20	21-50	51-100				
<b>RAM AIR DUCT ASSEMBLY - Continued</b> 1169779 (19204)															
P O	1005-491-7908	SPRING, HELICAL, COMPRESSION .....		EA	2	*	2	2	*	2	2	..	24	16	8
		11697647 (02731)													
P O	3110-198-1050	BALL, METAL.....		EA	2	*	2	2	*	2	2	24	24	16	9
		MS19060-22 (96906)													
P O	5340-807-2636	RING, RETAINING .....		EA	1	*	2	2	*	2	2	..	12	16	10
		MS16625-1100 (96906)													
P O	1005-891-7907	CAM LOCK, GUN MOUNT.....		EA	1	*	2	2	*	2	2	..	12	16	11
		11697636 (02731)													
P O	5340-754-1083	RING, RETAINING .....		EA	1	*	2	2	*	2	2	..	12	16	12
		MS16625-1137 (96906)													
P O	5340-087-0303	MOUNT, RESILIENT .....		EA	1	*	2	2	*	2	2	..	12	16	13
		11697555 (02731)													
Page 33: Delete item number 29, figure 24 through item 33, figure 24 and substitute the following:															
P O	1270-470-7498	BEAMSPLITTER, OPTICAL .....		EA	1	2	2	3	2	2	3	24	12	24	29
		11731200 (19200)													
P O	1270-470-7507	SCREW, EXTERNAL, RELIEVED BODY .....		EA	1	2	2	3	2	2	3	24	12	24	30
		11731095 (19200)													
P O	5310-929-6395	WASHER, LOCK SPRING .....		EA	1	2	2	3	2	2	3	24	12	24	31
		MS35338-136B (96906)													
X1	.....	LEN, OPTICAL INSTRUMENT .....		EA	1	..	..	..	..	..	..	..	..	24	32
		10547480 (02731)													
X1	.....	RETAINER, BEAMSPLITTER .....		EA	1	..	..	..	..	..	..	..	..	24	33
		10547479 (02731)													
P O	1270-470-7497	ADAPTER .....		EA	1	2	2	3	2	2	3	24	12	24	34
		11731696 (19200)													
P F	1270-902-3910	ARM, TAPERED .....		EA	1	*	2	2	*	2	2	24	12	24	35
		10547473 (02731)													
At the end of Section II add the following:															

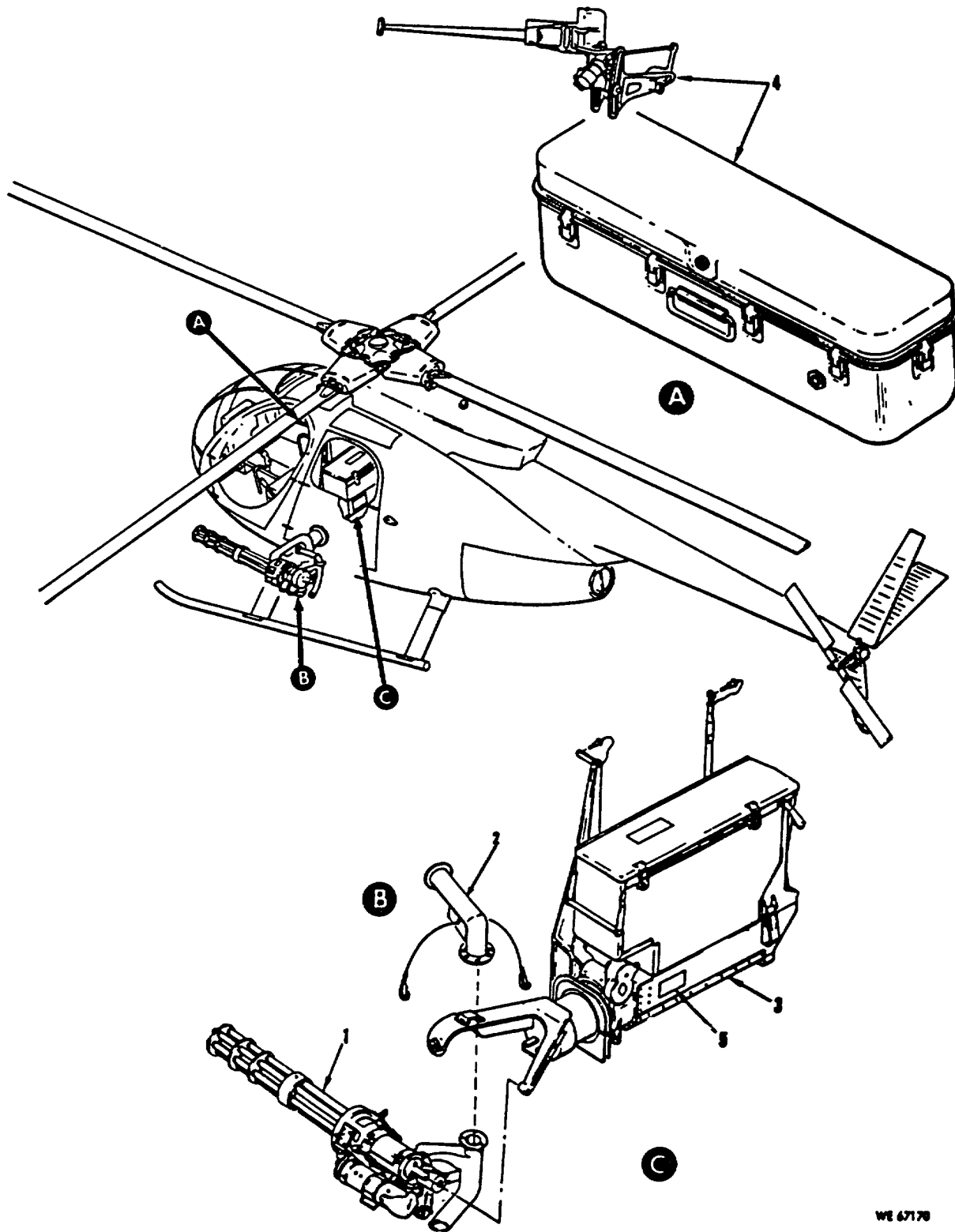
SECTION II. REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  Reference Number & Mfr. Code Usable on Code	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT. ALLOWANCE			(7) 30-DAY GS MAINT. ALLOWANCE			(8) 1 YR ALW PER 100 EQUIP CNTGCV	(9) DEPOT MAINT. ALW PER 100 EQUIP.	(10) ILLUSTRATION	
					(A) 1-20	(B) 21-50	(C) 51-100	(A) 1-20	(B) 21-50	(C) 51-100			(a) FIGURE NO.	(b) ITEM NO.
							BULLET TRAP ASSEMBLY 6448153 (19204)							
P O	4933-404-7447	HARNES ASSEMBLY ..... 8448127 (19204)	EA	1	2	2	2	2	2	2	24	50	28A	1
P O	4030-270-5436	HOOK, CHAIN, S: ..... MS87006-3 (96906)	EA	1	1	1	2	1	1	2	20	20	28A	2
P O	1730-995-7806	STREAMER: ..... NAS1091-30H (80205)	EA	1	*	2	1	1	2	24	80	28A	3	
P O	1090-936-8035	PIN ASSEMBLY ..... 11691238 (19204)	EA	1	*	1	2	*	1	2	24	20	28A	4
P O	4933-254-6342	PIN ASSEMBLY, LOCK: ..... 8448128 (19204)	EA	1	*	1	2	*	1	2	10	20	28A	5
P O	4030-270-5436	HOOK, CHAIN, S: ..... MS87006-3 (96906)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	28A	2
X1	.....	CABLE ..... 8448126 (19204)	..	1	..	..	..	..	..	..	..	..	28A	6
X1	.....	PIN ..... 8448129 (19204)	..	1	..	..	..	..	..	..	..	..	28A	7
P O	4933-235-4941	PAD, DEFLECTOR STOP: ..... 11691229 (19204)	EA	1	1	1	2	1	1	2	24	100	28A	8
P O	4933-254-6344	INSERT, DEFLECTOR: ..... 844164 (19204)	EA	1	1	3	5	1	3	5	60	100	28A	9
P O	4933-254-4345	DEFLECTOR, BULLET TRAP: ..... 8448151 (19204)	EA	1	1	3	5	1	3	5	60	80	28A	10
X1	.....	HOUSING ..... 8448152 (19204)	..	1	..	..	..	..	..	..	..	..	28A	11
		Page 36: Tools and Equipment Under the heading "Machine Gun 7.62 Millimeter: M134 65F9877 (18894) " add the following:												
P O	4933-254-6346	BULLET TRAP ASSEMBLY ..... 8448153 (19204)	EA	1	*	1	2	*	1	2	10	10	28A	



Page 39:  
Delete figure 1, WE 61312, and substitute figure

1, WE 67170, Components of armament subsystem XM27E1.



WE 67170

Figure 1. (Superseded) Components of armament subsystem XM27E1.

Page 40:

Delete figure 2, WE 15675A, and substitute

figure 2, WE 67176, Gun assembly - exploded view.

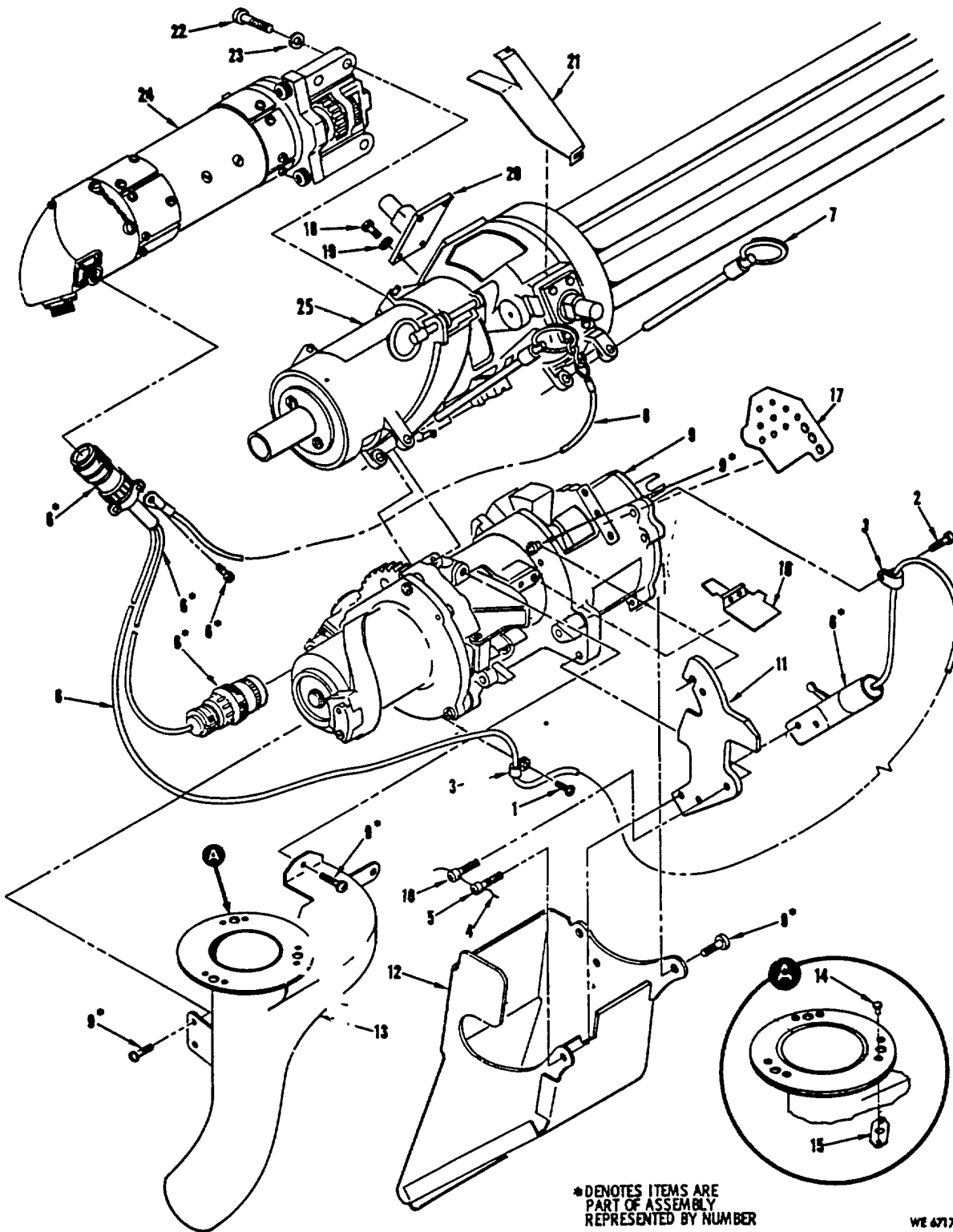
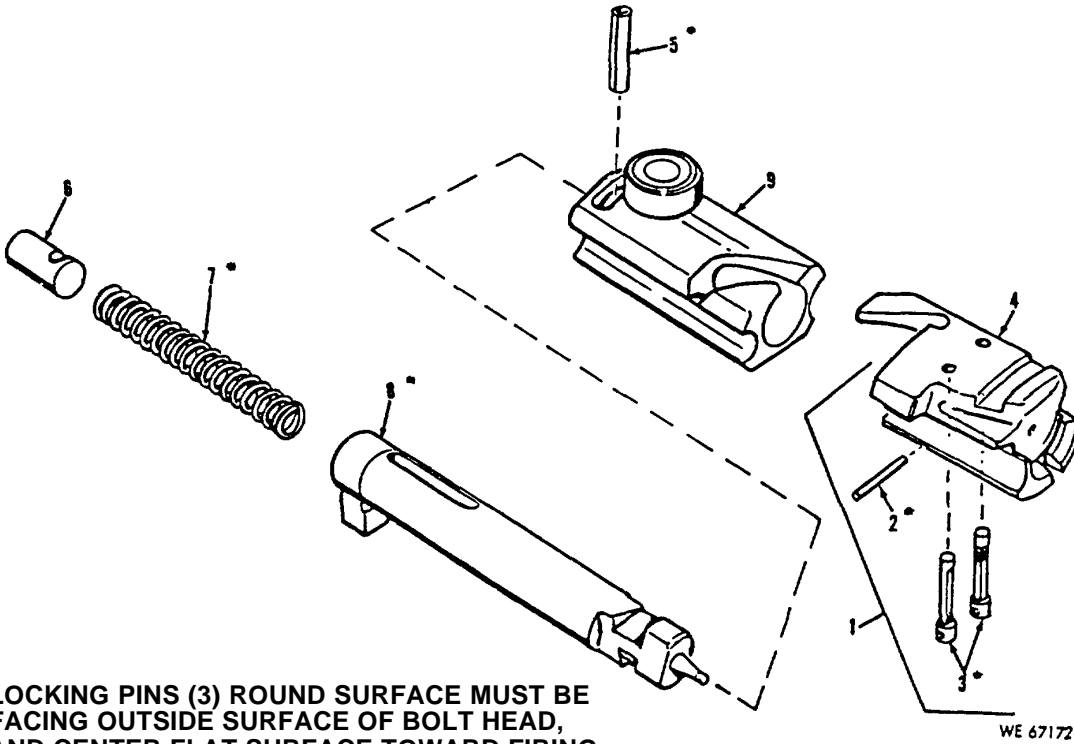


Figure 2. (Superseded) Gun assembly - exploded view.

Page 42:  
Delete figure 4, WE 15695C, and substitute

figure 4, WE 67172, Bolt assembly - exploded view.



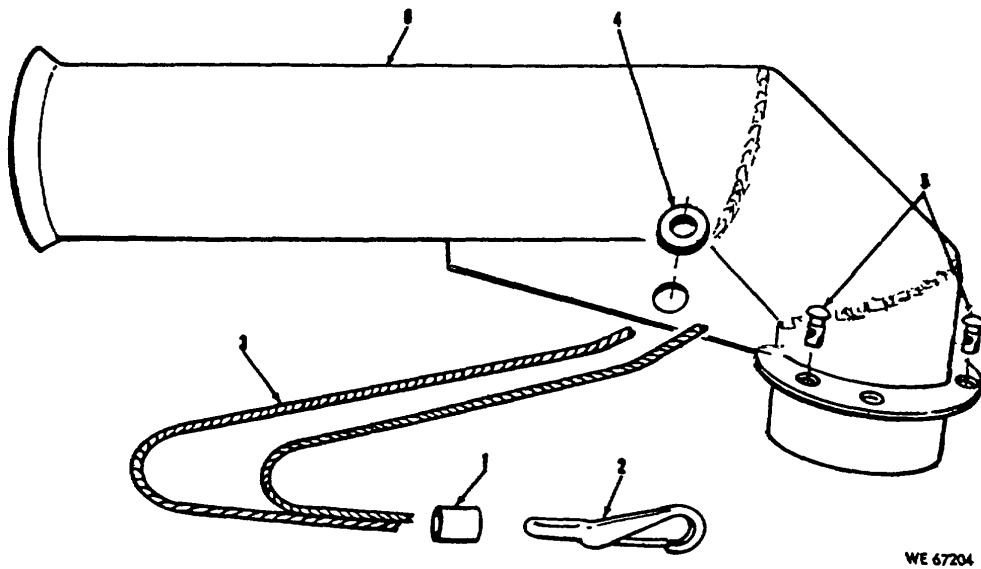
**NOTE: LOCKING PINS (3) ROUND SURFACE MUST BE FACING OUTSIDE SURFACE OF BOLT HEAD, AND CENTER FLAT SURFACE TOWARD FIRING MPN (8).**

**COMPONENTS OF PIN AND SPRING SET PARTS KIT.**

*Figure 4 (Superseded) Bolt assembly - exploded view.*

Page 49:  
Delete figure 9, WE 15678A, and substitute

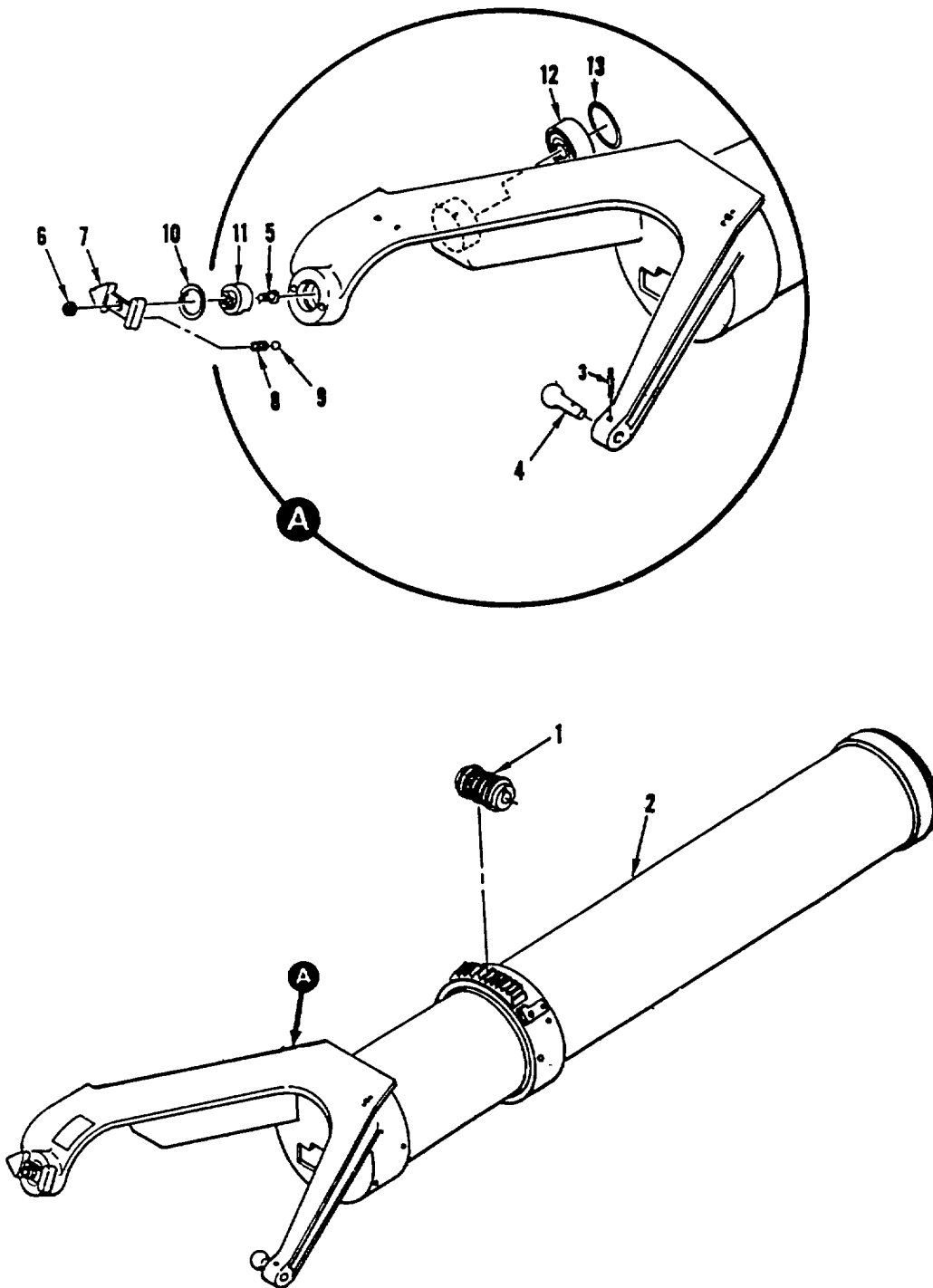
figure 9, WE 67204, Ram air duct assembly exploded view.



*Figure 9. (Superseded) Ram air duct assembly- exploded view.*

Page 59:  
Delete figure 16, WE 61305, and substitute

figure 16, WE 67178, Torque tube and gear installation - partially exploded view.

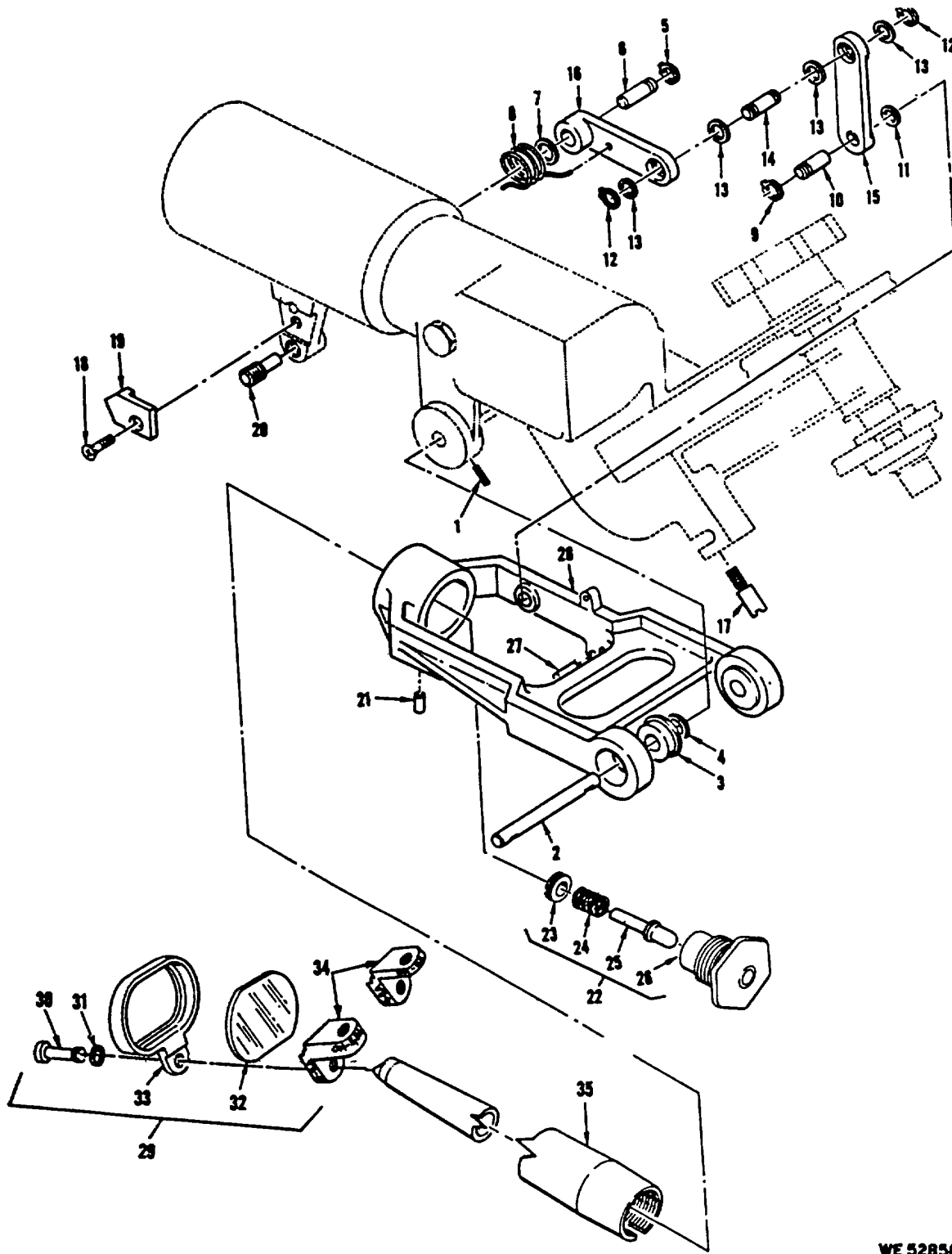


WE 67178

Figure 16. (Superseded) Torque tube and gear installation - partially exploded view.

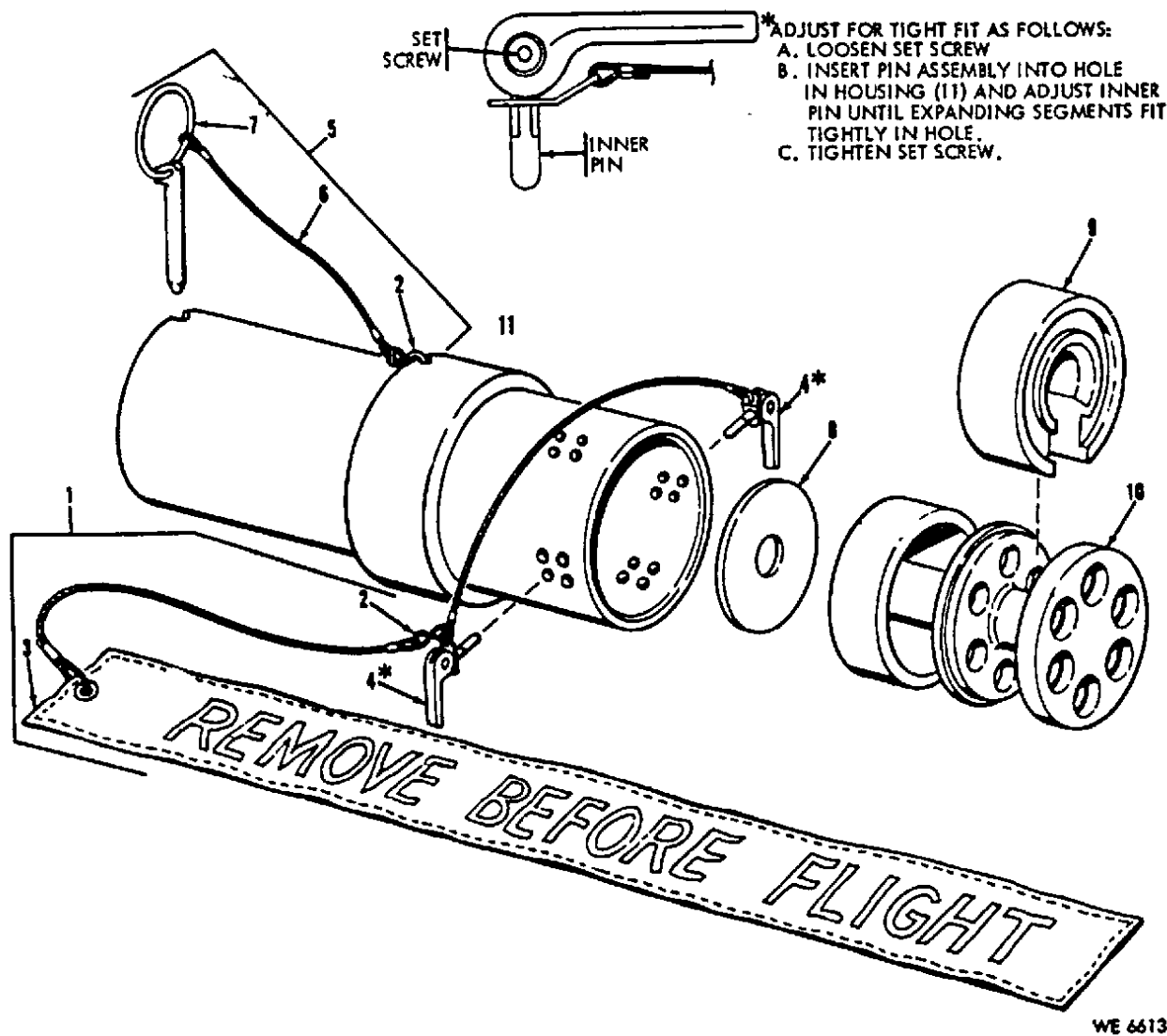
Page 67:  
Delete figure 24, WE 15690A, and substitute

figure 24, WE 52858, Reticle image projector partially exploded view.



WE 52858

Figure 24. (Superseded) Reticle image projector - partially exploded view.



WE 66130

Figure 28A. (Added) Bullet trap assembly - exploded view.

By Order of the Secretary of the Army:

Official:

W. C. WESTMORELAND  
*General, United States Army*  
*Chief of Staff.*

KENNETH G. WICKHAM,  
*Major General United States Army,*  
*The Adjutant General*

Distribution:

To be distributed in accordance with DA Form 12-32 (qty rqr Block No. 129), Direct/General Support requirements for Armament Subsystem XM27E1.

**Aviation Intermediate and Depot 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)**

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 (O), Aviation Intermediate Maintenance (F), and Depot Maintenance (D).

*This manual is current as of 24 February 1969*

		Paragraphs	Pages
SECTION	I. INTRODUCTION		
	Scope .....	1	1
	General .....	2	1
	Explanation of columns .....	3	1
	Special information .....	4	3
	How to locate repair parts .....	5	3
	Abbreviations .....	6	3
	Federal supply codes for manufacturers .....	7	3
	Recommendations for maintenance publication improvements .....	8	4
SECTION	II. REPAIR PARTS LIST .....		5
	Components of major combination .....		5
	Gun assembly .....		5
	7.62 Millimeter machine gun M134 .....		6
	Bolt assembly .....		8
	Rotor assembly .....		8
	Delinking feeder MAU-56/A .....		9
	Electric gun drive assembly .....		12
	Sensing unit and cable assembly .....		15
	Ram air duct assembly .....		15
	Mount assembly .....		16
	Ammunition container assembly .....		17
	Special purpose cable and control box assembly .....		18
	Control box subassembly .....		19
	Special purpose branched cable assembly .....		22
	Housing and tube assembly .....		23
	Torque tube and gear installation .....		26
	Housing assembly .....		27
	Motor and sensor assembly .....		28
	Control rod assembly .....		29
	Reflex sight assembly XM70E1 w/carrying case- .....		29
	Helicopter reflex sight XM70E1 .....		29
	Support assembly .....		30
	Elevation control assembly .....		30
	Reticle image projector .....		31
	Height adjustment linkage .....		33
	Main projector housing .....		34
	Lamp housing assembly .....		35
SECTION	III. SPECIAL TOOLS LIST .....		36
SECTION	IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER		
	CROSS-REFERENCE TO FIGURE AND ITEM NUMBER .....		74

\*This manual supersedes TM 9-1005-298-35P, 19 May 1967.



**DIRECT SUPPORT, GENERAL SUPPORT, AND DEPOT  
MAINTENANCE REPAIR PARTS  
AND SPECIAL TOOLS LIST**

**Section I. INTRODUCTION**

**1. Scope.**

This manual lists repair parts, special tools and test and support equipment required for the performance of direct support, general support and depot maintenance of the armament subsystem XM27E1.

**2. General.**

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

*a. Repair Parts-Section II.* A list of repair parts authorized for the performance of maintenance at the direct support, general support and depot level in figure and item number sequence.

*b. Special Tools, Test and Support Equipment-Section III.* A list of special tools, test and support equipment authorized for the performance of maintenance at direct support, general support, and depot level.

*c. Federal Stock Number and Reference Number Index-Section IV.* A list of Federal stock numbers in ascending numerical sequence followed by a list of reference numbers in ascending alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

**3. Explanation of Columns.**

The following provides an explanation of columns in the tabular lists in Sections II and III.

*a. Source, Maintenance, and Recoverability Codes (SMR), Column 1:*

(1) Source code, indicates the selection status and source for the listed item. Source codes used are:

Code	Explanation
P	Repair parts which are stocked in or supplied from the GSA/DSA, or Army supply system and authorized for use at indicated maintenance categories.
P2	Repair parts which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.

Code	Explanation
P9	Assigned to items which are NSA design controlled: unique repair parts, special tools, test, measuring and diagnostic equipment, which are stocked and supplied by the Army COMSEC logistic system, and which are not subject to the provisions of AR 380-41.
P10	Assigned to items which are NSA design controlled: special tools, test, measuring and diagnostic equipment for COMSEC support, which are accountable under the provisions of AR 380-41, and with are stocked and supplied by the Army COMSEC logistic system.
M	Repair parts which are not procured or stocked, but are to be manufactured at indicated maintenance levels.
A	Assemblies which are not procured or stocked as such, but which are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately, and can be assembled to form the required assembly at indicated maintenance categories.
X	Parts and assemblies which are not procured or stocked and the mortality of which normally is below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.
X1	Repair parts which are not procured or stocked. The requirement for such items will be filled by use of the next higher assembly or component.
X2	Repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal supply channels.
G	Major assemblies that are procured with PEMA funds for initial issue only to be used as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above DSU and GSU level or returned to Depot supply level.

(2) Maintenance Code, indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
C	Operator/crew maintenance
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability Code, indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Applied to repair parts (assemblies and components) which are considered economically repairable at Direct and General support maintenance levels. When the maintenance capability to repair these items does not exist, they are normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for Depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
S	Repair parts and assemblies which are economically repairable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU activity to be uneconomically repairable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	High dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts normally are repaired or overhauled at depot maintenance activities.
U	Repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, or high dollar value reusable casings or castings.

b. *Federal Stock Number, Column 2.* This column indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. *Description, Column 3.* This column indicates the Federal item name and any additional description of the item required. The abbreviation "w/e", when used as a part of the nomenclature, indicates the Federal stock number includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parentheses.

d. *Unit of Measure (U/AM), Column 4.* A 2 character alphabetic abbreviation indicating the amount

or quantity of the item upon which the allowances are based, e.g., ea, pr, ft, etc.

e. *Quantity Incorporated in Unit, Column 5.* This column indicates the quantity of the item used in the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (eg., shims, spacers, etc.).

f. *30-Day DS/GS Maintenance Allowances, Column 6 and 7.*

**Note. Allowances in GS column are for GS maintenance only.**

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the applicable allowance columns. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 40; for 150 equipments, multiply 40 by 1.50 or 60 parts required.

g. *1-Year Allowances Per 100 Equipments/Contingency Planning Purposes, Column 8.* This column indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.

h. *Depot Maintenance Allowance Per 100 Equipments, Column 9.* This column indicates, opposite the first appearance of each item, the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have the letters "REF" in the allowance column. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

*i. Illustration, Column 10.* This column is divided as follows:

(1) *Figure Number, Column 10a.* Indicates the figure number of the illustration in which the item is shown.

(2) *Item Number, Column 10b.* Indicates the callout number used to reference the item in the illustration.

**4. Special information.**

a. Identification of the usable on codes in Column 3 of the publication are:

Code	Used On
A	Control Box Subassemblies 0001-0329
B	Control Box Subassemblies 0330 up

b. The following publications pertain to DS/GS maintenance for helicopter armament sub-system XM27E1 and its components:

LO 9-1005-298-12	Lubrication Order
TM 9-1005-298-12	Operator and Organizational Maintenance Manual
TM 9-1005-298-20P	Organizational Maintenance Repair Parts and Special Tools List
TM 9-1005-298-34	Direct Support and General Support Maintenance Manual
TM 9-4005-298-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 assembly group or subgroup i.e. mount assembly, gun assembly, helicopter reflex sight XM70E1, etc., within which the repair part belongs. This is necessary since illustrations are prepared for assembly groups or subgroups, and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the assembly group or subgroup 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 assembly group or subgroup 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 alpha-numeric sequence, cross-referenced to the illustration figure and item number.

(2) *Second.* Using the Repair Parts Listing, find the assembly group or subgroup 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
AWG -----	American wire gauge
EA -----	Each
NF -----	National fine thread
UNF -----	Unified national fine thread
UNC -----	Unified national coarse thread

**7. Federal Supply Codes for Manufacturers.**

Code	Manufacturer
00462 -----	Western Gear Corp. Electro Products Division Pasadena, California
02731 -----	Hughes Tool Company-Aircraft Division Culver City, California
06952 -----	Insulation Supply Co. Los Angeles, California
07878 -----	System Engineering Group, Wright Patterson Air Force Base, Dayton, Ohio 45433
15491 -----	Curtis and Curtis Co. Bridgeport, Connecticut
18894 -----	Directorate of Armament Development Research and Technology Division Elgin Air Force Base, Florida
19204 -----	Rock Island Arsenal Rock Island, Illinois
19205 -----	Springfield Armory Springfield, Massachusetts
80205 -----	National Aerospace Standards Committee, Aeronautical Industries Association of America Washington, D. C.
81349 -----	Military Specifications Promulgated by Standardization Division Directorate of Logistic Services DSA
88044 -----	Aeronautical Standards Group Department of Navy and Air Force
96906 -----	Military Specifications Promulgated by Standardization Division Directorate of Logistic Services DSA

\* Responsibility for Springfield Armory (19205) has been assumed by Rock Island (19204).

**8. Recommendations for Maintenance Publication Improvements.**

Report of errors, omissions and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form

2028 (Recommended Changes to DA Publications) and forwarded direct to Commanding General, Headquarters, U. S. Army Weapons Command, ATTN: AMSWE-SIMM-P, Rock Island, Illinois 61201.

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
<b>COMPONENTS OF MAJOR COMBINATION</b>															
A O	.....	GUN ASSEMBLY ----- 11697410 102731)		EA	1	..	..	..	..	..	..	..	..	1	1
P O	1005-443-9907	RAM AIR DUCT ASSEMBLY ----- 1697793 (19204)		EA	1	2	2	2	2	2	2	24	12	1	2
X1	.....	MOUNT ASSEMBLY ----- 11697405 (02731)		EA	1	..	..	..	..	..	..	..	..	1	3
P O R	1270-832-5895	SIGHT ASSEMBLY REFLEX XM70E1 W/CARRYING CASE----- 10549665 (02731)		EA	1	*	2	2	*	2	2	24	15	1	4
X2	1005-464-3014	DECAL ----- 11697403 (02731)		EA	1	..	..	..	..	..	..	..	..	1	5
<b>GUN ASSEMBLY 11697410 (02731)</b>															
P O	5305-059-3662	SCREW, MACHINE ----- MS51958-66 (96906)		EA	1	2	2	2	2	2	2	..	100	2	1
P O	5305-059-3660	SCREW, MACHINE ----- MS51958-64 (96906)		EA	1	2	2	2	2	2	2	..	100	2	2
P O	5340-998-0611	CLAMP, LOOP ----- MS25281F3 (96906)		EA	2	2	2	2	2	2	2	..	24	2	3
P O	9505-331-3275	WIRE, CORROSION - RESISTANT STEEL ----- MS20995C41 (96906)		FT	V	*	*	2	*	2	2	..	1	2	4
P O	5305-898-6498	SCREW SHOULDER ----- 11697842 (02731)		EA	2	*	2	2	*	2	2	..	24	2	5
P O	1005-990-9281	SENSING UNIT AND CABLE ASSEMBLY ----- 1169476 (02731)		EA	1	*	*	2	*	*	2	..	8	2	6
P O	5340-921-5135	PIN, QUICK, RELEASE ----- 63B10948 (19205)		EA	2	..	..	..	..	..	..	..	..	2	7
P O	1005-115-2607	LANYARD ASSEMBLY ----- 8447994 (02731)		EA	1	..	..	..	..	..	..	..	..	2	8
P O	1005-921-6241	FEEDER, DELINKING: MAU-56/A ----- 11701120 (19205)		EA	1	..	..	..	..	..	..	..	..	2	9
P O	5305-912-4818	SCREW, MACHINE----- MS35276-261 (96906)		EA	1	2	2	3	2	2	2	..	500	2	10
P O	1005-891-7924	GUIDE, NOSE ----- 11697451 (02731)		EA	1	*	*	2	*	*	2	..	4	2	11
P O	1005-938-8226	CHUTE, EJECTION ----- 11697411 (02731)		EA	1	*	2	2	*	2	2	..	12	2	12
P O	1005-933-6236	CHUTE, EJECTION ----- 11697604 (02731)		EA	1	2	2	2	2	2	2	..	24	2	13
P F	5320-117-6936	RIVET ----- MS20426AD3-2 (96906)		EA	6	2	3	5	2	2	3	..	2400	2	14

Section II. REPAIR PARTS LIST

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						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
P F	.....	RECEPTACLE, STYLE 1, SIZE 2, CLASS B, TYPE 3 -----		EA	3	..	..	..	..	..	..	..	..	2	15
PO	1005-930-6306	MIL-F-5591 (81349) SHIELD, FEEDER -----		EA	1	*	2	2	*	2	2	24	24	2	16
PO	1005-930-6305	11701207 SHIELD, SPROCKET, FEEDER -----		EA	1	*	2	2	*	2	2	24	24	2	17
PO	5305-857-5867	11701208 SCREW, MACHINE -----		EA	8	2	3	6	2	2	4	..	800	2	18
PO	5310-167-0753	MS9122-03 (96906) WASHER, FLAT -----		EA	8	2	2	3	2	2	2	..	100	2	19
PO	1005-891-7926	AN960PD10L (88044) ADAPTER, GUN MOUNTING, AIRCRAFT -----		EA	2	2	3	6	2	2	4	48	300	2	20
PO	1005-930-7587	11697609 (02731) SHIELD, GUN HOUSING -----		EA	1	2	2	3	2	2	3	36	25	2	21
PO	5305-933-6254	11701241 (19025) SCREW, MACHINE -----		EA	3	2	3	6	2	2	4	48	300	2	22
PO	5310-184-9001	11701244 (19205) WASHER, FLAT -----		EA	3	2	3	6	2	2	4	48	300	2	23
AO	.....	AN960PD416L (88044) DRIVE ASSEMBLY, ELECTRIC, GUN: -----		EA	1	..	..	..	..	..	..	..	..	2	24
POR	1005-903-0751	11697470 (02731) MACHINE GUN, 7.62 MILLIMETER: M134* -----		EA	1	..	..	..	..	..	..	..	..	2	25
		<b>MACHINE GUN, 7.62 MILLIMETER: M134 65F9877 (19205)</b>													
-P-O-	5340-921-5159	65F9877 (19205) PIN, QUICK RELEASE -----		EA	2	2	3	6	2	2	4	48	80	3	1
-P-O-	1005-919-8594	65B9868 (18894) COVER, HOUSING -----		EA	1	2	2	3	2	2	2	24	30	3	2
-P-O-	5340-921-5161	65D9773 (18894) PIN, QUICK RELEASE -----		EA	2	2	4	9	2	3	6	72	100	3	3
-P-O-	1005-919-8595	65B9869 (18894) SECTOR, SAFING -----		EA	1	2	2	2	2	2	2	24	40	3	4
		65F9807 (18894)													

\*This is a PEMA Major Item. Stockage of a maintenance float quantity will be in accordance with SB 9-140. If not reparable in accordance with criteria of the direct support unit, it will be evacuated and a replacement requisitioned through supply channels. Stockage of replacements will be in accordance with AR11-11 for major overseas commands. Stockage of replacements for CONUS will be limited to NICP controlled U. S. Army depots.

Section II. REPAIR PARTS LIST

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						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-O--	5310-921-5126	NUT, SELF-LOCKING HEXAGON ----- 65B9973 (18894)		EA	6	12	32	70	8	24	50	600	600	3	5
-P-O--	1005-919-3918	TRACK, BOLT (REMOVABLE) ----- 65C9749 (18894)		EA	6	2	2	3	2	2	2	24	60	3	16
-A-O--	-----	BOLT ASSEMBLY ----- 65B9866 (119205)		EA	6	--	--	--	--	--	--	--	--	3	7
-P-O--	5305-082-6986	SCREW, MACHINE, NUMBER 1/4- 28UNF-3A, 0.938 LONG MS9123-09 (96906)		EA	4	2	2	3	2	2	2	24	25	3	8
-P-O--	1005-919-3916	GUIDE BAR, GUN ----- 65F9809 (18894)		EA	1	2	2	3	2	2	2	24	80	3	9
-P-O--	5315-058-9767	PIN, SPRING ----- MS16562-231 (96906)		EA	1	2	3	6	2	2	4	48	100	3	10
-P-O--	5305-143-2901	SCREW ----- 11691076 (19204)		EA	1	6	14	29	4	10	21	252	100	3	11
-P-F--	5310-947-8638	NUT, SPLINE ----- 65B9972-2 (19205)		EA	1	*	2	2	*	2	2	24	15	3	12
-P-O--	1005-919-3919	CLAMP ASSEMBLY, BARREL ----- 65D9813 (18894)		EA	1	*	2	2	*	2	2	24	3	3	13
-P-O--	1005-903-0933	BARREL, GUN ----- 11701204 (19205)		EA	6	21	53	105	16	38	75	900	600	3	14
-P-O--	1005-919-3920	SUPPORT, GUN ----- 65C9750 (18894)		EA	1	2	2	2	2	2	2	24	20	3	15
-P-O--	3110-941-7467	BEARING, ANNULAR BALL----- 65B9879 (18894)		EA	1	2	2	3	2	2	2	24	25	3	16
X1----	-----	ROTOR ASSEMBLY ----- 65D9770 (19205)		--	1	--	--	--	--	--	--	--	--	3	17
X1----	-----	PIN (PART OF TIMING PIN SET)----- MS16562-194 (96906)		--	1	--	--	--	--	--	--	--	--	3	18
X1----	-----	SPRING (PART OF TIMING PIN SET)----- MS24585-41234 (96906)		--	1	--	--	--	--	--	--	--	--	3	19
X1----	-----	PIN, TIMING (PART OF TIMING PIN SET) 65B9762 (19205)		--	1	--	--	--	--	--	--	--	--	3	20
-P-O--	1005-884-2169	TIMING PIN SET (COMPOSED OF ITEMS 18, 19, AND 20) 5910309 (19204)		EA	1	2	2	3	2	2	2	24	50	3	--
-P-F--	5305-840-5938	SCREW, DRIVER ----- MS21318-20 (96906)		EA	2	*	2	2	*	2	2	24	20	3	21
X2-F--	1005-947-6066	PLATE, IDENTIFICATION ----- 65B9926 (19205)		EA	1	--	--	--	--	--	--	--	--	3	22
-P-F--	5310-947-8637	NUT, SPLINE EA ----- 65B9972-1 (19205)		EA	1	*	2	2	*	2	2	24	15	3	23

Section II. REPAIR PARTS LIST

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						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F -	5340-800-7874	INSERT, SCREW, THREAD NUMBER 10-32 NF-3, 0.256 EXTERNAL THREAD, 0.285 OA LONG MS21209F1-15 (96906)		EA	8	12	32	64	8	16	36	432	400	3	24
-P-F -	5340-829-2141	INSERT, SCREW, THREAD----- MS21209F4-15 (96906)		EA	3	12	32	64	8	16	36	432	400	3	25
-P-F -	1005-919-3921	HOUSING ASSEMBLY, GUN----- 65F9774 (18894)		EA	1	2	2	3	2	2	2	24	50	3	26
-P-O -	1005-919-7014	<b>BOLT ASSEMBLY</b> <b>65B9866 (19205)</b> HEAD ASSEMBLY, FIRING BOLT----- 65B9867 (18894)		EA	1	28	84	154	28	42	84	1008	600	4	1
X1----		PIN (PART OF PIN AND SPRING SET) MS16562-194 (96906)		--	1	--	--	--	--	--	--	--	--	4	2
X1----		PIN, LOCKING (PART OF PIN AND SPRING SET) 65B9768 (19205)		--	2	--	--	--	--	--	--	--	--	4	3
X1----		HEAD, BOLT----- 65B9857 (19205)		--	1	--	--	--	--	--	--	--	--	4	4
-P-O -	5315-812-4658	PIN. SPRING (PART OF PIN AND SPRING SET) MS39086-141 (96906)		EA	1	4	6	12	4	4	8	96	200	4	5
-P-O -	1005-925-4164	STOP, SPRING----- 63B10878 (07878)		EA	1	*	2	2	*	2	2	24	10	4	6
-P-O -	1005-925-4750	SPRING, HELICAL COMPRESSION (PART OF PIN AND SPRING SET) 63B10721 (07878)		EA	1	2	2	2	2	2	2	24	10	4	7
X1----		FIRING PIN (PART OF PIN AND SPRING SET) 65F10057 (18894)		--	1	--	--	--	--	--	--	--	--	4	8
-P-O -	1005-052-9558	PARTS KIT, PIN AND SPRING SET (COMPOSED OF ITEMS 2, 3, 5, 7, AND 8) 5910873 (19204)		EA	1	18	44	88	13	31	63	756	600	4	--
-P-O -	1005-919-7016	BOLT SUBASSEMBLY, FIRING----- 65B9865 (18894)		EA	1	7	14	32	7	11	21	252	--	4	9
-P-O -	5315-812-4658	<b>ROTOR ASSEMBLY</b> <b>65D9770</b> PIN, SPRING----- MS39086-141 (96906)		EA	2	REF	REF	REF	REF	REF	REF	--	REF	5	1



Section II. REPAIR PARTS LIST

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						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-O-	1005-913-9900	GEAR, SPUR ----- 65C9752 (18894)		EA	1	*	*	2	*	2	2	24	5	5	2
-P-O-	5315-933-9481	PIN, SPRING----- 65A9999 (19204)		EA	6	2	2	2	2	2	2	24	100	5	3
-P-O-	5307-921-5130	STUD, TRACK ----- 65B9755 (18894)		EA	6	2	2	3	2	2	2	24	30	5	4
-P-O-	5315-930-0014	PIN, SPRING -- M9171644 (96906)		EA	3	2	4	9	2	3	6	72	100	5	5
-P-O-	1005-913-9901	GEAR, SPUR----- 65C9753 (18894)		EA	1	*	*	2	*	2	2	24	5	5	6
-P-O-	1005-921-5820	BEARING, ANNULAR BALL----- 65B9878 (18894)		EA	1	2	2	3	2	2	2	24	25	6	7
-P-O-	1005-089-5035	COMPOSED OF: SHIELD, BEARING, REPLACE- MENT 65B10047 (19204)		EA	2	8	16	36	8	12	34	288	200	5	8
X1----	-----	BEARING----- 65B9878-1		--	1	--	--	--	--	--	--	--	--	5	9
-P-F-	5340-829-241	INSERT, SCREW, THREAD----- MS21209F4-15 (96906)		EA	3	REF	REF	REF	REF	REF	REF	--	REF	5	10
X1----	-----	ROTOR----- 65F9769 (18894)		EA	1	--	--	--	--	--	--	--	--	5	11
		<b>FEEDER, DELINKING: MAU-56/A 11701120 (19205)</b> MS61958-61 (96906)													
		<b>FEEDER, DELINKING: MAU-56/A- 11701120 (19205)</b>													
C P O .....	5305-059-3659	SCREW, MACHINE: PAN HEAD, CROSS- RECESSED, CRES, NO. 10-32UNF-2A, 1/2 LONG MS51958-63 (96906)		EA	13	3	8	17	3	8	17	204	75	6	1
C P O .....	5305-937-4242	SCREW, MACHINE: CRES, FL CTSK HD, CROSS-RECESSED, NO. 10-32UNF-2A, 7/16 LONG 11701219 (19204)		EA	1	1	2	4	1	2	4	48	50	6	2
C P O .....	1005-922-8032	GUIDE LINK: 11686380 (19205)		EA	1	1	2	4	1	2	4	48	25	6	3
C P O .....	1006-922-8031	GUIDE, ENTRANCE: 11686379 (19205)		EA	1	1	2	4	1	2	4	48	23	6	4
C P F .....	5305-059-3657	SCREW, MACHINE: PAN HEAD, CROSS- RECESSED, CRES, NO. 10-32UNF-2A, 3/8 LONG MS51958-61 (96906)		EA	1	2	4	8	2	4	8	96	60	6	5
		GUIDE, NOSE: 11686381 (19205)		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6
		<b>Note: This nose guide must be replaced by nose guide 11697451 (Issued as part of gun assembly-See Fig. 2, Item 11) Before feeder is installed on XM27E1.</b>													

Section II. REPAIR PARTS LIST

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					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
C P O	5305-054-6669	SCREW, MACHINE: PAN HEAD, CROSS-RECESSED, CRES, NO. 8-32 UNC-2A, 7/16 LONG MS51957-44 (96906)	HD	2	*	*	*	*	*	*	12	1	6	7
C P O	1005-922-8043	INSERT, FEEDER: CAMHOUSING 11701129 (19205)	EA	1	*	*	1	*	*	1	12	3	6	8
C P F	5340-815-4926	INSERT, SCREWTHREAD: CRES, 8-32 INT THD, 0.220 EXT THD, 0.246 OA LONG MS21209C0815 (96906)	EA	2	1	2	4	1	2	4	48	100	6	9
C P O	1005-922-8049	HOUSING, FEEDER CAM: 11701139 (19205)	EA	1	*	*	*	*	*	*	12	3	6	10
C P O	1005-922-8037	ROLLER, PUSH ROD: 11701122 (19205)	EA	7	3	6	13	3	6	13	156	100	6	11
C P O	1005-922-8040	PUSH ROD ASSEMBLY: 11701126 (19205)	EA	7	1	4	7	1	4	7	84	80	6	12
C P F	3110-922-8036	BEARING, BALL, ANNULAR: 11701116 (19205)	EA	1	3	6	13	3	6	13	156	50	6	18
C P O	5315-143-6422	PIN, SPRING: TUBULAR, COILED, 0.182 OD, 0.86 LONG 8447845 (19204)	EA	2	3	6	13	3	6	13	156	200	6	14
C P O	1005-922-8052	PLATE, FORWARD GUIDE: 11701216 (19205)	EA	1	*	1	1	*	1	1	12	8	6	16
C P H	3120-922-8027	BEARING, SLEEVE: 11701115 (19204)	EA	1	.....	.....	.....	1	2	3	36	40	6	16
X1		PLATE 11701138 (19204)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6	17
C P O	1005-922-8044	SPROCKET, FEEDER: 11701130 (19205)	EA	1	*	1	1	*	1	1	12	10	6	18
C P F	1005-922-8053	STRIPPER, SLEEVE AND PIN ASSEMBLY: 11701217 (19205)	EA	1	*	1	2	*	1	2	24	50	6	19
N P F	5315-823-8740	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/16 OD, 3/8 LG MS16562-192 (96906)	HD	1	*	*	*	*	*	*	12	1	6	20
X1		SLEEVE 11686382	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6	21
C P O	5315-558-5141	PIN, SPRING: TUBULAR, SLOTTED, CRES, 3/16 OD, 7/16 LONG MS16562-241 (96906)	EA	1	1	2	4	1	2	4	48	100	5	22
C P F	1005-943-5661	GEAR, FEEDER: 11701131 (19205)	EA	1	*	1	1	*	1	1	12	15	6	23
C P F	1005-922-8054	GUIDE ASSEMBLY, PUSH ROD: 11701218 (19205)	EA	1	*	1	2	*	1	2	24	8	6	24
C P F	5315-234-7465	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/8 OD, 7/16 LONG MS16562-220 (96906)	EA	1	1	2	4	1	2	4	48	100	6	26
N X1		GUIDE, PUSH ROD 11701135 (19204)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6	26
C P F	1005-922-8047	SHAFT, SHOULDERED: 11701136 (19205)	EA	1	*	1	2	*	1	2	24	8	6	27
C P F	5305-059-3661	SCREW, MACHINE: PAN HEAD, CROSS-RECESSED, CRES, NO. 10-32UNF-2A, 3/4 LONG MS51958-65 (96906)	EA	3	5	12	24	5	12	24	288	100	6	28
C P F	5340-800-7874	INSERT, SCREW THREAD: CRES, NO. 10-32NF-3, 0.256 EXT THD DATA, 0.285 OA LONG MS21209F1-15 (96906)	EA	3	REF	REF	REF	REF	REF	REF	REF	REF	6	29
C P F	1005-922-8045	GUIDE, FEEDER: 11701132 (19205)	EA	1	*	1	1	*	1	1	12	8	6	30
C P F	1005-922-8048	GUIDE, CAM: 11701137 (19205)	EA	1	*	1	1	*	1	1	12	7	6	31
C P F	5315-812-4658	PIN, SPRING: TUBULAR, COILED, CRES, 1/8 OD, 5/8 LONG MS39086-141 (96906)	HD	2	REF	REF	REF	REF	REF	REF	REF	REF	6	32
N P F	5315-846-2142	PIN, SPRING: TUBULAR, COILED, CRES, 1/8 OD, 1/2 LONG MS39086-139 (96906)	EA	2	3	6	13	3	6	13	156	100	6	33
C P F	1005-922-8041	LINK, FEEDER: 11701127 (19205)	EA	1	1	2	4	1	2	4	48	25	6	34
C P F	1005-922-8042	ARM, PIVOT: 11701128 (19205)	EA	1	1	2	4	1	2	4	48	25	6	35

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description Reference Number & Mfr. Code & Mfr. Code Usable on Code	(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
					C P F .....	5310-844-3302	NUT, EXTENDED WASHER, HEXAGON: CRES, NO. 10-32 UNC-3B MS21043-3 (96906) .....	EA	1	1			2	4
C P F .....	5945-922-8056	SOLENOID, ELECTRICAL: 11701134 (19205) .....	EA	1	1	1	3	1	1	3	36	12	6	37
C P F .....	5306-059-3656	SCREW, MACHINE: PAN HEAD, CRASS- RECESSED, CRES, NO. 10-32UNF-2A, 5/16 LONG MS61958-60 (96906) .....	EA	2	2	4	8	2	4	8	96	50	6	38
C P F .....	1005-922-8038	SPRING, CLEARING: 11701124 (19205) .....	EA	1	*	1	2	*	1	2	24	10	6	39
C P F .....	1005-922-8050	GUIDE, CLEARING: 11701140 (19205) .....	EA	1	1	2	4	1	2	4	48	25	6	40
P D .....	5306-253-5607	SCREW, DRIVE: RD HD, S, CD PLTD, TYPE U, NO. O, 3/16 LONG MS21318 (96906) .....	EA	2	.....	.....	.....	.....	.....	.....	.....	100	6	41
X2D	1005-922-8035	PLATE, IDENTIFICATION: 11701098 (19205) .....	EA	1	.....	.....	.....	.....	.....	.....	.....	.....	6	42
N P F S	1005-192-9551	HOUSING ASSEMBLY, FEEDER: 11691250 (19204) .....	EA	1	*	1	2	*	1	2	24	24	6	43
		<b>HOUSING ASSEMBLY, FEEDER: 11691250 (19204)</b>												
C P F .....	1005-915-5700	TIMING PIN SET, FEEDER DELINKER: 5910338 (19204) .....	EA	.....	*	1	2	*	1	2	24	15	6.1	1
X1	.....	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/16 OD, 1/2 LONG MS16562-194 (96906) .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	2
C X1	.....	BUTTON 11701056 (19204) 1 .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	3
		SPRING, HELICAL, COMPRESSION: CD PLTD, S, 0.300 OD, 1 LG (FREE), 6 1/2 COILS, 0.026 DIA WIRE MS24585-1156 (96906) .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	4
X1	.....	PIN, TIMING 11701055 (19204) .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	5
C P F .....	5315-881-2253	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/8 OD, 1/2 LONG MS16562-221 (96906) .....	EA	3	2	4	8	2	4	8	96	50	6.1	6
C P F .....	5315-826-3251	PIN, SPRING: TUBULAR, SLOTTED, CRES, 1/8 OD, 5/8 LONG MS16562-223 (96906) .....	EA	3	2	4	8	2	4	8	96	30	6.1	7
N P F .....	5315-846-2140	PIN, SPRING: TUBULAR, COILED, CRES, 1/8 OD, 7/8 LONG MS39086-143 (96906) .....	EA	2	3	6	13	3	6	13	156	100	6.1	8
C P F .....	1005-922-8039	PLATE, INSTRUCTION: 11701125 (19205) .....	EA	1	*	*	1	*	*	1	12	5	6.1	9
C P F .....	5340-721-7906	INSERT, SCREW THREAD: MS122199 (96906) .....	EA	3	3	8	17	3	8	17	204	100	6.1	10
C P F .....	5340-800-7874	INSERT, SCREW THREAD: MS21209F1-15 (96906) .....	EA	13	REF	REF	REF	REF	REF	REF	REF	REF	6.1	11
X1	.....	HOUSING, FEEDER 11686378 (19204) .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6.1	12

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-O -	9505-847-1663	<b>DRIVE ASSEMBLY, ELECTRIC, GUN: 11697470 (02731)</b>		FT	V	*	*	2	*	*	2	--	4	7	1
-P-O -	5305-912-4818	WIRE, CORROSION-RESISTANT STEEL MS20995C32 (96906)		EA	4	REF	REF	REF	REF	REF	REF	REF	--	7	2
-P-O -	5310-935-9074	SCREW, MACHINE ----- MS35276-261 (96906)		EA	4	2	2	2	2	2	2	48	--	7	3
X1----		WASHER, SPRING----- 11697460 (02731)		EA	1	--	--	--	--	--	--	--	--	7	4
		PLATE, IDENTIFICATION----- 11697471 (02731)													

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-O -	5310-016-7216	NUT, SELF-LOCKING, HEXAGON MS21083B8 (96906)		EA	2	2	2	2	2	2	24	--	7	6	
-P-O -	5310-306-3167	WASHER, FLAT----- AN960C816L (88044)		EA	2	2	2	2	2	2	--	200	7	6	
-P-O -	5310-936-9642	NUT, SELF-LOCKING, HEXAGON ----- MS21083B4 (96906)		EA	1	--	--	--	--	--	--	24	7	7	
-P-O -	5310-833-8172	WASHER----- 11697455 (02731)		EA	1	2	2	2	2	2	--	100	7	8	
-P-O -	5310-497-3903	NUT, SELF-LOCKING, HEXAGON ----- MS20364B1032 (96906)		EA	1	2	2	2	2	2	48	--	7	9	
-P-O -	5310-167-0812	WASHER, FLAT ----- AN960C10L (88044)		EA	1	2	2	2	2	2	24	100	7	lt)	
-P-O -	1005-891-7923	CONTROL ASSEMBLY, GUN DRIVE ----- 11697474 (02731)		EA	1	*	2	2	*	2	2	--	12	7	11
-P-O-R	1005-832-8549	DRIVE ASSEMBLY, ELECTRIC: ----- 11697472 (027a1)		EA	1	*	2	2	*	2	2	--	32	7	12
X1 - - -	-----	GEAR HOUSING AND BRUSH HOLDER ASSEMBLY 15478 (00462)		EA	1	--	--	--	--	--	--	*	7	13	
-P-F -	1005-756-2722	RETAINER----- 11697458 (02731)		EA	1	*	2	2	*	2	24	100	7	14	
-P-F -	5340-720-8064	RING, RETAINING ----- MS16624-1025 (96906)		EA	1	*	*	2	*	2	2	--	12	7	15
-P-F -	1005-756-2721	SHIM ----- 11697429 (02731)		EA	V	*	2	2	*	2	2	--	24	7	16
-P-F -	3110-959-7569	BEARING, BALL, ANNULAR----- MS26560-1 (96906)		EA	4	*	2	2	*	2	24	12	7	17	
-P-F -	1005-902-3708	GEAR, PRIMARY ----- 11697431 (02731)		EA	*	*	2	*	*	2	--	4	7	18	
-P-F -	5315-616-5517	KEY ----- MS35756-2 (96906)		EA	3	*	2	2	*	2	2	--	24	7	19
-P-F -	1005-932-5026	SHAFT, PINION, ----- 11697430 (02731)		EA	1	*	*	2	*	*	2	2	4	7	20
-P-H -	3110-277-0337	BEARING, ROLLER, NEEDLE----- MS17131-9 (96906)		EA	2	--	--	--	*	2	2	24	7	21	
-P-F -	1005-902-3710	PINION, OUTPUT ----- 11697428 (02731)		EA	1	*	*	2	*	*	2	--	4	7	22
-P-F -	1005-902-3709	GEAR, SECONDARY ----- 11697426 (02731)		EA	1	*	*	2	*	*	2	--	4	7	23

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F--	1005-902-3712	SHAFT, SHOULDERED ----- 11697424 (02731)		EA	1	*	*	2	*	*	2	--	4	7	24
-P-F--	5340-285-6664	RETAINER, RING----- 11697433 (02731)		EA	1	*	*	2	*	2	2	--	12	7	25
-P-F--	1005-932-5027	BEARING, BALL, ANNULAR----- 11697432 (02731)		EA	1	*	*	2	*	*	2	24	4	7	26
-P-F--	1005-932-5022	BEARING, ROLLER, CYLINDRICAL 11697421 (02731)		EA	1	*	*	2	*	2	2	--	8	7	27
-P-H--	1005-932-5024	BEARING, ROLLER, NEEDLE----- 11697423 (02731)		EA	1	--	--	--	*	*	2	--	4	7	28
X1----		GEAR, SPUR ----- 111697437 (02731)		EA	1	--	--	--	--	--	--	--	--	7	29
X1----		KEY ----- MS35756-31 (96906)		EA	1	--	--	--	--	--	--	--	--	7	30
X1----		ARMATURE ASSEMBLY ----- 33636 (00462)		EA	1	--	--	--	--	--	--	--	--	7	31
-P-F--	5305-832-9707	SCREW, SELF-LOCKING, PAN HEAD----- 11697480 (02731)		EA	20	2	3	5	2	2	3	--	2000	7	32
X1----		BRUSH COVER AND SPRING GUIDE ASSEMBLY 15610 (00462)		EA	4	--	--	--	--	--	--	--	--	7	33
X1----		GASKET----- 15610 (00462)		EA	4	--	--	--	--	--	--	--	--	7	34
-P-F--	6105-902-3629	SPRING, BRUSH----- 11697442 (02731)		EA	8	*	2	2	*	2	2	--	200	7	35
X1----		BRUSH COVER AND SPRING GUIDE ASSEMBLY 15486 (00462)		EA	4	--	--	--	--	--	--	--	--	7	36
X1----		GASKET ----- 15609 (00462)		EA	4	--	--	--	--	--	--	--	--	7	37
-P-F--	6305-984-4983	SCREW, MACHINE----- MS35206-226 (96906)		EA	16	2	3	5	2	2	3	--	36	7	38
-P-F--	6105-902-3624	BRUSH ASSEMBLY----- 11697441 (02731)		EA	8	*	2	2	*	2	2	--	800	7	39
X1----		TERMINAL----- AB51STAKON		EA	8	--	--	--	--	--	--	--	--	7	40
-P-F--	5310-013-453	NUT EA ----- MS21044N06 (96906)		EA	4	2	3	5	2	2	3	36	--	7	41
X1----		HOUSING ASSEMBLY, MOTOR ----- 15489 (00462)		EA	1	--	--	--	--	--	--	--	--	7	42

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
X1----	-----	REAR END BELL AND BRUSH HOLDER ASSEMBLY 15491 (00462)		EA	1	--	--	--	--	--	--	--	--	7	43
-P-F--	5940-935-8303	TERMINAL ----- 11697456 (02731)		EA	2	*	2	2	*	2	2	24	24	7	44
-P-F--	5940-660-3634	TERMINAL ----- 11697473 (02731)		EA	1	*	2	2	*	2	2	--	24	7	45
-P-F--	5940-644-8713	TERMINAL, LUG ----- MS25036-8 (96906)		EA	1	*	2	2	*	2	2	--	100	7	46
		<b>SENSING UNIT AND CABLE ASSEMBLY</b>													
-P-F--	5940-503-9995	TERMINAL, LUG ----- MS25036-1 (96906)		EA	1	*	2	2	*	2	2	--	24	8	1
X1----	-----	FERRULE ----- 11067321-005 (06952)		EA	1	--	--	--	--	--	--	--	--	8	2
X1----	-----	BAND, MARKER CABLE ----- MS17822-1-9 (96906)		EA	1	--	--	--	--	--	--	--	--	8	3
-P-F--	-----	CONNECTOR, PLUG, ELECTRIC ----- 11697823 (02731)		EA	1	--	--	--	--	--	--	--	--	8	4
-P-F--	5935-781-8765	CONNECTOR, PLUG, ELECTRIC ----- MS3116F14-55 (96906)		EA	1	--	--	--	--	--	--	--	--	8	5
-P-F--	6145-851-8505	WIRE (500 FOOT SPOOL) ----- MS25190B20 (96906)		FT	V	--	--	--	--	--	--	--	--	8	6
X1----	-----	SENSING UNIT ASSEMBLY ----- 11697447 (02731)		EA	1	--	--	--	--	--	--	--	--	8	7
		<b>RAM AIR DUCT ASSEMBLY</b> <b>11637793 (1924)</b>													
P F	1005-912-3629	SLEEVE ----- 8427871		EA	2	2	2	4	2	2	4	48	200	9	1
P F	5340-177-4215	SNAP HOOK ----- MS51828-12M1 (96906)		EA	2	2	2	2	2	2	2	24	100	9	2
P F	4010-182-7967	CABLE ----- 11697792-6 (19205)		EA	1	2	2	2	2	2	2	24	100	9	3
P F	5325-174-5317	GROMMET, RUBBER ----- MS35489-4 (96906)		EA	1	2	2	2	2	2	2	24	100	9	4
P F	5325-281-5074	STUD, TURNLOCK FASTNER ----- A3-1/2 T-13 (72794)		EA	3	2	3	6	2	3	6	72	150	9	5
X1	-----	DUCT ----- 11697792		..	1	..	..	..	..	..	..	..	..	9	6

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
		<b>MOUNT ASSEMBLY 11697405 (02731)</b>													
-P-O-R	1005-933-6240	CONTAINER ASSEMBLY, AMMUNITION 11697700 (02731)		EA	1	2	3	6	2	2	4	--	18	10	16
X1-	-----	ELECTRICAL SYSTEM ASSEMBLY ----- 11697800 (02731)		EA	1	--	--	--	--	--	--	--	--	10	2
X1 -		HOUSING AND TUBE ASSEMBLY ----- 11697500 (02731)		EA	1	--	--	--	--	--	--	--	--	10	3
-P-O-	1005-891-7906	ROD ASSEMBLY, CONTROL----- 11697845 (02731)		EA	1	*	2	2	*	2	2	--	12	10	4
-P-O-	1005-832-5811	FILLER ASSEMBLY, DOOR ----- 11697556 (02731)		EA	1	*	2	2	*	2	2	--	24	10	5
-P-F-	5320-117-6938	RIVET ----- MS20426AD3-4 (96906)		EA	10	2	3	5	2	2	3	36	--	10	6
-P-F-	-----	NUT, ANCHOR, FLOATING ----- 11697573 (02731)		EA	5	*	2	2	*	2	2	24	--	10	7



Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
X1- - - -	-----	FILLER, DOOR E----- 11697553 (02731) <b>CONTAINER ASSEMBLY, AMMUNITION 11697700 (02731)</b>		EA	1	--	--	--	--	--	--	--	--	10	8
-P-O- -	5340-252-4708	RING, RETAINING ----- NAS670-31 (80205)		EA	7	2	2	6	2	2	4	48	200	11	1
-P-O- -	1010-832-6418	PIN, GROOVED, HEADLESS----- 11697713 (02731)		EA	1	*	2	2	*	2	2	24	12	11	2
-P-O- -	5340-898-6490	HANDLE, BAIL L ----- 11697718 (02731)		EA	2	2	2	2	2	2	2	--	24	11	3
-P-O- -	5310-081-4219	WASHER, FLAT----- MS27183-12 (96906)		EA	2	2	2	3	2	2	2	--	100	11	4
-P-O- -	6310-88-2544	NUT, SELF-LOCKING, HEXAGON----- MS21045-06 (96906)		EA	12	2	3	6	2	2	4	48	200	11	6
-P-O- -	5305-054-6652	SCREW, MACHINE ----- MS51957-28 (96906)		EA	12	2	3	6	2	2	4	--	200	11	6
-P-O- -	5310-983-8483	WASHER, FLAT----- MS27183-5 (96906)		EA	12	2	3	6	2	2	4	--	200	11	7
-P-O- -	1005-891-7904	SPRING, HELICAL, TORSION----- 11697752 (02731)		EA	6	2	2	2	2	2	2	--	24	11	8
-P-O- -	1005-891-7918	LEVELER, SUBASSEMBLY ----- 11697753 (02731)		EA	5	2	2	2	2	2	2	--	36	11	9
-P-O- -	5305-832-6607	PIN, GROOVED, HEADLESS----- 11697714 (027311)		EA	2	*	2	2	*	2	2	24	12	11	10
-P-O- -	1005-891-7903	LEVELER ASSEMBLY, AMMUNITION SENSOR 11697756 (02731)		EA	1	*	2	2	*	2	2	--	12	11	11
-P-O- -	5316-842-3308	PIN, SPRING----- MS16562-100 (96906)		EA	1	2	2	3	2	2	2	24	100	11	12
-P-O- -	5310-184-8980	WASHER, FLAT----- AN960PD516L (88044)		EA	REF	REF	REF	REF	REF	REF	REF	--	REF	11	13
-P-O- -	5315-234-1854	PIN, COTTER ----- MS24665-153 (96906)		EA	3	2	2	3	2	2	2	24	100	11	14
-P-O- -	6315-895-3869	PIN, STRAIGHT, HEADLESS----- 11697721 (02731)		EA	2	2	2	2	2	2	2	--	24	11	15
-P-O- -	1005-891-7920	ROLLER, ASSEMBLY----- 11697627 (02731)		EA	3	*	*	2	*	2	2	--	4	11	16
-P-F- -	1005-891-7919	BEARING, SLEEVE----- 11697629 (027311)		EA	6	*	2	2	*	2	2	--	36	11	17

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F--	1005-891-7905	SPACER, SLEEVE ----- 11697628 (02731)		EA	3	*	2	2	*	2	2	--	24	11	18
P-O--	5315-935-9083	PIN, GROOVED, HEADLESS ----- 11697719 (02731)		EA	1	*	2	2	*	2	2	24	12	11	19
-P-F--	5320-117-6950	RIVET ----- MS20426AD4-5 (96906)		EA	6	2	3	5	2	2	3	36	--	11	20
-P-F--	5340-799-1323	LATCH, RIM ----- 11697762 (02731)		EA	2	*	2	2	*	2	2	24	--	11	21
-X1----	-----	DECAL ----- 11697703 (02731)		EA	1	--	--	--	--	--	--	--	--	11	22
-P-O--	7690-832-5812	DECAL ----- 11697702 (02731)		EA	1	*	2	2	*	2	2	--	50	11	23
X1----	-----	CONTAINER, AMMUNITION ----- 11697701 (02731)		EA	1	--	--	--	--	--	--	--	--	11	24
<b>SPECIAL PURPOSE CABLE AND CONTROL BOX ASSEMBLIES</b>															
-P-O--	1005-902-3631	CABLE ASSEMBLY, SPECIAL PURPOSE ELECTRICAL 11697834 (02731)		EA	1	*	*	2	*	2	2	--	4	12	1
-P-O--	-----	SCREW, MACHINE ----- NAS1635C37 (80205)		EA	4	2	2	2	2	2	2	--	400	12	2
-P-O--	5310-167-0812	WASHER, FLAT ----- AN960C10L (88044)		EA	4	REF	REF	REF	REF	REF	REF	--	REF	12	3
-P-O-R	1005-933-6241	CONTROL BOX ASSEMBLY ----- 11697801 (02731)		EA	1	2	2	2	2	2	2	--	32	12	4
-P-O--	1005-902-3696	COVER ASSEMBLY ----- 11697825 (02731)		EA	1	*	*	2	*	2	2	--	8	12	5
-P-F--	5305-208-8311	SCREW, MACHINE ----- AN255-8 (88044)		EA	4	--	--	--	--	--	--	--	--	12	6
-P-F--	5310-558-6207	WASHER, FLAT ----- AN960C8L (88044)		EA	4	2	2	3	2	2	2	--	400	12	7
-P-O--	5330-292-0577	PACKING, PREFORMED ----- MS28775-007 (96906)		EA	4	2	2	3	2	2	2	--	400	12	8
-P-H--	-----	DECAL ----- 11697827 (02731)		EA	1	--	--	--	*	*	2	24	--	12	9
X1----	-----	COVER ----- 11697826 (02731)		EA	1	--	--	--	--	--	--	--	--	12	10
X1----	-----	CONTROL BOX SUBASSEMBLY ----- 11697802 (02731)		EA	1	--	--	--	--	--	--	--	--	12	11

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
		<b>CONTROL BOX SUBASSEMBLY 11697802 (02731)</b>													
-P-F--	5310-844-6866	NUT, SELF-LOCKING, CAP----- 11697787 (02731)		EA	6	2	2	3	2	2	2	--	100	13	1
-P-F--	5310-187-2408	WASHER, FLAT ----- AN960PD4 (88044)		EA	16	2	2	3	2	2	2	--	100	13	2
-P-F--	1005-902-3665	RELAY ASSEMBLY ----- 11697833 (02731)		EA	1	*	*	2	*	2	2	--	8	13	3
-P-F--	1005-902-3657	RELAY ASSEMBLY ----- 11697832 (02731)		EA	1	*	*	2	*	2	2	--	8	13	4
-P-F--	5305-054-5648	SCREW, MACHINE----- MS51957-14 (96906)		EA	10	2	3	5	2	2	3	36	--	13	5
-P-F--	1005-902-3706	BRACKET ASSEMBLY, DOUBLE ANGLE ----- 11697819 (02731)		EA	1	*	*	2	*	2	2	--	4	13	6
-P-F--	5970-740-2971	INSULATION ----- MIL-I-23053 (81349)		FT	V	--	--	--	--	--	--	--	--	13	7
-P-F--	5940-503-9995	TERMINAL LUG----- MS25036-1 (96906)		EA	3	REF	REF	REF	REF	REF	REF	--	REF	13	8
-P-F--	6145-851-8505	WIRE (500 FOOT SPOOL) ----- MS25190B20 (96906)		EA	V	--	--	--	--	--	--	--	--	13	9
-P-F--	5961-937-9166	SEMICONDUCTOR, DEVICE, DIODE, MODIFIED ----- 11697836 (02731)		EA	2	*	2	2	*	2	2	--	12	13	10
-P-F--	5961-037-9166	SEMICONDUCTOR, DEVICE, DIODE, MODIFIED (CR-1) ----- 11697836 (02731)		A EA	11	REF	REF	REF	REF	REF	REF	--	REF	13	10
-P-F--	-----	SEMICONDUCTOR, DEVICE, DIODE (CR-2) ----- 11697484 (02731)		B EA	1	*	2	2	*	2	2	24	--	13	10
-P-F--	5935-937-9238	CONTACT ----- 11697831 (02731)		B EA	15	--	--	--	--	--	--	--	--	13	11
-P-F--	6145-578-6605	WIRE (500 FOOT SPOOL) ----- MS25190B16 (96906)		EA	V	--	--	--	--	--	--	--	--	13	12
-P-F--	5940-557-1631	TERMINAL LUG ----- MS25036-15 (96906)		EA	1	*	2	2	*	2	2	24	--	13	13
-P-H--	6145-284-0657	WIRE (500 FOOT SPOOL) ----- MS25190B8 (96906)		EA	V	--	--	--	--	--	--	--	--	13	14
-P-F--	5935-937-9237	CONTACT ----- 11697830 (02731)		EA	18	4	5	11	2	3	6	--	--	13	15

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F--	5310-894-3638	NUT, SELF-LOCKING, HEXAGON ----- NAS1291C3M (80205)	EA	3	2	3	5	2	2	4	--	100	13	16	
-P-F--	5310-183-4406	WASHER, FLAT ----- AN960PD10 (88044)	EA	5	2	2	3	2	2	2	--	100	13	17	
-P-F--	-----	SCREW, MACHINE----- NAS1635-3-7 (80205)	EA	2	2	3	5	2	2	3	36	--	13	18	
-P-F--	5945-901-1766	RELAY, SOLENOID ----- 11697809 (02731)	EA	1	*	*	2	*	2	2	--	8	13	19	
-P-F--	5940-087-0292	SPLICE, CONDUCTOR ----- 11697579 (02731)	EA	3	*	2	2	*	2	2	--	--	13	20	
-P-F--	5310-274-8321	NUT, SELF-LOCKING, CAP----- 111697790 (02731)	EA	12	2	2	11	2	3	6	--	200	13	21	
-P-F--	5310-188-7721	WASHER, FLAT----- AN960PD6 (88044)	EA	12	2	3	6	2	2	4	--	200	13	22	
-P-F--	1005-902-3647	RELAY ASSEMBLY ----- 11697817 (02731)	EA	1	*	*	2	*	2	2	--	8	13	23	
-P-F--	5935-590-3097	CONTACT----- 11697840 (02731)	EA	5	2	5	11	2	3	6	--	500	13	24	
X1----	-----	SLEEVING----- 11607321-005 (06952)	EA	2	--	--	--	--	--	--	--	--	13	25	
X1----	-----	WIRE, AWG22----- MIL-C-7078 (81349)	FT	V	--	--	--	--	--	--	--	--	13	26	
X1----	-----	WIRE----- QQ-W-343 (81349)	FT	V	--	--	--	--	--	--	--	--	13	27	
X1----	-----	LOGIC MODULE, GUN CLEARED----- 11697806 (02731)	EA	1	--	--	--	--	--	--	--	--	13	28	
-P-F--	5970-937-9269	INSULATION SHEET, ELECTRIC----- 11697807 (02731)	EA	2	*	2	2	*	2	2	--	12	13	29	
-P-F--	1005-902-3651	RELAY ASSEMBLY ----- 11697829 (02731)	EA	2	*	2	2	*	2	2	--	12	13	30	
-P-F--	1005-902-3651	RELAY ASSEMBLY (K-2) ----- 11697829 (02731)	EA	1	REF	REF	REF	REF	REF	REF	--	REF	13	30	
-P-F--	1005-125-3920	RELAY ASSEMBLY (K-3) ----- 11697483 (02731)	EA	1	*	*	2	*	*	*	24	--	13	30	
-P-F--	5310-845-5030	NUT, SELF-LOCKING, HEXAGON ----- NAS1291C08M (80205)	EA	2	2	2	3	2	2	2	--	50	13	31	
-P-F--	5310-141-1548	WASHER, FLAT----- AN960PD8 (88044)	EA	4	2	3	5	2	2	3	--	100	13	32	
-P-F--	-----	SCREW, MACHINE ----- NAS1635-08-10 (80206)	EA	1	--	--	--	--	--	--	--	--	13	33	

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F--	5340-988-3210	CLAMP, LOOP----- MS25281-4 (96906)		EA	1	*	2	2	*	2	2	--	12	13	34
-P-F--	5340-530-6833	CLAMP, LOOP----- MS25281-9 (96906)		EA	1	*	2	2	*	2	2	--	12	13	35
-P-F--	-----	SCREW, MACHINE----- NAS1635-08-7 (80205)		EA	1	--	--	--	--	--	--	--	--	13	36
-P-F--	5340-598-8251	BRACKET, ANGLE----- AN743-12 (88044)		EA	1	*	2	2	*	2	2	--	12	13	37
-P-F--	5325-263-6632	GROMMET, RUBBER----- MS35489-6 (96906)		EA	1	*	*	2	*	*	2	--	12	13	38
-P-F--	1005-891-7922	CABLE ASSEMBLY, SPECIAL ELEC- TRICAL, BRANCHED 11697810 (02731)		EA	1	*	2	2	*	2	2	--	12	13	39
-P-F--	5325-276-6089	GROMMET, RUBBER ----- MS3S489-16 (96906)		EA	1	*	*	2	*	*	2	--	12	13	40
-P-F--	5305-059-3661	SCREW, MACHINE ----- MS51958-65 (96906)		EA	1	REF	REF	REF	REF	REF	REF	--	REF	13	41
-P-F--	5940-501-7613	TERMINAL, LUG ----- MS20659-7 (96906)		EA	1	--	--	--	--	--	--	--	--	13	42
-P-F--	5940-644-8713	TERMINAL, LUG----- MS25036-8 (96906)		EA	1	REF	REF	REF	REF	REF	REF	--	REF	13	43
-P-F--	5940-577-3711	TERMINAL, LUG----- MS25036-3 (96906)		EA	EA	1	*	2	2	*	2	--	100	13	44
X1---	-----	WIRE ----- MS25190B18 (96906)		FT	V	--	--	--	--	--	--	--	--	13	45
-P-F--	5305-282-4416	SCREW, MACHINE----- AN500D6-14 (88044)		EA	2	2	2	3	2	2	2	--	100	13	46
-P-F--	-----	TERMINAL BOX ----- 11697818 (02731)		EA	1	*	*	2	*	*	2	--	24	13	47
-P-F--	1005-115-4432	MODULE ----- 11697710 (02731)		EA	1	--	--	--	--	--	--	--	--	13	48
-P-F--	4935-937-5173	MODULE----- 11697709 (02731)		EA	2	--	--	--	--	--	--	--	--	13	49
-P-F--	1005-115-4431	MODULE----- 11697708 (02731)		EA	1	--	--	--	--	--	--	--	--	13	50
-P-F--	1005-415-4430	MODULE ----- 11697707 (02731)		EA	2	--	--	--	--	--	--	--	--	13	51
X1----	-----	PLATE, IDENTIFICATION----- 11697804 (02731)		EA	1	--	--	--	--	--	--	--	--	13	52
-P-F--	5310-845-2359	NUT, SELF-LOCKING, HEXAGON ----- NAS1291C04M (80205)		EA	8	2	3	5	2	2	3	--	100	13	53

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F--	5935-901-1767	CONNECTOR, RECEPTACLE, ELECTRICAL 11697816 (02731)		EA	1	*	*	2	*	2	2	--	8	13	54
-P-F--	1005-900-3646	RECEPTACLE ASSEMBLY ----- 11697835 (02731)		EA	1	*	*	2	*	2	2	--	8	13	55
-P-F--	5035-930-9259	CONNECTOR, PLUG, ELECTRICAL 11697828 (02731)		EA	1	*	*	2	*	*	2	24	--	13	56
X1----	-----	BOX, CONTROL ----- 11697803 (02731) <b>SPECIAL PURPOSE BRANCHED CABLE ASSEMBLY 11697810 (02731)</b>		EA	1	--	--	--	--	--	--	--	--	13	57
-P-F--	5305-059-3661	SCREW, MACHINE----- MS51958-65 (96906)		EA	REF	REF	REF	REF	REF	REF	REF	--	REF	14	1
-P-F--	5940-087-0292	SPLICE, CONDUCTOR ----- 11697579 (02731)		EA	REF	--	--	--	--	--	--	--	--	14	2
-P-F--	4935-937-5173	MODULE ----- 11697709 (02731)		EA	REF	--	--	--	--	--	--	--	--	14	3
-P-F--	5945-901-1766	RELAY, SOLENOID ----- 11697809 (02731)		EA	REF	REF	REF	REF	REF	REF	REF	--	REF	14	4
-P-F--	1005-115-4431	MODULE----- 11697708 (02731)		EA	REF	--	--	--	--	--	--	--	--	14	5
-P-F--	1005-115-4430	MODULE----- 11697707 (02731)		EA	REF	--	--	--	--	--	--	--	--	14	6
X1----	-----	BAND, MARKER CABLE ----- MS18034-1 (96906)		EA	2	--	--	--	--	--	--	--	--	14	7
X1----	-----	BAND, MARKER CABLE ----- MS17822-1-9 (96906)		EA	1	--	--	--	--	--	--	--	--	14	8
X1----	-----	SCREW, MACHINE ----- AN500D8 (88044)		EA	2	--	--	--	--	--	--	--	--	14	9
-P-F--	5935-280-2353	CLAMP, CONNECTOR----- MS3057-16A (96906)		EA	1	*	2	2	*	2	2	--	24	14	10
-P-F--	5335-935-2204	CONNECTOR, PLUG, ELECTRICAL ----- 11697795 (02731)		EA	1	*	2	2	*	2	2	--	12	14	11
-P-F--	-----	INSULATION----- MIL-I-23053 (81349)		FT	V	--	--	--	--	--	--	--	--	14	12
-P-F--	5935-937-9237	CONTACT ----- 11697830 (02731)		EA	8	REF	REF	REF	REF	REF	REF	--	--	14	13

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
X1----	-----	WIRE -----		FT	V	--	--	--	--	--	--	--	--	14	14
	5935-937-9238	MS25190A20 (96906) CONTACT -----		EA	4	--	--	--	--	--	--	--	--	14	15
		11697831 (02731)													
X1----	-----	WIRE -----		FT	V	--	--	--	--	--	--	--	--	14	16
	5940-557-1631	MS25190A16 (96906) TERMINAL, LUG -----		EA	1	REF	REF	REF	REF	REF	REF	--	REF	14	17
		MS25036-15 (96906)													
-P-F--	5940-501-7613	TERMINAL, LUG -----		EA	1	--	--	--	--	--	--	--	--	14	18
		MS20659-7 (96906)													
X1----	-----	WIRE -----		FT	V	--	--	--	--	--	--	--	--	14	19
		MS25190B8 (96906)													
X1----	-----	TUBING -----		FT	V	--	--	--	--	--	--	--	--	14	20
		MIL-R-3065 (81349)													
		<b>HOUSING AND TUBE ASSEMBLY 11697500 (02731)</b>													
-P-O--	5310-595-7475	NUT, SELF-LOCKING, HEXAGON -----		EA	2	2	2	2	2	2	2	--	20	5	1
		MS20364-428 (96906)													
-P-O--	5306-206-1353	BOLT, INTERNAL WRENCHING -----		EA	1	2	2	2	2	2	2	--	20	15	2
		MS20004-10 (96906)													
-P-O--	1005-891-7911	CONNECTING LINK, RIGID-----		EA	1	*	*	2	*	*	2	--	12	15	3
		11697635 (02731)													
-P-O--	1005-891-7912	LANYARD ASSEMBLY -----		EA	3	2	2	2	2	2	2	--	48	15	4
		11697508 (02731)													
-P-O--	5340-904-1662	PIN, QUICK RELEASE-----		EA	1	*	2	2	*	2	2	--	12	15	5
		MS17984C405 (96906)													
-P-O--	5305-912-4837	SCREW, MACHINE-----		EA	6	2	2	3	2	2	2	--	100	15	6
		MS35276-264 (96906)													
-P-O--	5310-167-0753	WASHER, FLAT-----		EA	4	REF	REF	REF	REF	REF	REF	--	REF	15	7
		AN960PD10L (88044)													
-P-O--	5340-702-3180	PIN, QUICK RELEASE -----		EA	2	*	2	2	2	*	2	--	20	15	8
		MS17985C618 (96906)													
-P-O--	5306-984-6194	SCREW, MACHINE -----		EA	1	2	2	2	2	2	2	--	24	15	9
		MS35206-246 (96906)													
-P-O--	5310-184-9002	WASHER, FLAT-----		EA	2	--	--	--	--	--	--	--	24	15	10
		AN960PD8L (88044)													
-P-O--	5340-205-6031	CLAMP, LOOP-----		EA	1	2	2	2	2	2	2	--	24	15	11
		MS21919DG4 (96906)													
-P-F--	5310-807-1467	NUT, SELF-LOCKING, HEXAGON -----		EA	2	*	2	2	*	2	2	24	12	15	12
		MS21042-3 (96906)													

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-H-	5315-849-8950	PIN, SPRING ----- MS171585 (96906)		EA	1	--	--	--	*	2	2	--	10	15	13
-P-F-	1005-933-6238	FITTING, GUN SIGHT DRIVE ----- 11697614 (02731)		EA	1	*	2	2	*	2	2	--	12	15	14
-P-O-	5305-984-6193	SCREW, MACHINE ----- MS35206-245 (96906)		EA	1	2	2	2	2	2	2	--	24	15	15
-P-O-	5340-533-5342	CLAMP, LOOP ----- MS21919DG8 (96906)		EA	1	2	2	2	2	2	2	--	24	15	16
-P-O-	5315-841-4442	PIN, SPRING ----- MS16562-224 (96906)		EA	1	2	2	2	2	2	2	24	10	15	17
-P-O	5315-935-3545	KEY, MACHINE ----- NAS558P604-10 (80205)		EA	1	2	2	2	2	2	2	--	24	15	18
-P-O-R	1005-937-0815	MOTOR AND SENSOR ASSEMBLY ----- 11697656 (02731)		EA	1	2	2	2	2	2	2	--	--	15	19
-P-F-	5310-058-1823	NUT, SELF-LOCKING ----- MS21042-02 (96906)		EA	1	*	2	2	*	2	2	24	--	15	20
-P-F-	5310-4183-4357	WASHER, FLAT ----- AN960PD3L (88044)		EA	2	*	2	2	*	2	2	24	--	15	21
-P-F-	5305-988-1167	SCREW, MACHINE ----- MS35206-204 (96906)		EA	1	*	2	2	*	2	2	24	--	15	22
-P-F-	5340-989-4255	CLIP, SPRING TENSION ----- MS17160-11 (96906)		EA	1	*	2	2	*	2	2	24	--	15	23
-P-O-	1005-933-6239	ADAPTER ASSEMBLY ----- 11697624 (02731)		EA	1	*	2	2	*	2	2	--	--	15	24
-P-O-	5315-234-1854	PIN, COTTER ----- MS24665-153 (96906)		EA	1	REF	REF	REF	REF	REF	REF	--	REF	15	25
-P-Q-	5315-895-3869	PIN, STRAIGHT, HEADLESS ----- 11697721 (02731)		EA	1	REF	REF	REF	REF	REF	REF	--	REF	15	26
-P-O-	1005-891-7920	ROLLER ASSEMBLY ----- 11697627 (02731)		EA	1	REF	REF	REF	REF	REF	REF	--	REF	15	27
-P-F-	1005-891-7919	BEARING, SLEEVE ----- 11697629 (02731)		EA	2	REF	REF	REF	REF	REF	REF	--	REF	15	28
-P-F-	1005-891-7905	SPACER, SLEEVE ----- 11697628 (02731)		EA	1	REF	REF	REF	REF	REF	REF	--	REF	15	29
-P-F-	5320-117-6937	RIVET ----- MS20426AD3-3 (96906)		EA	12	REF	REF	REF	REF	REF	REF	REF	--	15	30
-P-F-	5310-761-4221	NUTPLATE ----- MS21073L3 (96906)		EA	2	*	2	2	*	2	2	24	--	15	31
-P-F-	5310-475-3240	NUT, ANCHOR, FLOATING ----- 11697573 (02731)		EA	2	REF	REF	REF	REF	REF	REF	REF	--	15	32



Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-O -	5325-960-2410	GROMMET ----- MS21266-1 (96906)		EA	1	2	2	2	2	2	--	100	15	33	
X1 - - -	-----	CHUTE ADAPTER, AMMUNITION 11697626 (02731)		EA	1	--	--	--	--	--	--	--	15	34	
-P-F -	5340-832-6997	RING, RETAINING----- 11697616 (02731)		EA	1	*	2	2	*	2	2	--	12	15	35
X1 - - -	-----	TUBE ASSEMBLY----- 11697600 (02731)		EA	1	--	--	--	--	--	--	--	15	36	
-P-O -	1005-832-5810	DUST SEAL----- 11697554 (02731)		EA	1	*	2	2	*	2	2	--	24	15	37
-P-O -	1005-891-7913	CHUTE, AMMUNITION----- 11697630 (02731)		EA	1	2	2	2	2	2	2	--	24	15	38
-P-F -	5305-054-6650	SCREW, MACHINE----- MS51957-26 (96906)		EA	5	2	3	5	2	2	3	--	100	16	39
-P-F -	5310-011-1041	WASHER, LOCK----- MS35338-79 (96906)		EA	5	2	3	5	2	2	4	--	100	15	40
-P-F -	5310-082-1404	WASHER, FLAT----- MS27183-6 (96906)		EA	5	2	3	5	2	2	4	--	100	15	41
-P-F -	1005-933-6235	COVER ASSEMBLY----- 11697595 (02731)		EA	1	*	2	2	*	2	2	--	12	15	42
-P-F -	1005-891-7902	BEARING, SLEEVE----- 11697565 (02731)		EA	1	*	2	2	*	2	2	--	12	15	43
X1 - - -	-----	COVER, PLATE ACCESS----- 11697596 (02731)		EA	1	*	--	--	--	--	--	--	15	44	
-P-F -	5305-832-9891	SETSCREW----- 11697599 (02731)		EA	2	*	2	2	*	2	2	--	12	15	45
-A-F -	1005-891-7917	GEAR ASSEMBLY, WORM DRIVE----- 11697619 (02731)		EA	1	--	--	--	--	--	--	--	--	15	46
-P-F -	5340-803-7315	RING, RETAINING----- MS16624-1043 (96906)		EA	1	2	3	5	2	2	3	--	100	15	47
-A-F -	-----	GEAR, ELEVATION DRIVE----- 11697645 (02731)		EA	1	*	*	2	*	*	2	24	--	15	48
-P-F -	1005-115-2606	SHAFT ASSEMBLY, ELEVATION DRIVE 11697544 (02731)		EA	1	--	--	--	--	--	--	--	--	15	49
-P-F -	5315-935-3546	KEY, MACHINE----- MS20068-4 (96906)		EA	2	2	3	5	2	2	3	--	100	15	50
-P-F -	1006-115-2606	SHAFT, WORM DRIVE GEAR----- 11697643 (02731)		EA	1	*	*	2	*	*	2	--	100	15	51

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F--	1005-891-7916	HOUSING ASSEMBLY, BEARING, AFT ELEVATION DRIVE 11697518 (02731)		EA	1	*	*	2	*	*	2	--	8	15	52
-P-F--	5315-054-4971	KEY, MACHINE ENVELOPING ELEVATION DRIVE MS20068-61 (96906)		EA	1	--	--	--	--	--	--	--	--	15	53
X1----	-----	GEAR, WORM, DOUBLE----- 11697617 (02731)		EA	1	--	--	--	--	--	--	--	--	15	64
-P-F--	1005-891-7914	HOUSING ASSEMBLY, BEARING, FORWARD ELEVATION DRIVE 11697519 (02731)		EA	1	*	*	2	*	*	2	--	8	15	55
-P-F--	1005-933-6234	GEAR-SLIP CLUTCH, SPUR----- 11697566 (02731)		EA	1	*	2	2	*	2	2	--	12	15	56
X1----	-----	HOUSING ASSEMBLY----- 11697501 (02731)		EA	1	--	--	--	--	--	--	--	--	15	57
<b>TORQUE TUBE AND GEAR INSTALLATION</b>															
P F	1005-933-6337	TORQUE TUBE AND GEAR INSTALLATION KIT 11697607 (02731)		EA	1	*	2	2	*	2	2	..	12	16	..
X1		GEAR, WORM, DOUBLE ----- 11697617 (02731)		EA	REF	..	..	..	..	..	..	..	..	16	1
X1		TUBE ASSEMBLY ----- 11697600 (02731)		EA	REF	..	..	..	..	..	..	..	..	16	2
P F	5315-823-8747	PIN, SPRING ----- NAS561C3-16 (80205)		EA	1	*	2	2	*	2	2	..	12	16	3
P F	1005-891-7910	SUPPORT GUN AFT ----- 11697642 (02731)		EA	1	*	2	2	*	2	2	..	12	16	4
P O	5305-717-5592	SCREW, MACHINE ----- MS24693C275 (96906)		EA	1	*	2	2	*	2	2	..	12	16	5
P O	5310-061-7326	NUT, SELF-LOCKING, HEXAGON ----- MS21045-3 (96906)		EA	1	*	2	2	*	2	2	24	12	16	6
P O	1005-891-7909	KNOB, LOCK ----- 11697637 (02731)		EA	1	*	2	2	*	2	2	..	12	16	7

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
		<b>RAM AIR DUCT ASSEMBLY - Continued</b> <b>1169779 (19204)</b>													
PO	1005-491-7908	SPRING, HELICAL, COMPRESSION ----- 11697647 (02731)		EA	2	*	2	2	*	2	2	..	24	16	8
PO	3110-198-1050	BALL, METAL----- MS19060-22 (96906)		EA	2	*	2	2	*	2	2	24	24	16	9
PO	5340-807-2636	RING, RETAINING ----- MS16625-1100 (96906)		EA	1	*	2	2	*	2	2	..	12	16	10
PO	1005-891-7907	CAM LOCK, GUN MOUNT----- 11697636 (02731)		EA	1	*	2	2	*	2	2	..	12	16	11
PO	5340-754-1083	RING, RETAINING ----- MS16625-1137 (96906)		EA	1	*	2	2	*	2	2	..	12	16	12
PO	5340-087-0303	MOUNT, RESILIENT ----- 11697555 (02731)		EA	1	*	2	2	*	2	2	..	12	16	13
		<b>HOUSING ASSEMBLY</b> <b>11697501 (02731)</b>													
-P-F--	5320-165-8785	RIVET ----- MS20426B6-6 (96906)		EA	2	2	2	3	2	2	2	24	--	17	1
-P-F--	5310-117-6383	RIVET ----- MS20426B6-9 (96906)		EA	2	2	2	3	2	2	2	24	--	17	2
-P-F--	5320-118-2000	RIVET----- MS20470B6-6 (96906)		EA	2	2	3	2	2	2	2	24	--	17	3
-P-F--	6320-721-7358	RIVET ----- MS20470B6-9 (96906)		EA	2	2	2	3	2	2	2	24	--	17	4
-P-F--	1005-115-4429	LATCH, RIM ----- 11697543 (02731)		EA	2	*	2	2	*	2	2	24	--	17	5
-P-F--	5320-117-6936	RIVET ----- MS20426AD3-2 (96906)		EA	8	REF	REF	REP	REF	REF	REF	--	REF	17	6
-P-F--	5310-763-7887	NUTPLATE ----- MS21074L3 (96906)		EA	4	*	2	2	*	2	2	--	400	17	7

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
-P-F--	3120-517-8364	BUSHING, SLEEVE----- NAS75-6-009 (80205)	EA	2	*	2	2	*	2	2	24	--	17	8	
-P-F--	1005-122-4976	BUSHING, SLEEVE----- 11697509 (02731)	EA	2	*	2	2	*	2	2	24	--	17	9	
		<b>MOTOR AND SENSOR ASSEMBLY 11697656 (02731)</b>													
-P-F--	4935-93745173	MODULE----- 11697709 (02731)	EA	REF	--	--	--	--	--	--	--	--	18	1	
-P-F--	1005-115-4431	MODULE----- 11697708 (02731)	EA	REF	--	--	--	--	--	--	--	--	18	2	
-P-F--	5310-905-8451	NUT, SELF-LOCKING, HEXAGON----- MS21083N06 (96906)	EA	1	2	3	5	2	2	3	36	100	18	3	
-P-F--	5310-167-0832	WASHER, FLAT----- AN960-6L (88044)	EA	2	2	3	5	2	2	3	--	100	18	4	
-P-F--	5305-984-6224	SCREW, MACHINE----- MS35206-237 (96906)	EA	1	2	3	5	2	2	3	--	100	8	5	
-P-F--	1005-891-7894	SPRING, SWITCH DEPRESSOR----- 11697769 (02731)	EA	1	*	*	2	*	*	2	--	8	18	6	
-P-F--	5310-083-0551	NUT, SELF-LOCKING, HEXAGON----- MS21044N04 (96906)	EA	2	2	3	5	2	2	4	48	100	18	7	
-P-F--	5305-054-5652	SCREW, MACHINE----- MS51957-18 (96906)	EA	2	2	3	5	2	2	4	--	100	18	8	
-P-F--	5310-951-4679	WASHER, FLAT----- MS27183-3 (96906)	EA	2	2	3	6	2	2	4	--	100	18	9	
-P-F--	5930-832-5888	SWITCH, PUSH, MODIFIED----- 11697578 (02731)	EA	1	*	2	2	*	2	2	--	12	18	10	
-P-F--	5935-937-9237	CONTACT----- 11697830 (02731)	EA	5	REF	REF	REF	REF	REF	REF	--	--	18	11	
X1----	-----	WIRE----- MS25190A20 (96906)	FT	V	--	--	--	--	--	--	--	--	18	12	
X1----	-----	SWITCH, PUSH----- 11697767 (02731)	EA	1	--	--	--	--	--	--	--	--	18	13	
-P-O--	5940-087-0292	SPLICE, CONDUCTOR----- 11697579 (02731)	EA	2	*	2	2	2	2	2	--	12	18	14	
-P-F--	5935-937-9238	CONTACT----- 11697831 (02731)	EA	3	--	--	--	--	--	--	--	200	18	15	
X2----	7690-995-1912	DECAL----- 11697580 (02731)	EA	1	--	--	--	--	--	--	--	--	18	16	
X1----	-----	MOTOR, DC----- 11697590 (02731)	EA	1	--	--	--	--	--	--	--	--	18	17	

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
-P-O--	5340-898-6479	ROD END, EXTERNAL THREAD ----- 11697847 (02731)		EA	1	*	2	2	*	2	2	--	12	19	1
-P-O--	5340-898-6475	ROD END, EXTERNAL THREAD----- 11697848 (02731)		EA	1	*	2	2	*	2	2	--	12	19	2
-P-O--	5340-898-6491	PIN, QUICK RELEASE ----- 11697850 (02731)		EA	2	*	2	2	*	2	2	--	24	49	3
-P-O--	7690-891-7921	DECAL ----- 11697851 (02731)		EA	1	*	*	2	*	2	2	--	4	19	4
<b>REFLEX SIGHT ASSEMBLY XM70E1</b>															
<b>W/CARRYING CASE</b>															
<b>10549665 (02731)</b>															
-P-F--	1270-934-8317	CASE, CARRYING ----- 10549664 (02731)		EA	1	*	*	2	*	*	2	24	2	20	1
X1----	-----	SIGHT, REFLEX HELICOPTER: XM70E1 10547304 (02731)		EA	1	--	--	--	--	--	--	--	--	20	2
<b>SIGHT, REFLEX, HELICOPTER:</b>															
<b>XM70E1</b>															
<b>10547304 (02731)</b>															
-P-F-R	1270-891-4523	PROJECTOR, RETICLE IMAGE----- 10547353 (02731)		EA	1	*	*	2	*	*	2	24	4	21	1
-P-F--	5310-027-6448	NUT, SELF-LOCKING, HEXAGON----- NAS1291X3 (80205)		EA	2	*	2	2	*	2	2	24	24	21	2
-P-F--	5315-895-3849	PIN, TAPER, THREAD ----- 10547316 (02731)		EA	2	*	2	2	*	2	2	24	12	1	3
-P-F--	1270-891-4520	ROD ASSEMBLY ----- 10547313 (02731)		EA	1	*	*	2	*	*	2	24	8	21	4
X1----	-----	RIVET ----- MS20470A3-8 (96906)		EA	4	--	--	--	--	--	--	--	--	21	5
X1----	-----	ROD END----- 10547315 (02731)		EA	2	--	--	--	--	--	--	--	--	21	6
X1---	-----	ROD----- 10547314 (02731)		EA	1	--	--	--	--	--	--	--	--	21	7
-P-F--	1270-891-4521	SUPPORT ASSEMBLY ----- 10547307 (02731)		EA	1	*	*	2	*	*	2	24	12	21	8
-P-F-R	1270-891-4524	CONTROL ASSEMBLY, ELEVATION----- 10547322 (02731)		EA	1	*	*	2	*	*	2	24	4	21	9
X1----	-----	PLATE, IDENTIFICATION----- 10549661 (02731)		EA	1	--	--	--	--	--	--	--	--	21	10

Section II. REPAIR PARTS LIST

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						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.	
						1-20	21-50	51-100	1-20	21-50	51-100					
		<b>SUPPORT ASSEMBLY 10547307 (02731)</b>														
-P-O--	5325-959-0068	STUD, PUSHBUTTON FASTENER -----	EA	1	*	2	2	*	2	2	24	12	22	1		
X1----	-----	10547319 (02731) NUT, SELF-LOCKING, HEXAGON -----	EA	1	--	--	--	--	--	--	--	--	22	2		
-P-F--	5305-613-8875	MS21042-3 (96906) SETSCREW -----	EA	1	*	*	2	*	*	2	24	4	22	3		
X1----	-----	AN565F1032H16 (88044) PIN, SPRING -----	EA	1	--	--	--	--	--	--	--	--	22	4		
X1----	-----	MS171470 (96906) PIN, STRAIGHT, HEADED -----	EA	1	--	--	--	--	--	--	--	--	22	6		
X1----	-----	10547310 (02731) BELLCRANK -----	EA	1	--	--	--	--	--	--	--	--	22	6		
X1----	-----	10547317 (02731) PIN, SUPPORT -----	EA	2	--	--	--	--	--	--	--	--	22	7		
X1----	-----	10547312 (02731) SUPPORT, SIGHT -----	EA	1	--	--	--	--	--	--	--	--	22	8		
-P-F--	7690-995-1910	10547308 (02731) DECAL, CAUTION -----	EA	1	2	2	3	2	2	2	24	48	22	9		
		<b>ELEVATION CONTROL ASSEMBLY 10547322 (02731)</b>														
X1----	-----	NUT, SELF-LOCKING, HEXAGON -----	EA	1	--	--	--	--	--	--	--	--	23	1		
-P-F--	5306-898-6471	NAS1291X3 (80205) BOLT, EXTERNALLY RELIEVED BODY -----	EA	2	*	2	2	*	2	2	24	12	23	2		
-P-F--	1270-891-4522	10547335 (02731) SUPPORT LINK -----	EA	1	*	*	2	*	*	2	24	4	23	3		
X1----	-----	10547320 (02731) PIN, SPRING EA -----	EA	1	--	--	--	--	--	--	--	--	23	4		
X1----	-----	MS9047-068 (96906) CONNECTOR -----	EA	1	--	--	--	--	--	--	--	--	23	5		
X1----	-----	10547333 (02731) RETAINER -----	EA	1	--	--	--	--	--	--	--	--	23	6		
P-F--	5330-580-2278	10547327 (02731) PACKING, PERFORMED -----	EA	1	*	2	2	*	2	2	24	100	23	7		
X1----	-----	MS9021-010 (96906) SCREW, SOCKET HEAD -----	EA	4	--	--	--	--	--	--	--	--	23	8		
		MS21295-7 (96906)														

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
X1----	-----	BEARING, SLEEVE ----- 10547326 (02731)		EA	1	--	--	--	--	--	--	--	--	23	9
X1----	-----	HOUSING----- 10547345 (02731)		EA	1	--	--	--	--	--	--	--	--	--	23
-P-F--	1270-891-4525	PLUNGER, DETENT ----- 10547323 (02731)		EA	1	*	2	2	*	2	2	24	12	23	11
-P-F--	1270-891-4526	SPRING, HELICAL, COMPRESSION ----- 10547347 (02731)		EA	1	*	2	2	*	2	2	24	12	23	12
-P-F--	5305-995-1313	SCREW, SOCKET HEAD----- MS21295-7 (96906)		EA	3	*	2	2	*	2	2	24	100	23	13
X1----	-----	CAP----- 10547324 (02731)		EA	1	--	--	--	--	--	--	--	--	23	14
X1----	-----	CAM ----- 10547334 (02731)		EA	1	--	--	--	--	--	--	--	--	23	15
X1----	-----	KNOB ASSEMBLY----- 10547328 (02731)		EA	1	--	--	--	--	--	--	--	--	23	16
X1----	-----	DETENT ----- 10547330 (02731)		EA	1	--	--	--	--	--	--	--	--	23	17
X1----	-----	PIN, SPRING----- MS9047-002 (96906)		EA	1	--	--	--	--	--	--	--	--	23	18
X1----	-----	SETSCREW ----- AN565AC2H5 (88044)		EA	1	--	--	--	--	--	--	--	--	23	19
X1----	-----	PIN ----- 10547325 (02731)		EA	1	--	--	--	--	--	--	--	--	23	20
X1----	-----	DECAL----- 10549663 (02731)		EA	1	--	--	--	--	--	--	--	--	--	21
X1----	-----	KNOB ----- 10547329 (02731) <b>RETICLE IMAGE PROJECTOR 10547353 (02731)</b>		EA	1	--	--	--	--	--	--	--	--	23	22
-P-F--	5305-880-9672	SETSCREW ----- NAS1081C04A6 (80206)		EA	2	*	2	2	*	2	2	24	100	24	1
X1----	-----	SHAFT, STRAIGHT----- 10547344 (02731)		EA	1	--	--	--	--	--	--	--	--	24	2
-P-F--	3110-806-4946	BEARING, BALL ----- 10547035 (02731)		EA	2	*	*	2	*	*	2	24	10	24	3
X1----	-----	SHIM----- 10547349-10 THRU-18 (02731)		EA	V	--	--	--	--	--	--	--	--	24	4
-P-F--	5340-900-7567	RING, RETAINING ----- MS16624-18 (96906)		EA	4	*	*	2	*	*	2	24	100	24	5

Section II. REPAIR PARTS LIST

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
						1-20	21-50	51-100	1-20	21-50	51-100				
X1----	-----	SHAFT, STRAIGHT-----		EA	1	--	--	--	--	--	--	--	--	24	6
X1----	-----	10547331 (02731)													
X1----	-----	SHIM -----		EA	V	--	--	--	--	--	--	--	--	24	7
X1----	-----	10547349-1 THRU-9 (02731)													
-P-F--	1270-902-3892	SPRING, HELICAL, TORSION-----		EA	1	*	2	2	*	2	2	24	12	24	8
-P-F--	5340-903-7567	10547348 (02731)													
-P-F--	5340-903-7567	RING, RETAINING-----		EA	REF	REF	REF	REF	REF	REF	REF	--	REF	24	9
-P-F--	5340-903-7567	MS16624-18 (96906)													
X1----	-----	SHAFT, STRAIGHT -----		EA	1	--	--	--	--	--	--	--	--	24	10
X1----	-----	10547306 (02731)													
X1----	-----	SHIM-----		EA	V	--	--	--	--	--	--	--	--	24	11
X1----	-----	10547349-1 THRU-9 (02731)													
-P-F--	5340-903-7567	RING, RETAINING-----		EA	REF	REF	REF	REF	REF	REF	REF	--	REF	24	12
-P-F--	5340-903-7567	MS16624-18 (96906)													
X1----	-----	SHIM-----		EA	V	--	--	--	--	--	--	--	--	4	13
X1----	-----	10547349-1 THRU 9 (0-2731)													
X1----	-----	SHAFT, STRAIGHT-----		EA	1	--	--	--	--	--	--	--	--	24	14
X1----	-----	10547341 (02731)													
X1----	-----	ARM -----		EA	1	--	--	--	--	--	--	--	--	24	16
X1----	-----	10547484 (02731)													
X1----	-----	ARM -----		EA	1	--	--	--	--	--	--	--	--	24	16
X1----	-----	10547483 (02731)													
-P-F--	5305-937-9587	SCREW, SHOULDERED -----		EA	1	*	*	2	*	*	2	24	4	24	17
-P-F--	5305-937-9587	10549654 (02731)													
-P-F--	5305-937-9587	SCREW, MACHINE -----		EA	1	*	2	2	*	2	2	24	24	24	18
-P-F--	5305-937-9587	10555201 (02731)													
-P-F--	1270-902-3912	DETENT PLATE-----		EA	1	*	*	2	*	*	2	24	4	24	19
-P-F--	1270-902-3912	10547486 (02731)													
-P-F--	5315-937-9520	PIN, STRAIGHT, THREADED-----		EA	1	*	*	2	*	*	2	24	4	24	20
-P-F--	5315-937-9520	10549656 (02731)													
X1----	-----	PIN, STRAIGHT, HEADLESS-----		EA	1	--	--	--	--	--	--	--	--	24	21
X1----	-----	10547342 (02731)													
-P-F--	1270-891-4535	DETENT ASSEMBLY -----		EA	1	*	*	2	*	*	2	24	4	24	22
-P-F--	1270-891-4535	10547336 (02731)													
X1----	-----	RETAINER, SPRING-----		EA	1	--	--	--	--	--	--	--	--	24	23
X1----	-----	10547340 (02731)													
X1----	-----	SPRING -----		EA	1	--	--	--	--	--	--	--	--	24	24
X1----	-----	MS24585C114 (96906)													
X1----	-----	PLUNGER, DETENT -----		EA	1	--	--	--	--	--	--	--	--	24	25
X1----	-----	10547339 (02731)													



(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr awl per 100 equip cntgcy	(9) Depot main awl per 100 equip	(10) Illustration	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
-P-F--	5315-060-9602	PIN, SPRING ----- MS51987-95 (96906)	EA	1	*	2	2	*	2	2	24	100	24	27	
X1----	-----	ARM, PIVOT----- 10547475 (02731)	EA	1	--	--	--	--	--	--	--	--	24	28	
P O	1270-470-7498	BEAMSPLITTER, OPTICAL ----- 11731200 (19200)	EA	1	2	2	3	2	2	3	24	12	24	29	
P O	1270-470-7507	SCREW, EXTERNAL, RELIEVED BODY ----- 11731095 (19200)	EA	1	2	2	3	2	2	3	24	12	24	30	
P O	5310-929-6395	WASHER, LOCK SPRING ----- MS35338-136B (96906)	EA	1	2	2	3	2	2	3	24	12	24	31	
X1	.....	LEN, OPTICAL INSTRUMENT ----- 10547480 (02731)	EA	1	..	..	..	..	..	..	..	..	24	32	
X1	.....	RETAINER, BEAMSPLITTER ----- 10547479 (02731)	EA	1	..	..	..	..	..	..	..	..	24	33	
P O	1270-470-7497	ADAPTER----- 11731696 (19200)	EA	1	2	2	3	2	2	3	24	12	24	34	
P F	1270-902-3910	ARM, TAPERED ----- 10547473 (02731)	EA	1	*	2	2	*	2	2	24	12	24	35	
-P-F--	5315-928-7111	<b>HEIGHT ADJUSTMENT LINKAGE</b> PIN, SPRING----- MS51987-70 (96906)	EA	1	*	2	2	*	2	2	24	--	25	1	
-P-F--	5310-898-6473	NUT, PLAIN, ROUND ----- 10547351 (02731)	EA	1	*	*	2	*	*	2	24	4	25	2	
-P-F--	5355-902-3918	KNOB ASSEMBLY ----- 10547332 (02731)	EA	1	*	*	2	*	*	2	24	4	25	3	
X1----	-----	PIN, SPRING----- MS39086-147 (96906)	EA	1	--	--	--	--	--	--	--	--	25	4	
X1----	-----	KNOB----- 10547311 (02731)	EA	1	--	--	--	--	--	--	--	--	25	5	
X1----	-----	SPACER, SLEEVE----- 10547352 (02731)	EA	1	--	--	--	--	--	--	--	--	25	6	
X1----	-----	SHAFT, STRAIGHT----- 10547350 (02731)	EA	1	--	--	--	--	--	--	--	--	25	7	
-P-F--	5310-898-6472	WASHER, SPECIAL----- 10537476 (02731)	EA	1	*	*	2	*	*	2	24	4	25	8	
-P-F--	1270-891-4529	BUSHING, SLEEVE----- 10547478 (02731)	EA	1	*	*	2	*	*	2	24	4	25	9	
-P-F--	1270-891-4528	SHIM----- 10547337 (02731)	EA	1	*	*	2	*	*	2	24	4	25	10	
-P-F--	1270-891-4530	BUSHING, SLEEVE ----- 10547477 (02731)	EA	1	*	*	2	*	*	2	24	4	25	11	

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
-P-F-R	1270-891-4536	HOUSING ASSEMBLY, LAMP ----- 10547305 (02731)		EA	1	*	*	2	*	*	2	24	4	26	1
-P-O--	6240-155-7840	LAMP ----- 10547031 (02731)		EA	1	2	2	2	2	2	2	24	50	26	2
X1---	-----	SCREW, MACHINE----- MS35233-2 (96906)		EA	3	--	--	--	--	--	--	--	--	26	3
X1---	-----	SHIELD, LIGHT ----- 10547487 (02731)		EA	1	--	--	--	--	--	--	--	--	26	4
-P-O--	1270-902-3914	PLUG, MACHINE THREAD ----- 10549655 (02731)		EA	1	*	*	2	*	2	2	24	8	26	5
-P-O--	5330-260-9311	PACKING, PERFORMED----- AN6227-5 (88044)		EA	1	*	2	2	*	2	2	24	10	26	6
-P-H--	1270-891-4533	RETAINER, OPTICAL ELEMENT----- 10547492 (02731)		EA	1	--	--	--	*	*	2	24	4	26	7
-P-H--	5310-937-9538	WASHER, FLAT ----- 10547343 (02731)		EA	1	--	--	--	*	*	2	24	4	26	8
-P-H--	5330-618-5361	PACKING, PERFORMED----- MS28775-015 (96906)		EA	1	--	--	--	2	2	3	36	100	26	9
-P-H--	1270-930-1132	RETICLE, OPTICAL INSTRUMENT ----- 10543371 (02731)		EA	1	--	--	--	*	*	2	24	4	26	10
-P-H--	-----	WASHER, NONMETALLIC ----- 10547346 (02731)		EA	1	--	--	--	*	2	2	24	12	26	11
-P-H--	1270-891-4532	RETAINER, OPTICAL ELEMENT ----- 10547494 (02731)		EA	1	--	--	--	*	*	2	24	4	26	12
-P-H--	1270-891-4534	RETAINER, OPTICAL ELEMENT ----- 10547491 (02731)		EA	1	--	--	--	*	*	2	24	8	26	13
-P-H--	5310-898-6474	WASHER, FLAT ----- 10547496 (02731)		EA	1	--	--	--	*	2	2	24	12	26	14
-P-H--	1270-891-4531	GASKET ----- 10547497 (02731)		EA	1	--	--	--	*	2	2	24	12	26	15
-P-H--	1270-934-8315	LENS, OBJECTIVE ----- 10543411 (02731)		EA	1	--	--	--	*	*	2	24	8	26	16
X1---	-----	SPACER, LENT ----- 10547493 (02731)		EA	1	--	--	--	--	--	--	--	--	26	17
-P-H--	1270-934-8316	LENS, OBJECTIVE ----- 10543412 (02731)		EA	1	--	--	--	*	*	2	24	8	26	18
-P-F--	1270-832-5894	INSERT, THREAD ----- 10549659 (02731)		EA	1	*	2	2	*	2	2	24	24	26	19
X1---	-----	MAIN HOUSING, PROJECTOR ----- 10547482 (02731)		EA	1	--	--	--	--	--	--	--	--	26	20

(1) SMR Code	(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code Usable on Code & Mfr. Code		(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration		
						(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.	
						1-20	21-50	51-100	1-20	21-50	51-100					
		<b>LAMP HOUSING ASSEMBLY 10547305 (02731)</b>														
X1----	-----	NUT, SELF-LOCKING, HEXAGON -----	EA	1	--	--	--	--	--	--	--	--	--	27	1	
		NAS1291X04 (80205)														
X1----	-----	SCREW, MACHINE -----	EA	1	--	--	--	--	--	--	--	--	--	27	3	
		MS35233-13 (96906)														
-P-F--	-----	CABLE ASSEMBLY -----	EA	1	*	*	2	*	*	2	--	6	27	3		
		10555202 (02731)														
X1----	-----	TERMINAL, LUG -----	EA	1	--	--	--	--	--	--	--	--	--	27	4	
		MS25036-148 (96906)														
X1----	-----	CONNECTOR, PLUG,-----	EA	1	--	--	--	--	--	--	--	--	--	27	5	
		ELECTRICAL														
		10549658 (02731)														
-P-F--	5325-174-5317	GROMMET, RUBBER -----	EA	1	*	2	2	*	2	2	24	100	27	6		
		MS35489-4 (96906)														
X1----	-----	SCREW, MACHINE -----	EA	3	--	--	--	--	--	--	--	--	--	27	7	
		NAS1190C04P3 (80205)														
X1----	-----	LAMPHOLDER ASSEMBLY: XDS101 -----	EA	1	--	--	--	--	--	--	--	--	--	27	8	
		10547495 (02731)														
-P-F--	5930-578-9817	SWITCH, TOGGLE S101 -----	EA	1	*	*	2	*	*	2	24	20	27	9		
		10549660 (02731)														
-P-F--	5355-685-4688	KNOB-----	EA	1	*	*	2	*	*	2	24	8	27	10		
		MS91528-1D1B (96906)														
-P-F--	5905-832-8778	RHEOSTAT -----	EA	1	*	2	2	*	2	2	24	--	27	11		
		10549653 (02731)														
X1----	-----	SCREW, EXTERNALLY RELIEVED -----	EA	3	--	--	--	--	--	--	--	--	--	27	12	
		BODY														
		10549651 (02731)														
X1----	-----	HOUSING, LAMP -----	EA	1	--	--	--	--	--	--	--	--	--	27	13	
		10547489 (02731)														
		<b>KIT, BORESIGHT: 7.62 MILLIMETER GUN 11686583 (19205)</b>														
-P-O--	4933-930-8951	ADAPTER ASSEMBLY, BORESIGHT -----	EA	1	*	*	2	*	*	2	24	--	28	1		
		11686592 (19205)														
-P-O-1--	4933-867-6607	BORESIGHT, TELESCOPE -----	EA	1	*	*	2	*	*	2	24	--	28	2		
		7799773 (19205)														
-P-O--	4933-930-1958	CASE, BORESIGHT KIT -----	EA	1	*	*	2	*	*	2	24	--	28	3		
		11686584 (19205)														
-P-O--	4933-930-6952	STEAMER ASSEMBLY, BORESIGHT -----	EA	1	*	*	2	*	*	2	24	--	28	4		
		5910791 (19204)														

SECTION II. REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  Reference Number & Mfr. Code      Usable on Code		(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT. ALLOWANCE			(7) 30-DAY GS MAINT. ALLOWANCE			(8) 1 YR ALW PER 100 EQUIP CNTGCV	(9) DEPOT MAINT. ALW PER 100 EQUIP.	(10) ILLUSTRATION		
						(A) 1-20	(B) 21-50	(C) 51-100	(A) 1-20	(B) 21-50	(C) 51-100			(a) FIGURE NO.	(b) ITEM NO.	
		BULLET TRAP ASSEMBLY 6448153 (19204)														
P O	4933-404-7447	HARNES ASSEMBLY ..... 8448127 (19204)		EA	1	2	2	2	2	2	2	24	50	28A	1	
P O	4030-270-5436	HOOK, CHAIN, S: ..... MS87006-3 (96906)		EA	1	1	1	2	1	1	2	20	20	28A	2	
P O	1730-995-7806	STREAMER: ..... NAS1091-30H (80205)		EA	1	*	2	1	1	2	24	80	28A	3		
P O	1090-936-8035	PIN ASSEMBLY ..... 11691238 (19204)		EA	1	*	1	2	*	1	2	24	20	28A	4	
P O	4933-254-6342	PIN ASSEMBLY, LOCK: ..... 8448128 (19204)		EA	1	*	1	2	*	1	2	10	20	28A	5	
P O	4030-270-5436	HOOK, CHAIN, S: ..... MS87006-3 (96906)		EA	1	REF	REF	REF	REF	REF	REF	REF	REF	28A	2	
X1	.....	CABLE ..... 8448126 (19204)		..	1	..	..	..	..	..	..	..	..	28A	6	
X1	.....	PIN ..... 8448129 (19204)		..	1	..	..	..	..	..	..	..	..	28A	7	
P O	4933-235-4941	PAD, DEFLECTOR STOP: ..... 11691229 (19204)		EA	1	1	1	2	1	1	2	24	100	28A	8	
P O	4933-254-6344	INSERT, DEFLECTOR: ..... 844164 (19204)		EA	1	1	3	5	1	3	5	60	100	28A	9	
P O	4933-254-4345	DEFLECTOR, BULLET TRAP: ..... 8448151 (19204)		EA	1	1	3	5	1	3	5	60	80	28A	10	
X1	.....	HOUSING ..... 8448152 (19204)		..	1	..	..	..	..	..	..	..	..	28A	11	

Section III. TOOLS, TEST, AND SUPPORT EQUIPMENT

(1) Source maint and recov code			(2) Federal Stock No.	(3) Description Reference Number & Mfr. Code Usable on Code & Mfr. Code	(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
(a)	(b)	(c)					(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) Figure No.	(b) Item No.
Source	Maint	Recov														
				<b>TOOLS AND EQUIPMENT</b>												
				<b>MACHINE GUN, 7.62 MILLIMETER: M134 65F9877 (18894)</b>												
			1005-556-4174	BRUSH, CLEANING: SMALL ARMS: ----- BORE 5564174(19205)	EA	--	4	8	18	--	--	--	--	--	29	1
			1005-650-4508	BRUSH, CLEANING: SMALL ARMS: ----- ROTOR 7790342 (19205)	EA	--	2	4	9	2	3	6	72	--	29	2
			1005-690-3115	BRUSH, CLEANING, SMALL ARMS: ----- CHAMBER 7790452 (19205)	EA	--	2	4	9	2	3	6	72	--	29	3
			1005-694-1662	BUFFER, CLEANING ROD: ----- 7268275 (19204)	EA	--	4	4	4	*	*	*	12	--	29	4
			1005-726-6109	ROD SECTION, CLEANING, SMALL ----- ARMS: 7266109 (19205)	EA	--	2	2	2	*	*	*	12	--	29	5
			1005-726-6110	SWAB HOLDER SECTION, SMALL ----- ARMS CLEANING ROD 7266110 (19205)	EA	--	4	4	4	*	*	*	12	--	29	6
			1005-793-6761	HANDLE ASSEMBLY, CLEANING ----- ROD 7266115 (19205)	EA	--	2	2	2	*	*	*	12	--	29	7
			4933-652-9950	EXTRACTOR, RUPTURED ----- CARTRIDGE CAGE: 7790352 (19205)	EA	--	2	2	2	2	2	2	24	--	29	10
			4933-930-1957	KIT, BORESIGHT: 7.62 MILLIMETER ----- GUN 11686583 (19205)	EA	--	*	*	*	*	*	*		--		
			9150-949-0323	LUBRICATING OIL, SEMI-FLUID: ----- 8 OZ TUBE RIA PD688 (19204)	EA	--	10	26	52	8	18	37	444	--	29	9
			1005-933-6240	<b>MOUNT ASSEMBLY 11697405 (02731)</b> CONTAINER ASSEMBLY,----- AMMUNITION: 11697700 (02731)	EA	--	REF	REF	REF	REF	REF	REF	--	--	10	1

(1) Source maint and recov code			(2)  Federal Stock No.	(3)  Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code	(4)  Unit of meas	(5)  Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8)  1-yr alw per 100 equip cntgcy	(9)  Depot main alw per 100 equip	(10)  Illustration	
(a)	(b)	(c)					(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
Source	Maint	Recov					1-20	21-50	51-100	1-20	21-50	51-100			Figure No.	Item No.
			5120-052-3873	WRENCH, ADJUSTING, FORWARD----- BEARING: 11697520 (19204)	EA	--	*	*	*	*	*	*	12	1	30	
			7510-763-5996	ENVELOPE, TRANSPARENT:----- MIL-E-43183 (81349)  <b>SIGHT ASSEMBLY, REFLEX: XM70E1 W/CARRYING CASE 10549665 (02731)</b> SPECIAL TOOLS REQUIRED BY MAINTENANCE PERSONNEL FOR FIRE CONTROL MATERIEL ARE LISTED IN SM9-4-491, J-40 THRU J-52.	EA	--	*	2	2	*	2	2	24	--	29	8
			4931-065-1110	TOOL SET, PURGING FIRE CONTROL -----	--	--	*	*	*	*	*	*				
			4931-652-3553	FIXTURE, ELEVATION AND CROSS ----- LEVELING	EA	--	--	--	--	*	*	*				
			4931-936-4283	ADAPTER, PURGING ----- 10552433-1 (19200)	EA	--	*	*	*	*	*	*				
			4931-736-5403	FIXTURE, FINAL INSPECTION ----- 10547466 (19200)	EA	--	--	--	--	*	*	*				
				<b>SPECIAL TOOLS FOR DIRECT AND GENERAL SUPPORT MAINTENANCE</b> THE 30-DAY ALLOWANCES DO NOT APPLY TO SPECIAL TOOLS. THE FOLLOWING TOOLS ARE AU- THORIZED ONE (1) EACH TO DIRECT AND GENERAL SUPPORT COMPANIES SUPPORTING SUB- SYSTEM XM27E1. (UNLESS OTHER- WISE INDICATED)												
			4933-652-9950	<b>MACHINE GUN, 7.62 MILLIMETER: M134 65F9877 (18894)</b> EXTRACTOR, RUPTURED CARTRIDGE CASE 7790352 (19205)												
P	O		4933-254-6346	BULLET TRAP ASSEMBLY ----- 8448153 (19204)  <b>MOUNT ASSEMBLY 11697405 (02731)</b>	EA	1	*	1	2	*	1	2	10	10	28A	
			5120-052-3873	WRENCH, ADJUSTING, FORWARD BEARING 11697520 (19204)												

(1) Source maint and recov code			(2) Federal Stock No.	(3) Description  Reference Number & Mfr. Code      Usable on Code & Mfr. Code	(4) Unit of meas	(5) Qty inc in unit	(6) 30-Day DS maint. allowance			(7) 30-Day GS maint. allowance			(8) 1-yr alw per 100 equip cntgcy	(9) Depot main alw per 100 equip	(10) Illustration	
(a)	(b)	(c)					(a)	(b)	(c)	(a)	(b)	(c)			(a) Figure No.	(b) Item No.
Source	Maint	Recov														
			4931-065-1110	<p><b>SIGHT ASSEMBLY, REFLEX: XM70E1 W/CARRYING CASE 10549665 (02731)</b></p> <p>THE FOLLOWING TOOLS WILL BE REQUISITIONED AS REQUIRED.</p> <p>TOOL ,SET, PURGING (FIRE CONTROL FIXTURE, ELEVATION AND CROSS LEVELING ADAPTER, PURGING 10552433-1 (19200)</p> <p>FIXTURE, FINAL INSPECTION ----- 10547466 (19200)</p> <p><b>SPECIAL MAINTENANCE TOOLS</b></p> <p>THE SET (S) LISTED BELOW WILL BE REQUISITIONED AS REQUIRED.</p> <p>TOOL SET, AIRCRAFT ARMAMENT REPAIRMAN: MOS 45J, SUPPLEMENTAL (FSN 4933-994-9242) (LISTED IN SC4933-95-CL-A14) (AUTHORIZED PER TOE)</p> <p><b>COMMON MAINTENANCE TOOLS</b></p> <p>THE SET (S) LISTED BELOW WILL BE REQUISITIONED AS REQUIRED.</p> <p>TOOL SET, AIRCRAFT ARMAMENT REPAIRMAN: MOS 45J. BASIC (FSN 4933-987-9816) (LISTED IN SC4933-95-CL-A13)</p> <p>PURGING KIT. FIRE CONTROL: ORGANIZATIONAL MAINTENANCE (FSN 4931-065-1110) (LISTED IN SC 4931-95-CL-J54) (AUTHORIZED PER TOE)</p>												
			4931-652-3553													
			4931-936-4283													
			4931-936-5403													





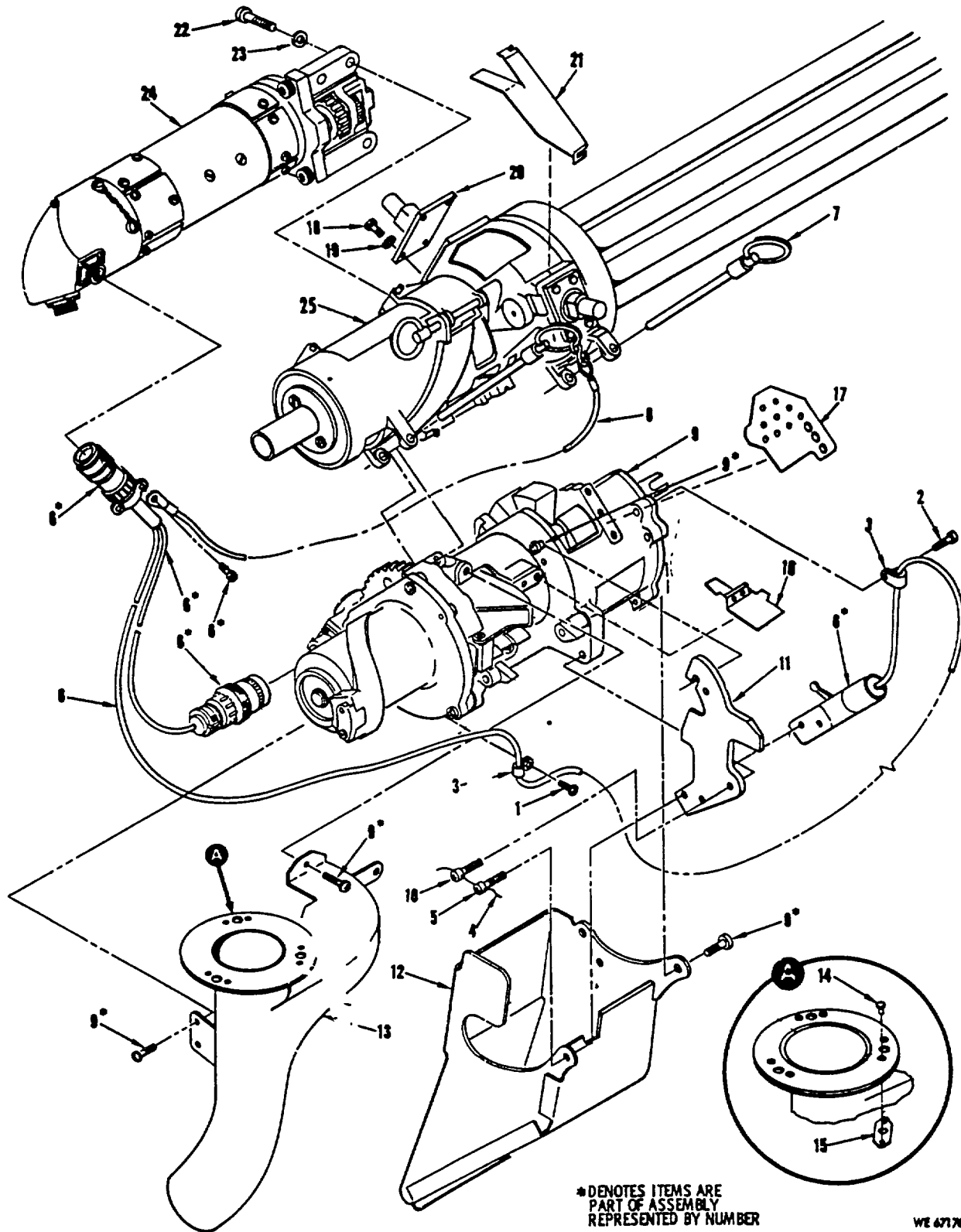
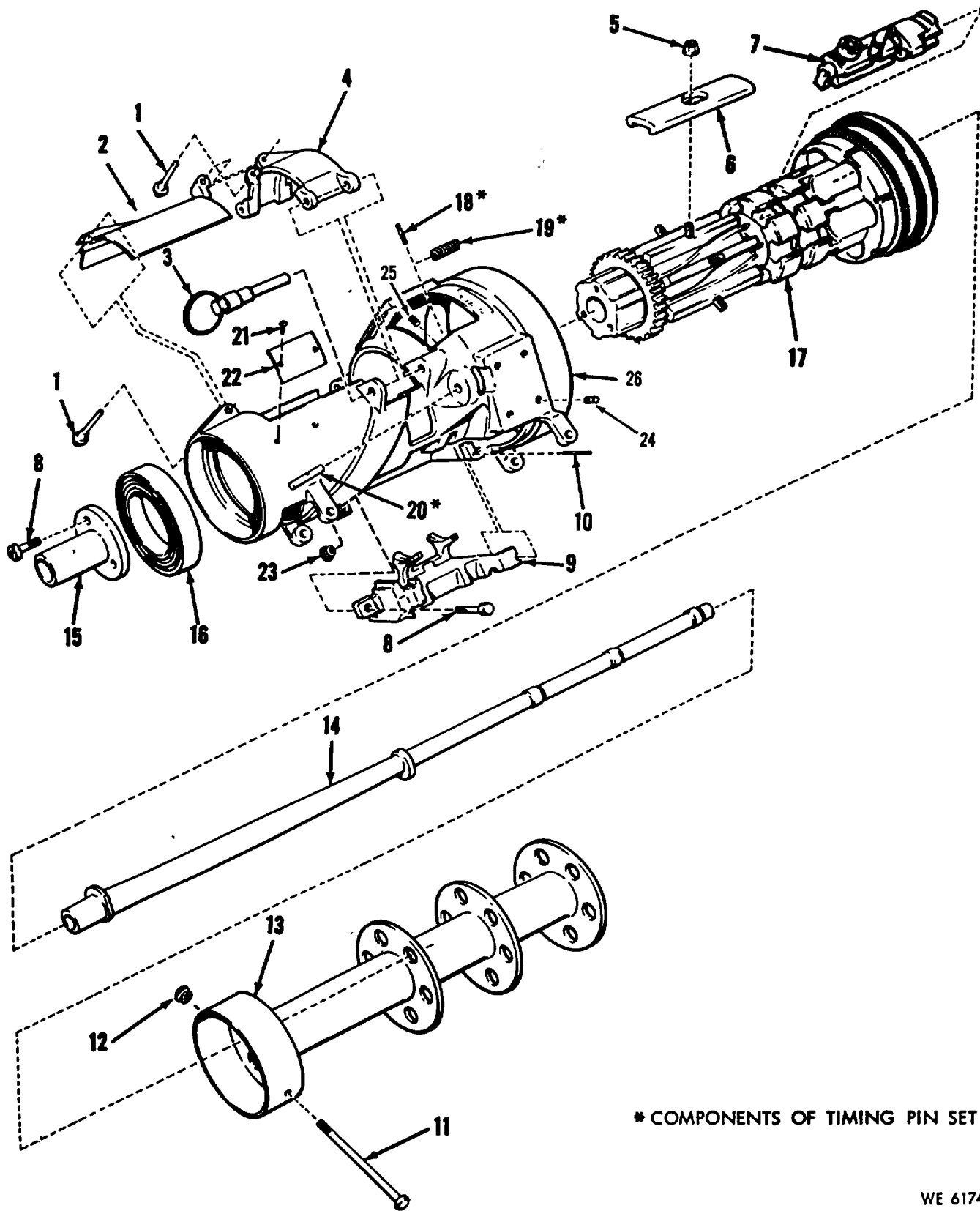
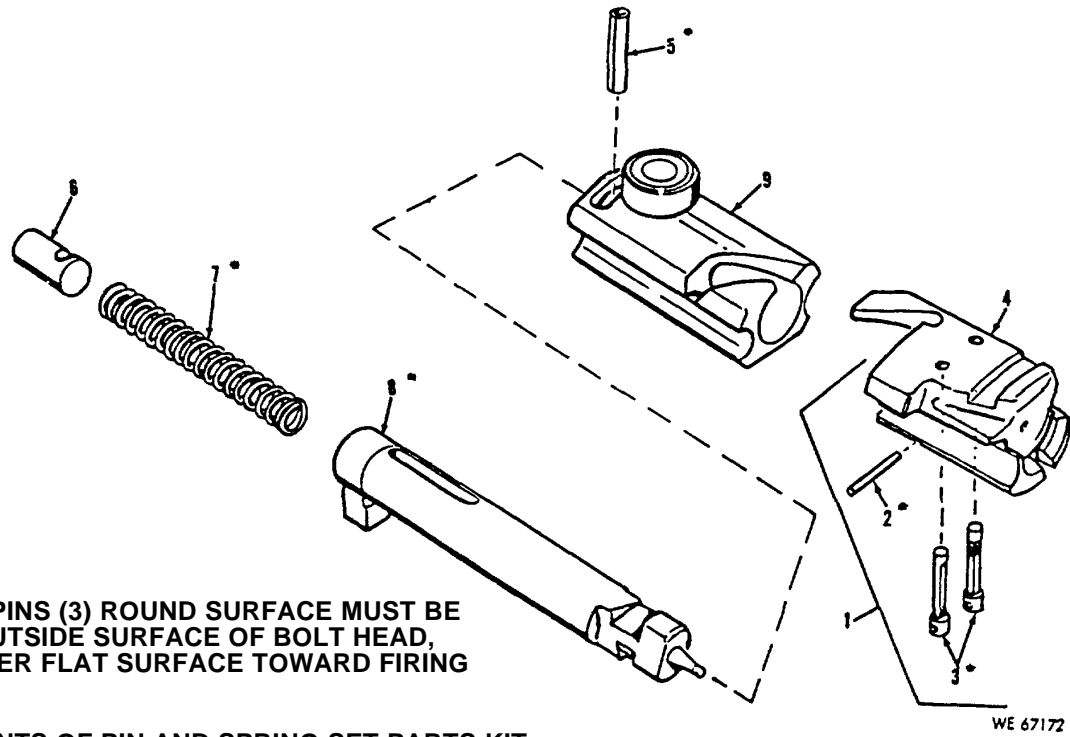


Figure 2. Gun assembly—exploded view.



WE 61746

Figure 3. 7.65 Millimeter machine gun M134—exploded view.



**NOTE:** LOCKING PINS (3) ROUND SURFACE MUST BE FACING OUTSIDE SURFACE OF BOLT HEAD, AND CENTER FLAT SURFACE TOWARD FIRING MPN (8).

**COMPONENTS OF PIN AND SPRING SET PARTS KIT.**

Figure 4. Bolt assembly—exploded view.

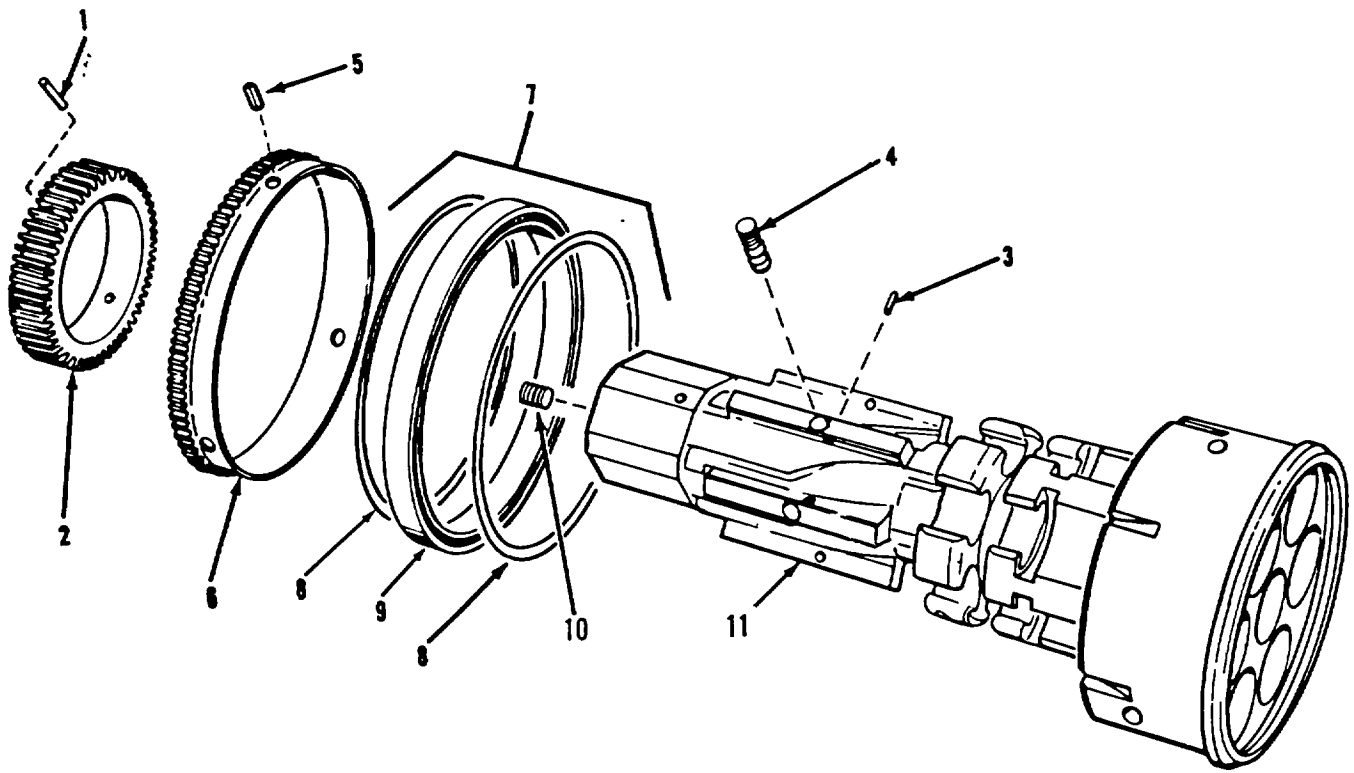
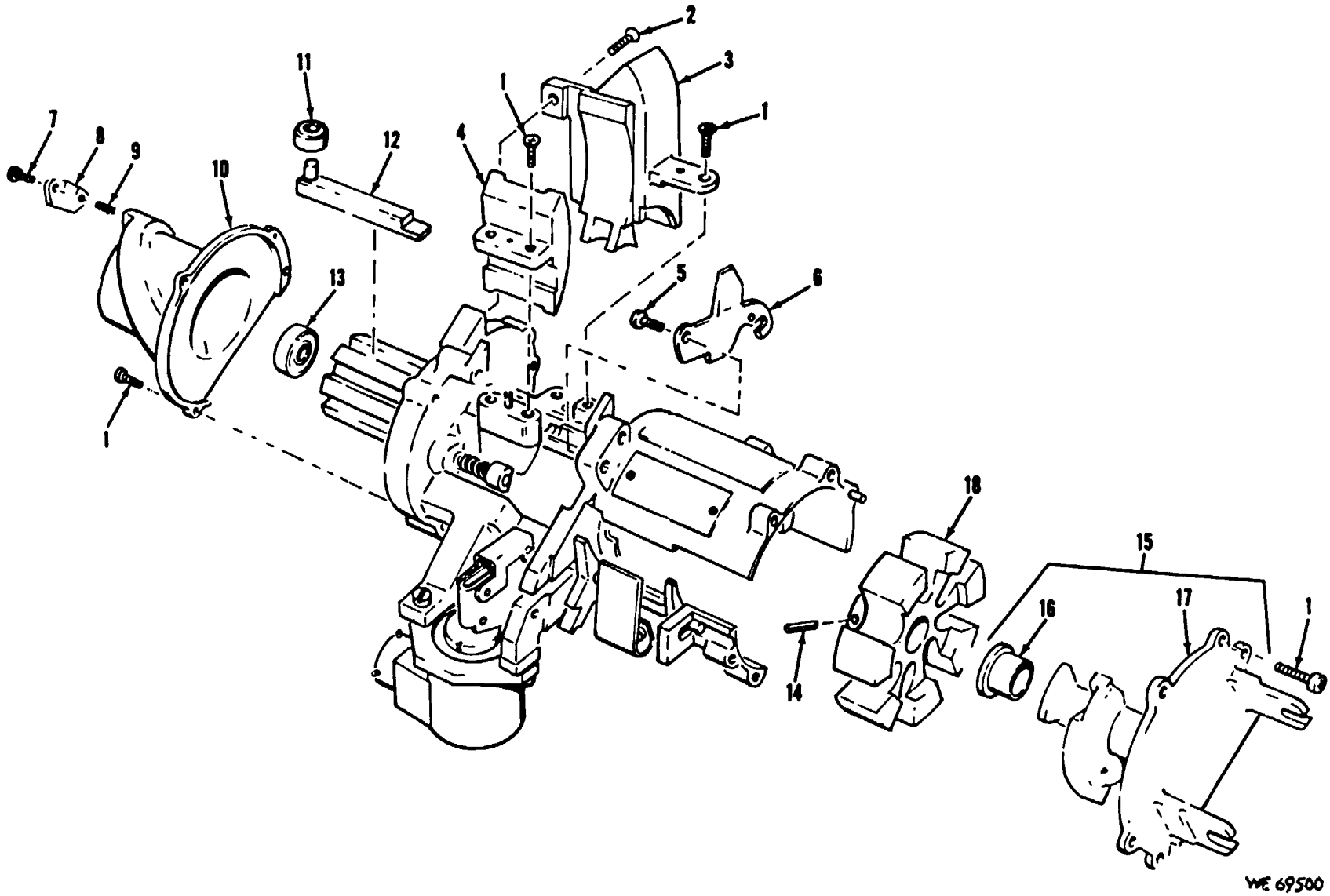
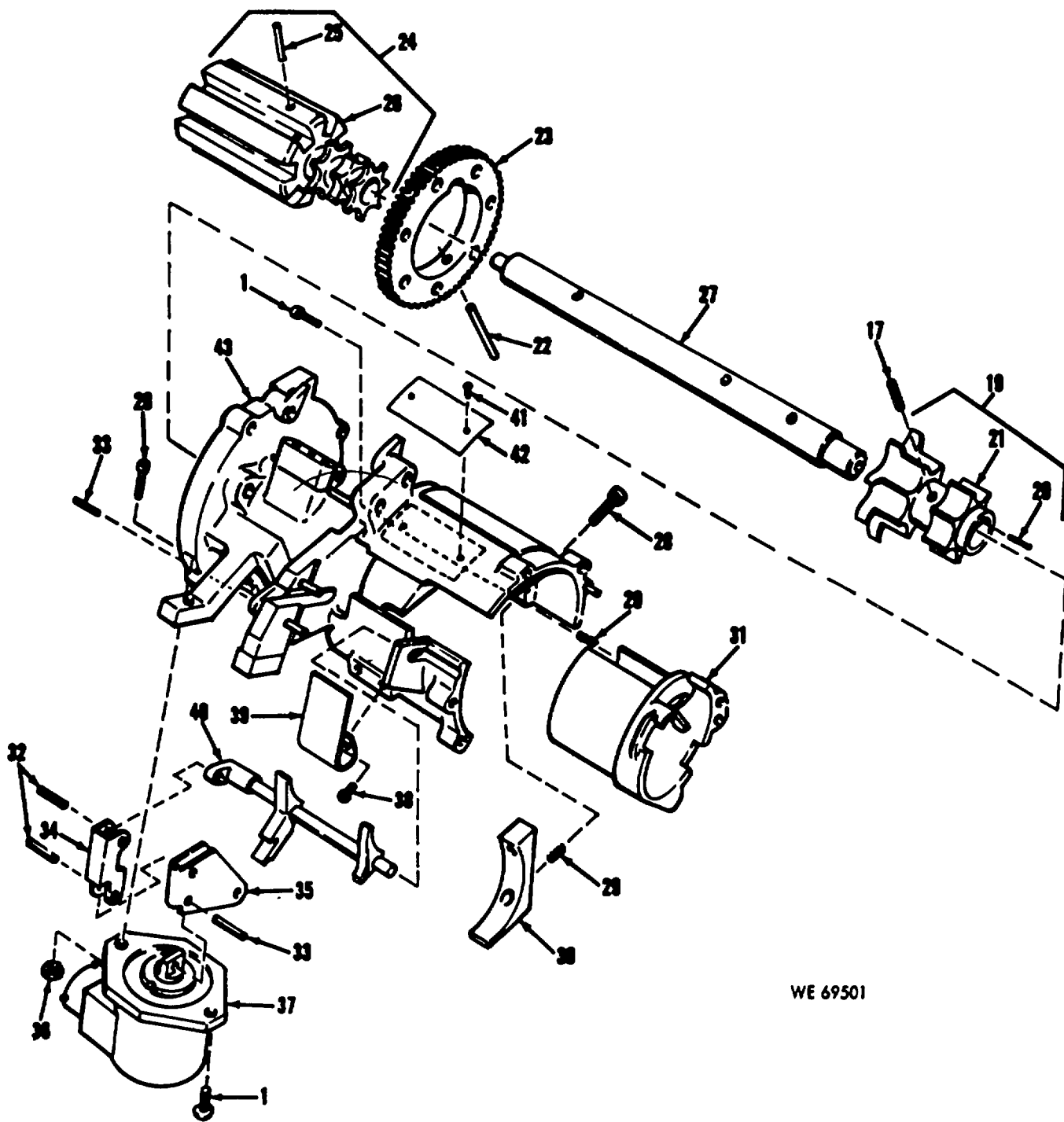


Figure 5. Rotor assembly—partially exploded view.



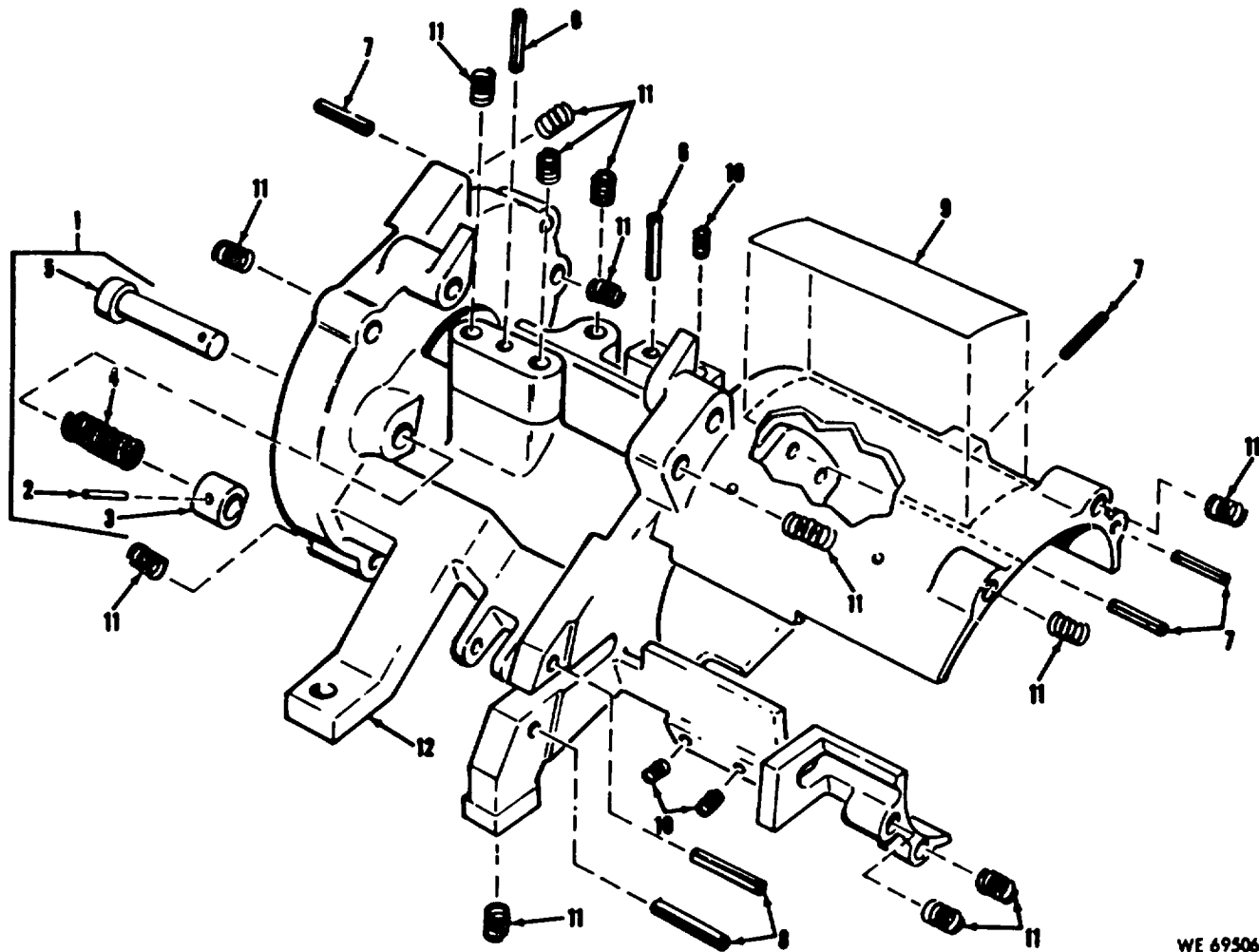
WE 69500

Figure 6. Delinking feeder MAU-56/A-partially exploded view (sheet 1 of 2).



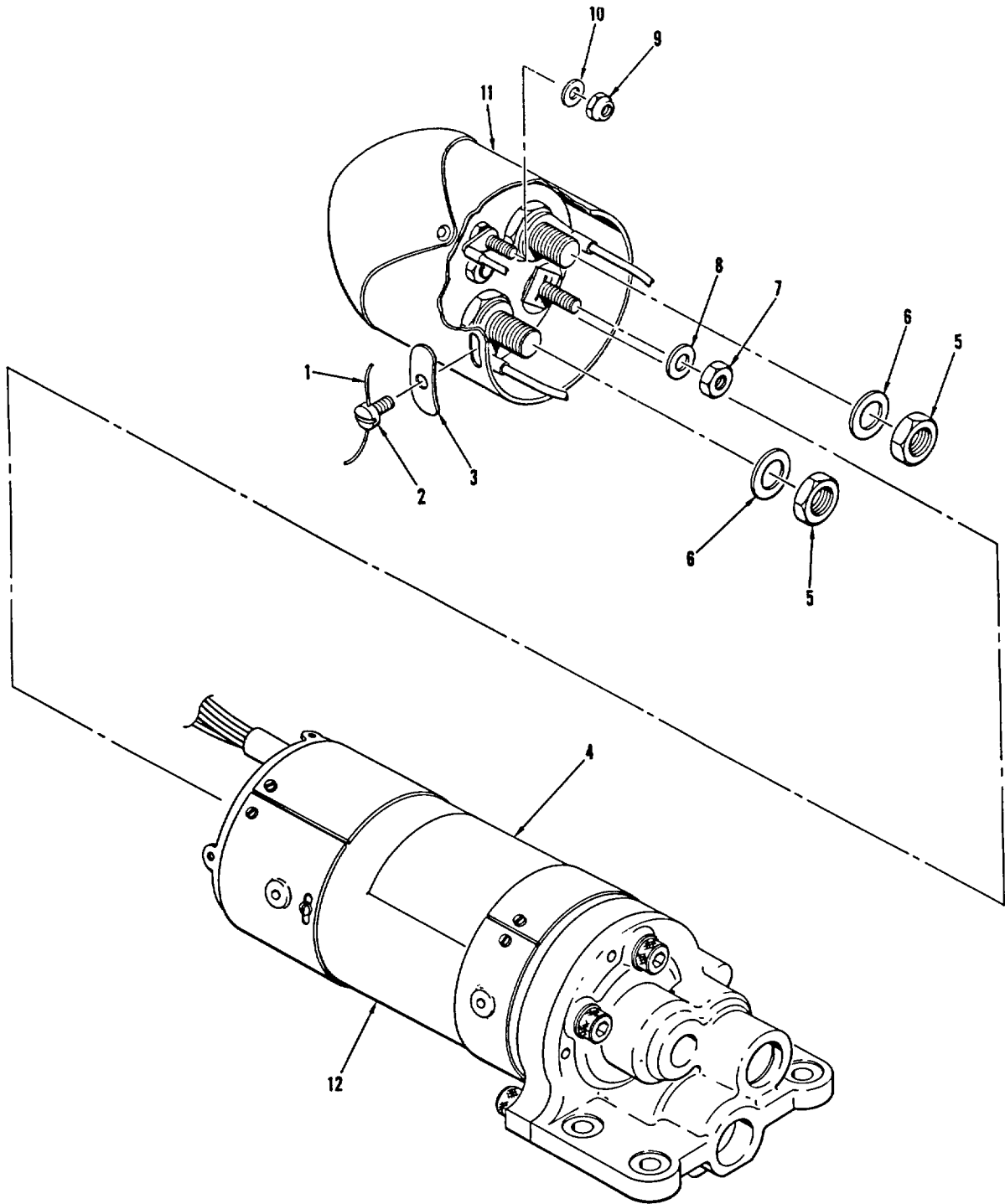
WE 69501

Figure 6. Delinking feeder MA U-56/A-partially exploded view (sheet 2 of 2).



WE 69506

Figure 6-1. Feeder housing assembly exploded view.



WE 61300

Figure 7. Electric gun drive assembly—partially exploded view (sheet 1 of 2).





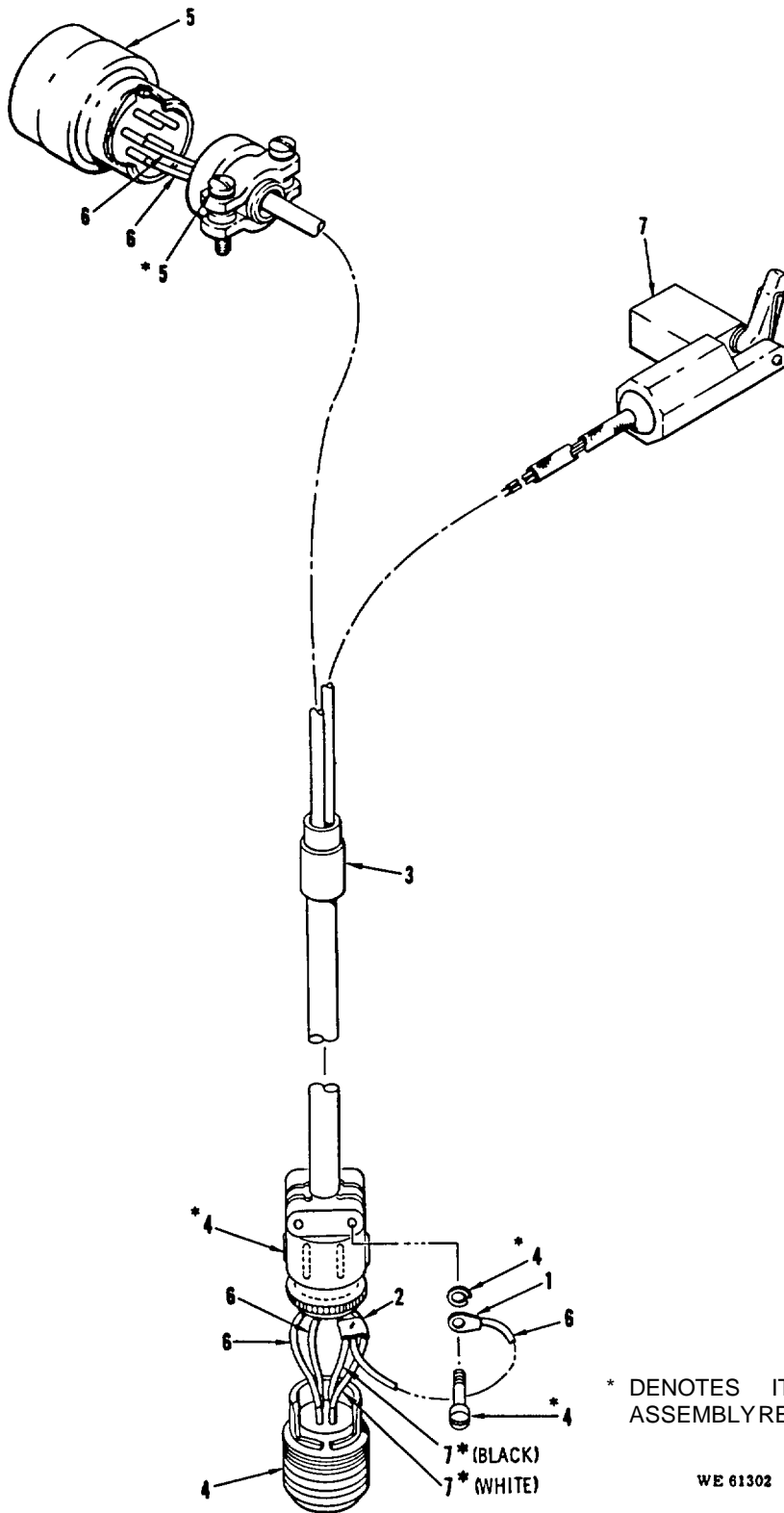
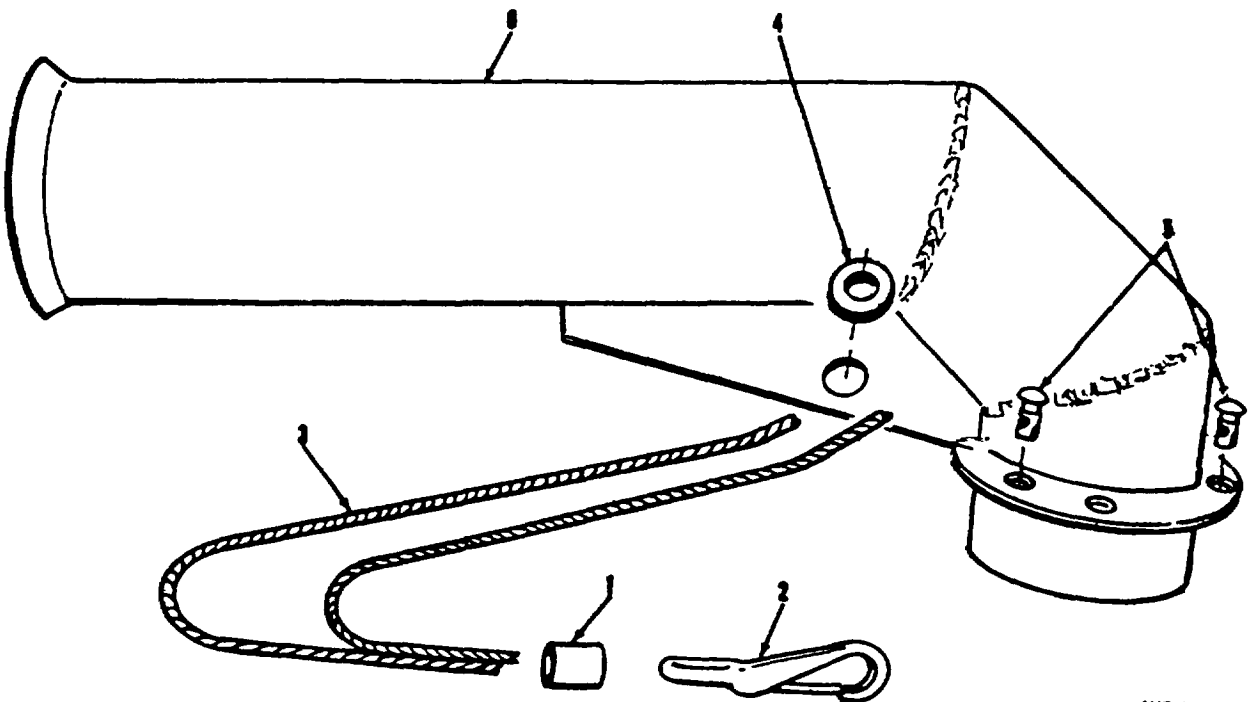
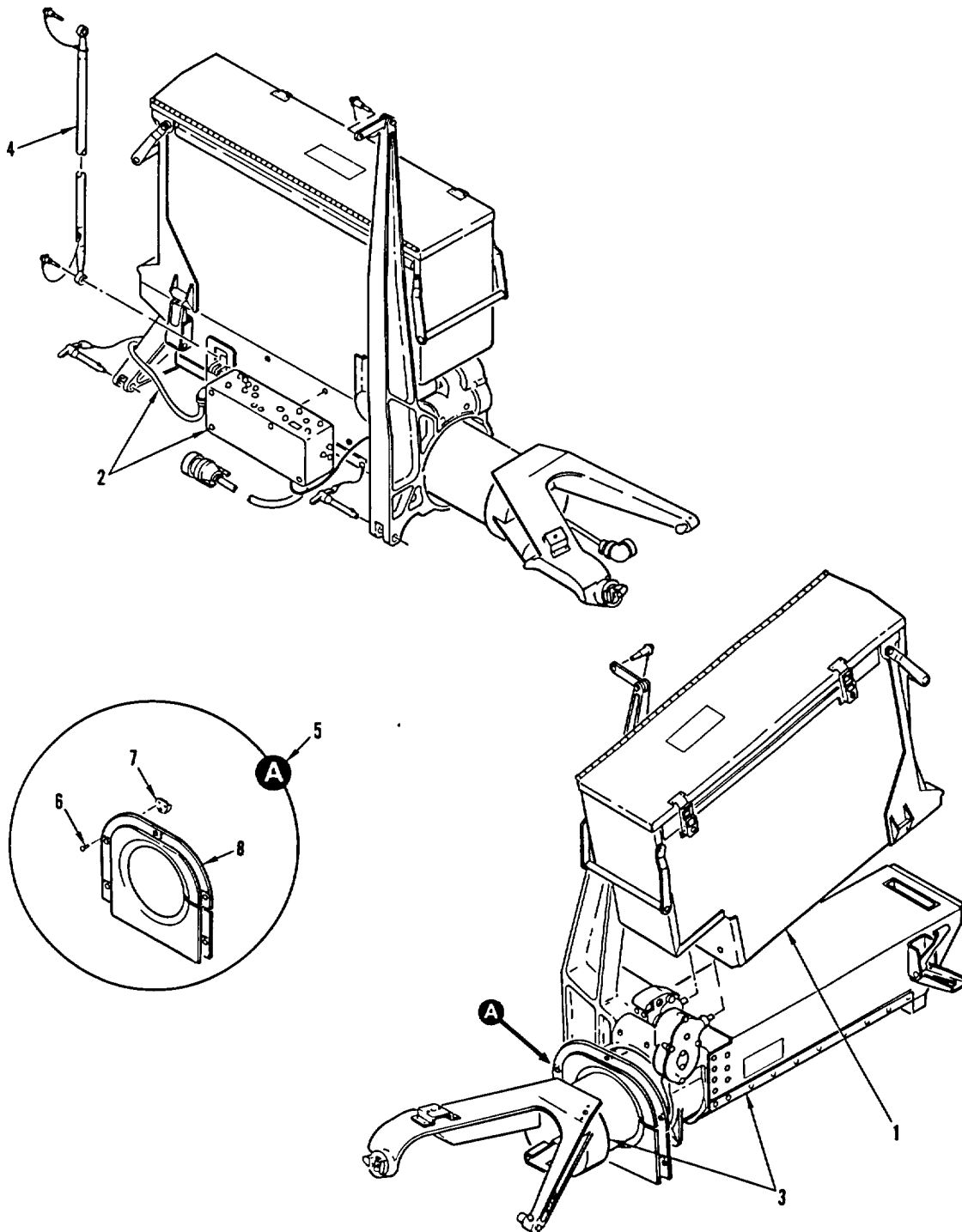


Figure 8. Sensing unit and cable assembly—partially exploded view.



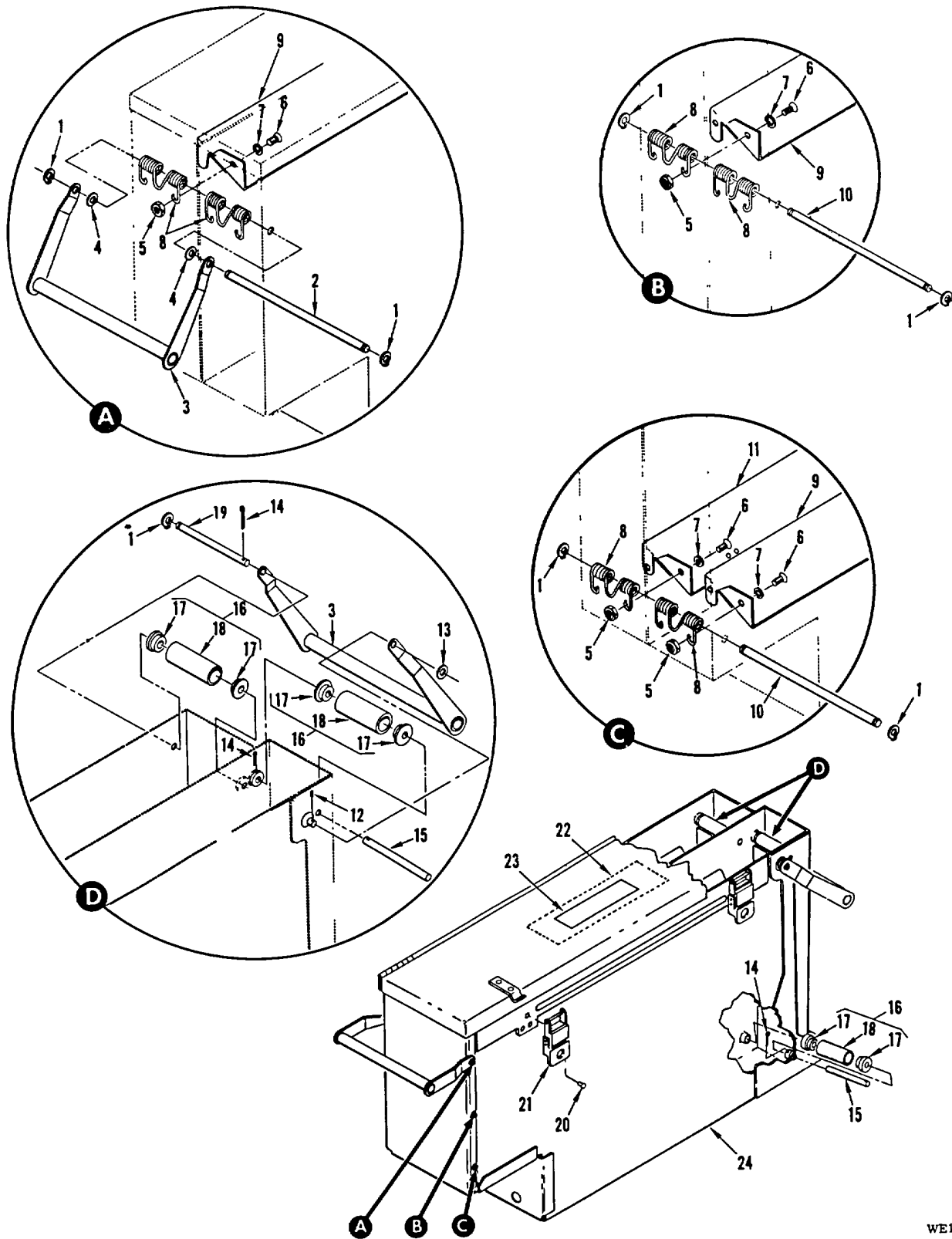
WE 67204

Figure 9. Ram air duct assembly- exploded view.



WE 15677A

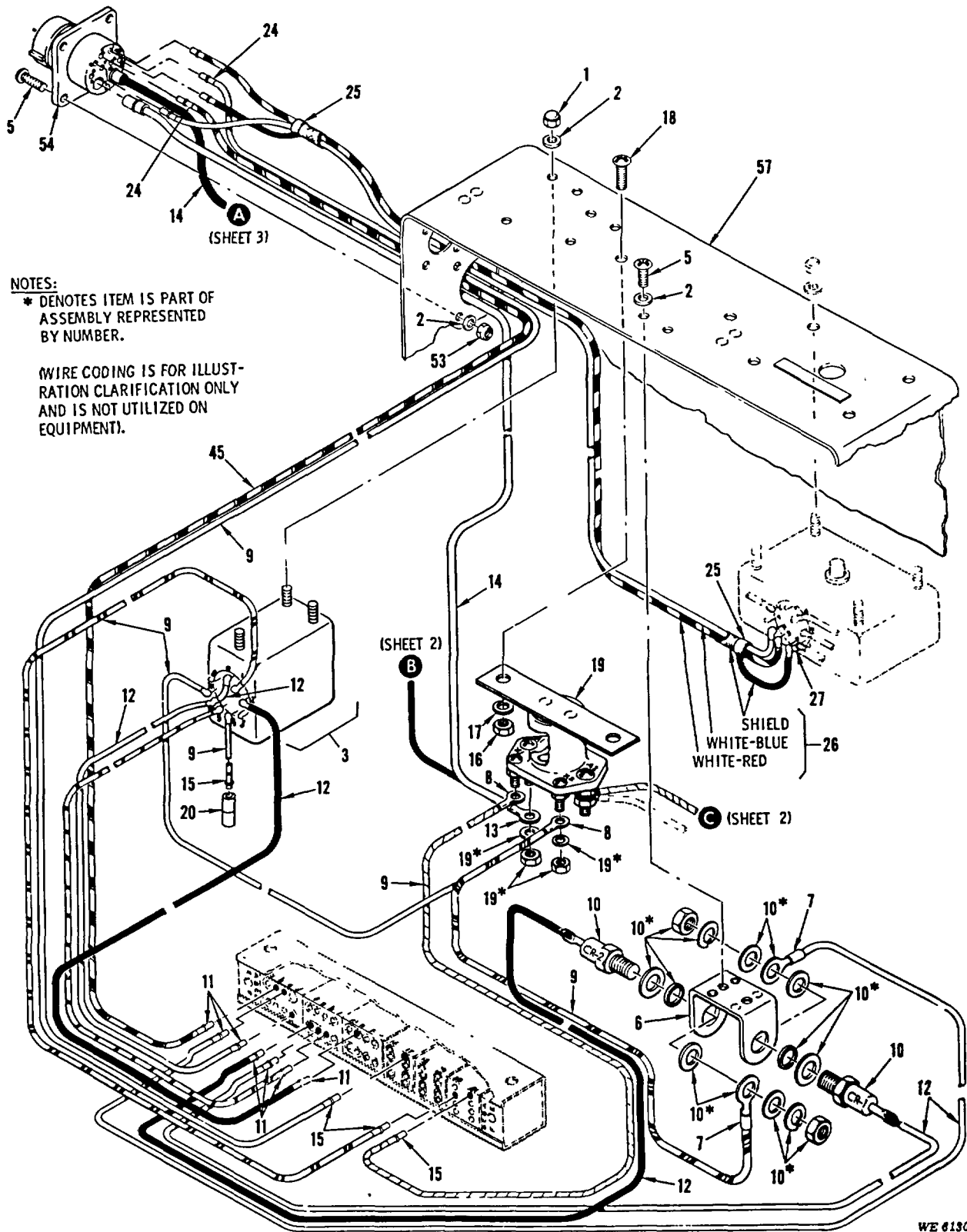
Figure 10. Mount assembly—partially exploded view.



WE15679A

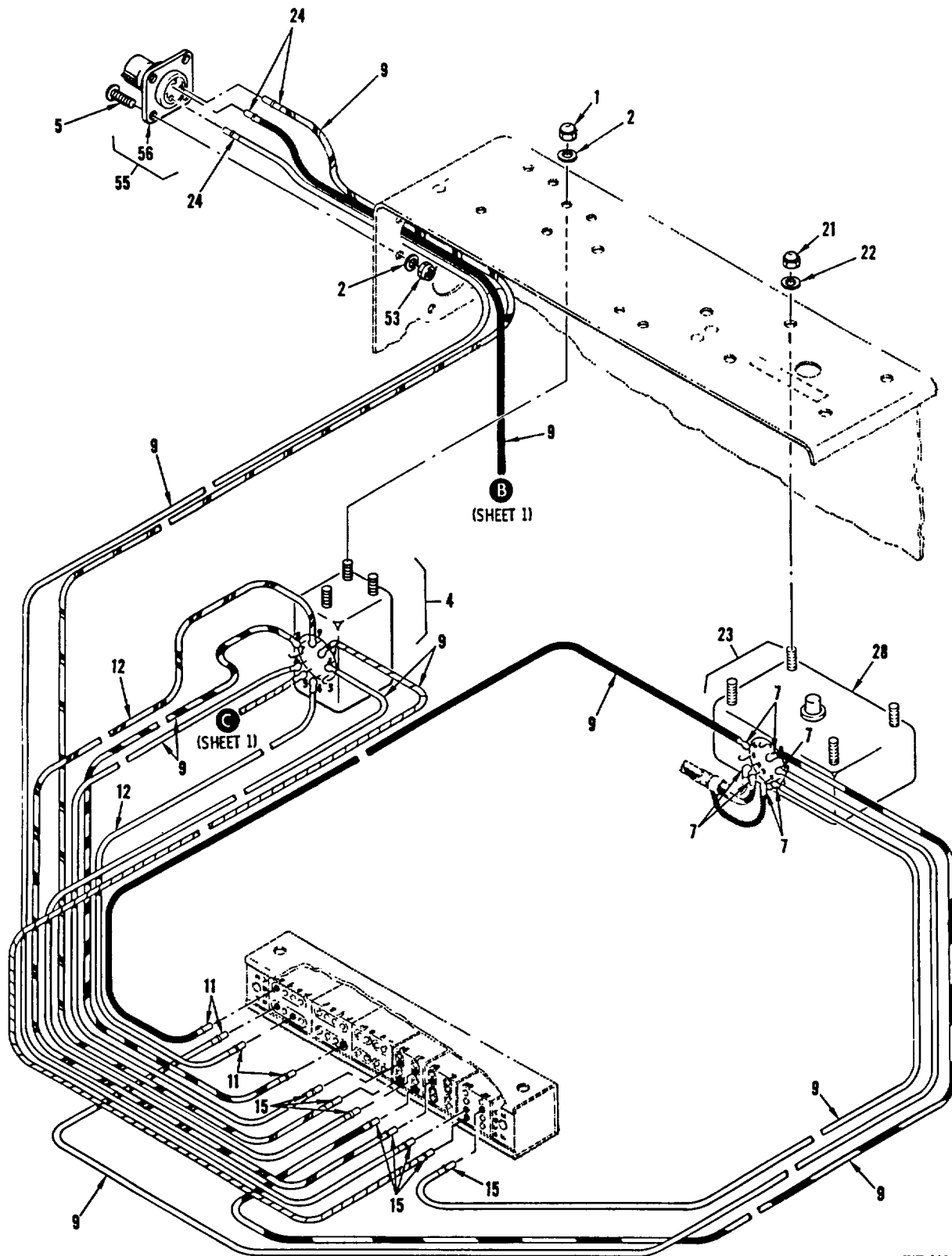
Figure 11. Ammunition container assembly-partially exploded view.





WE 61306

Figure 13. Control box subassembly—partially exploded view (sheet 1 of 3).



WE 61309

Figure 13. Control box subassembly-partially exploded view (sheet 2 of 3).

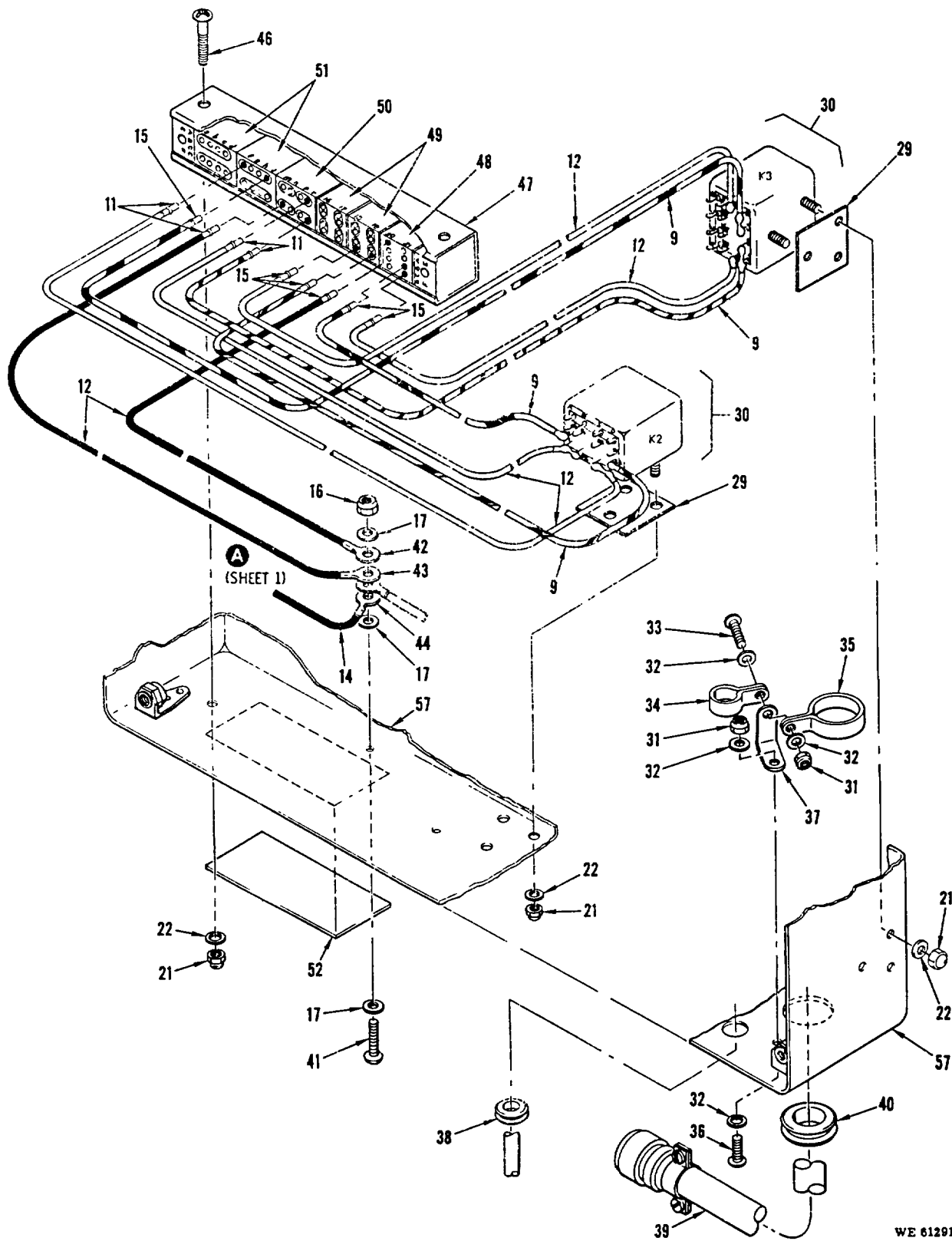
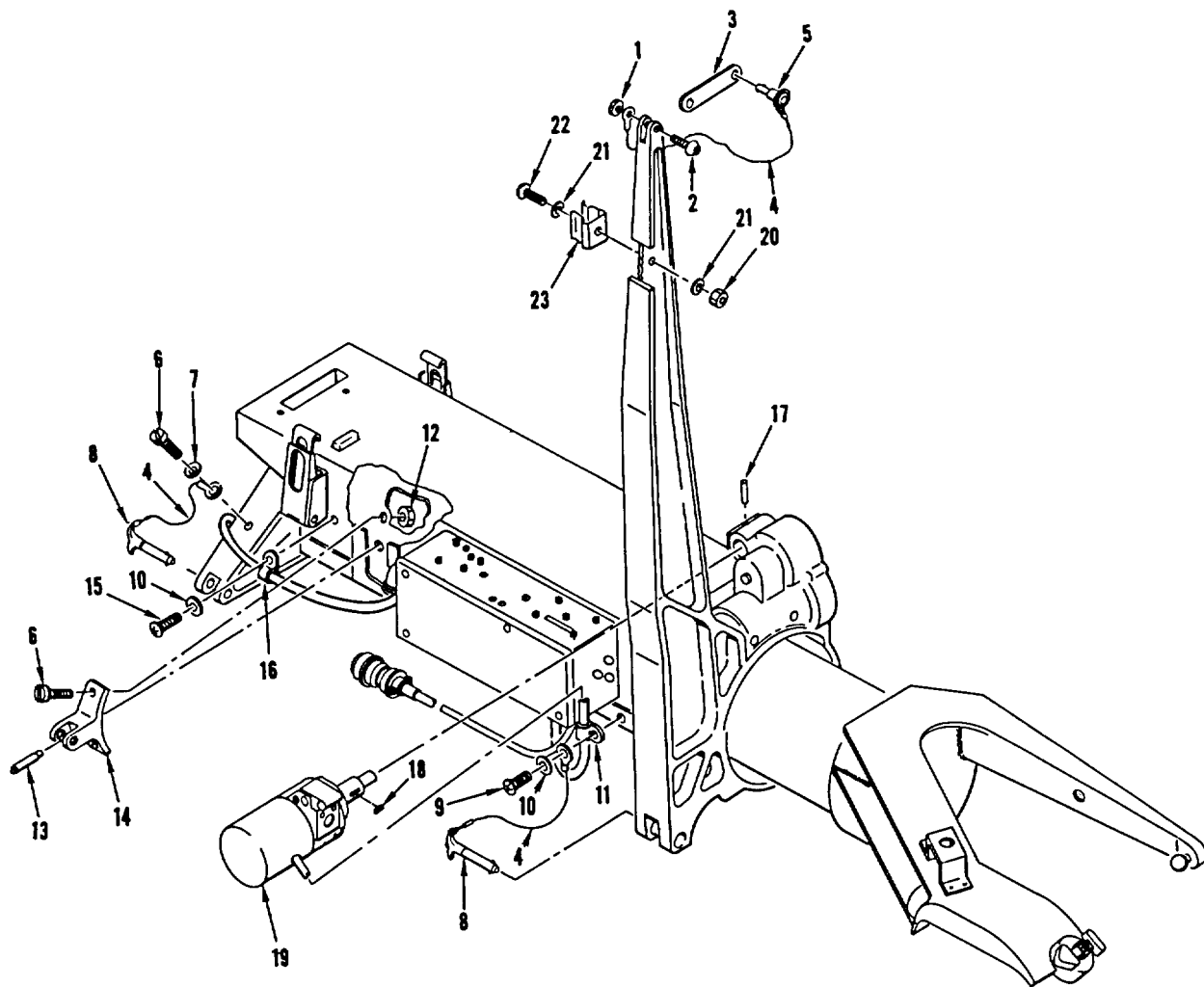


Figure 13. Control box subassembly-partially exploded view (sheet 3 of 3).







WE61304

Figure 15. Housing and tube assembly-partially exploded view (sheet 1 of 2).

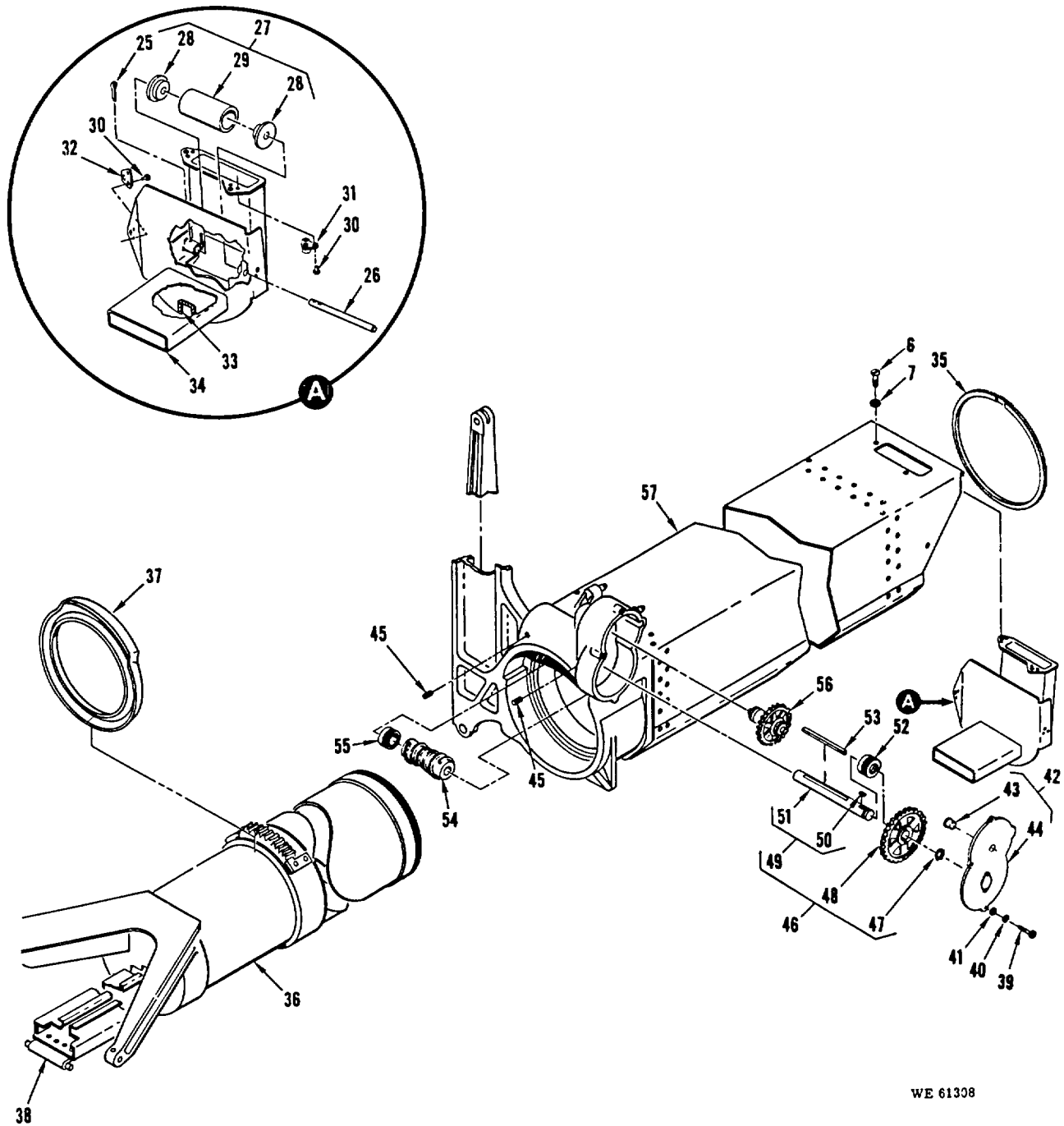
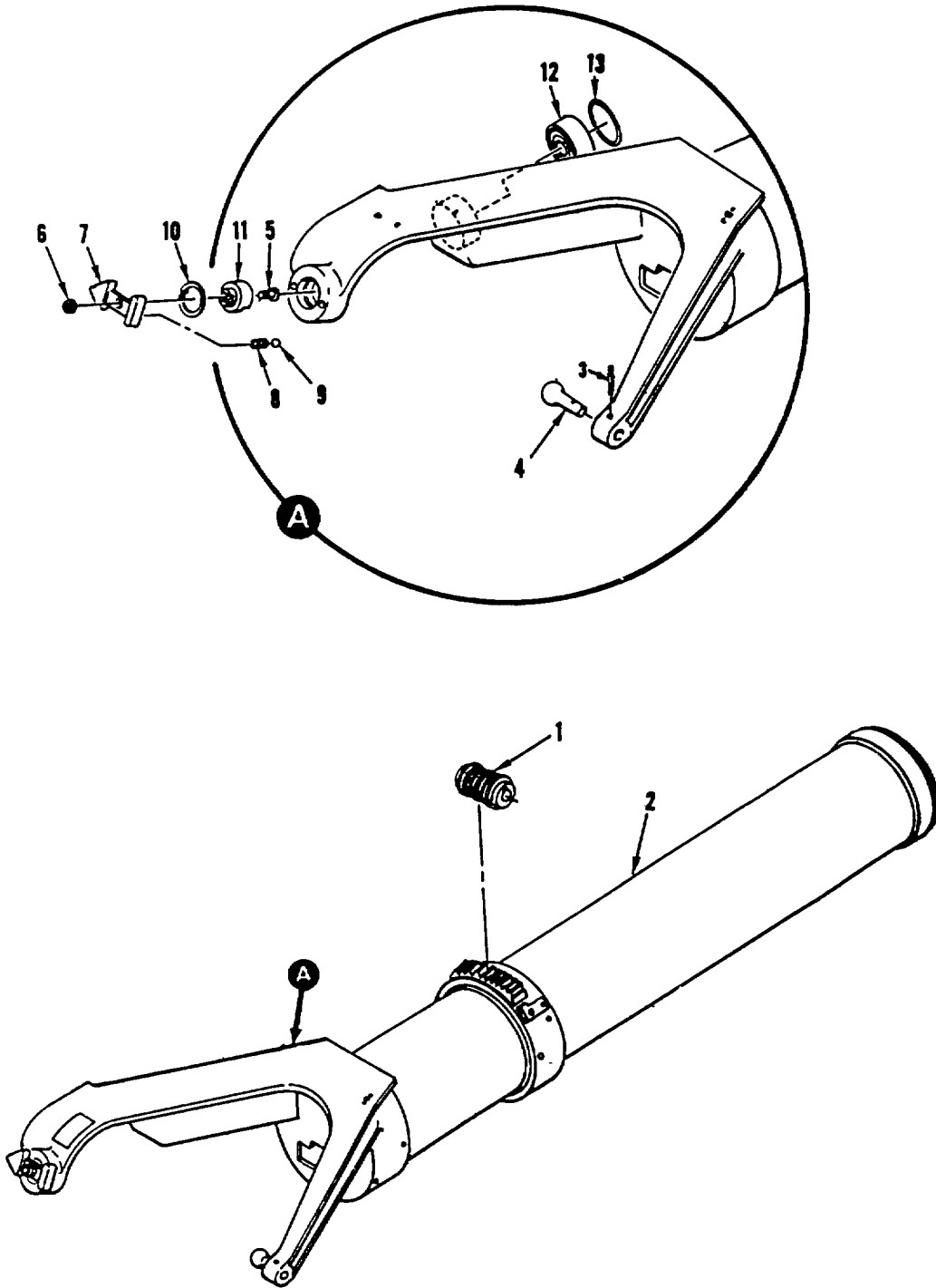
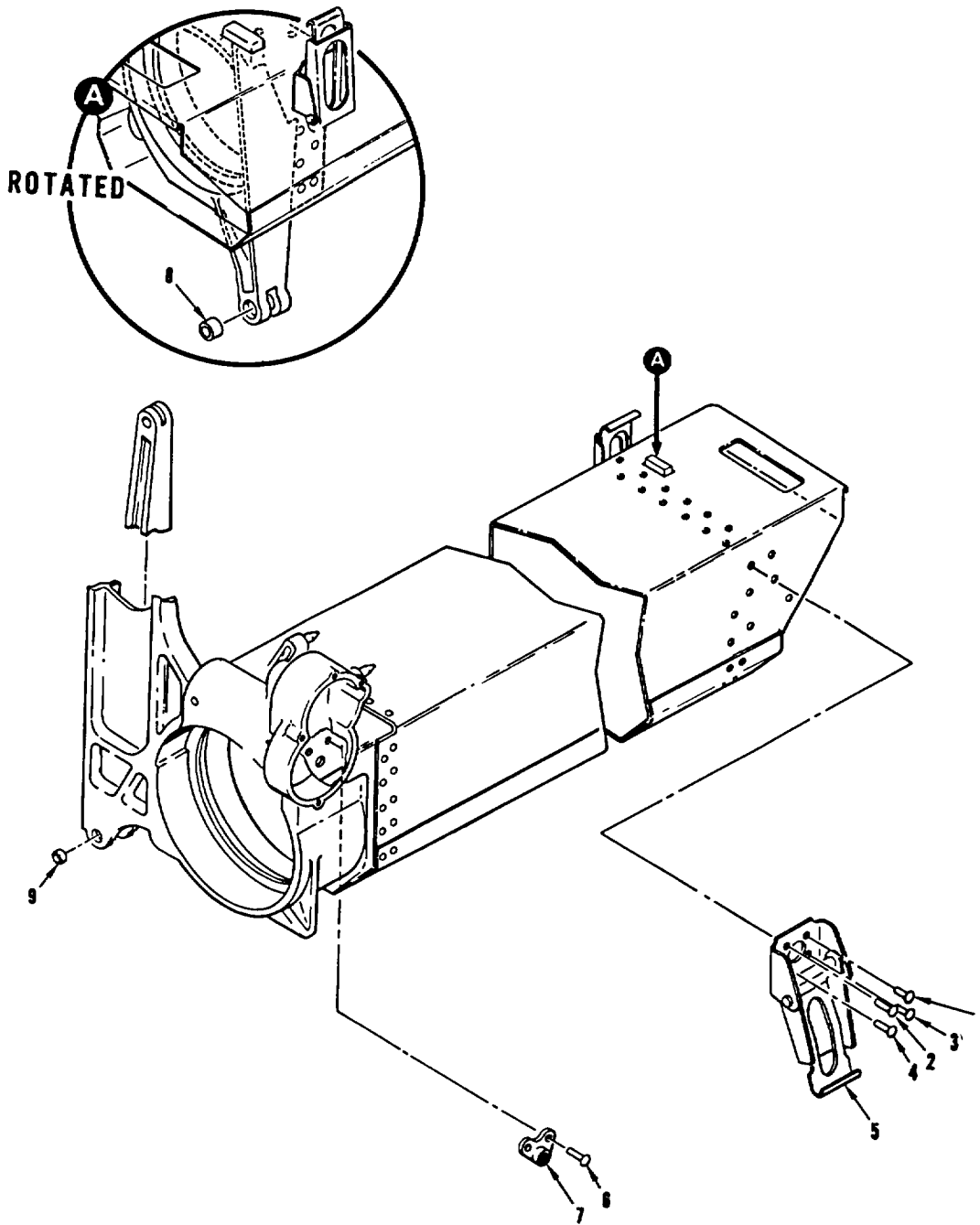


Figure 15. Housing and tube assembly-partially exploded view (sheet 2 of 2).



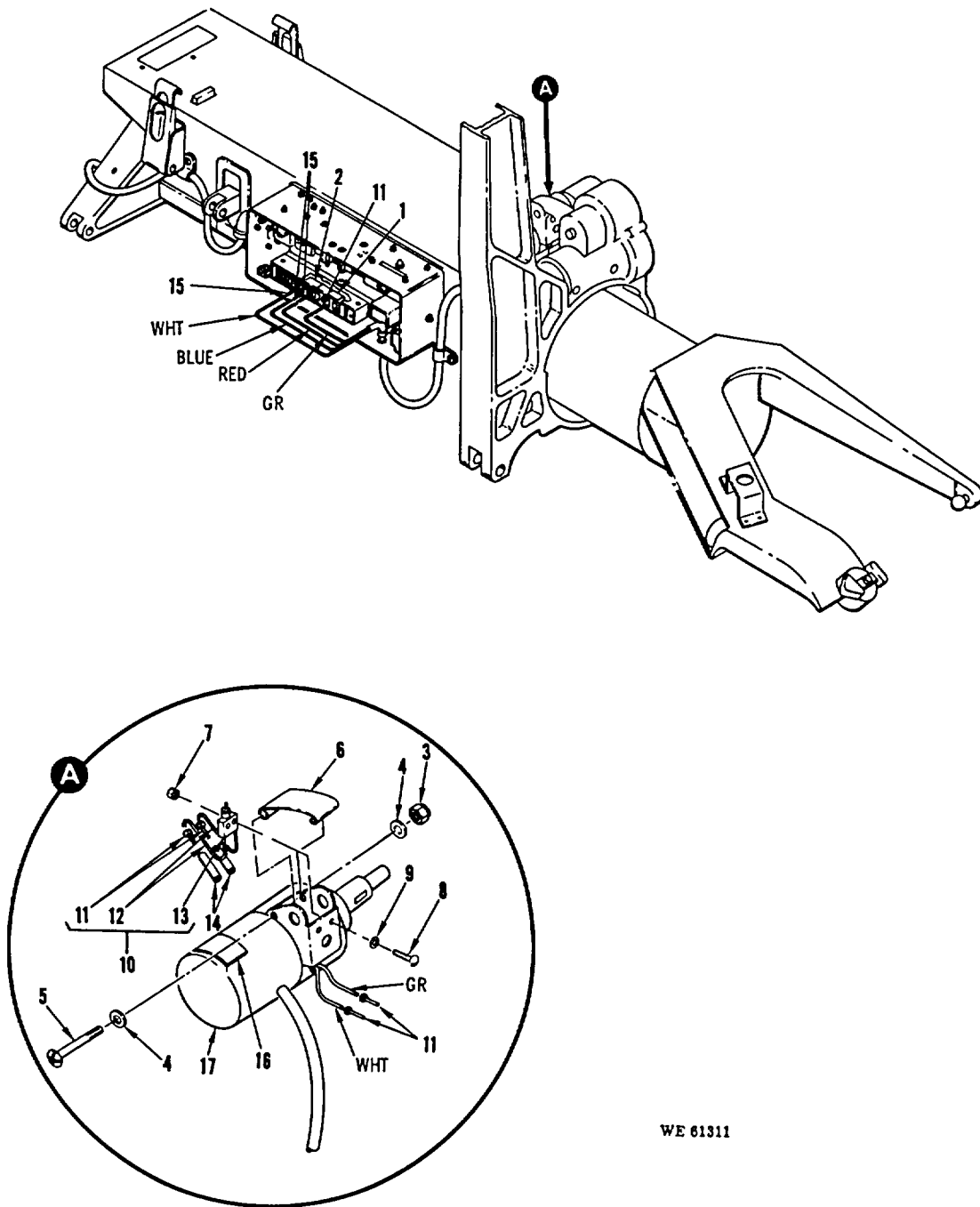
WE 67178

Figure 16. Torque tube and gear installation—partially exploded view.



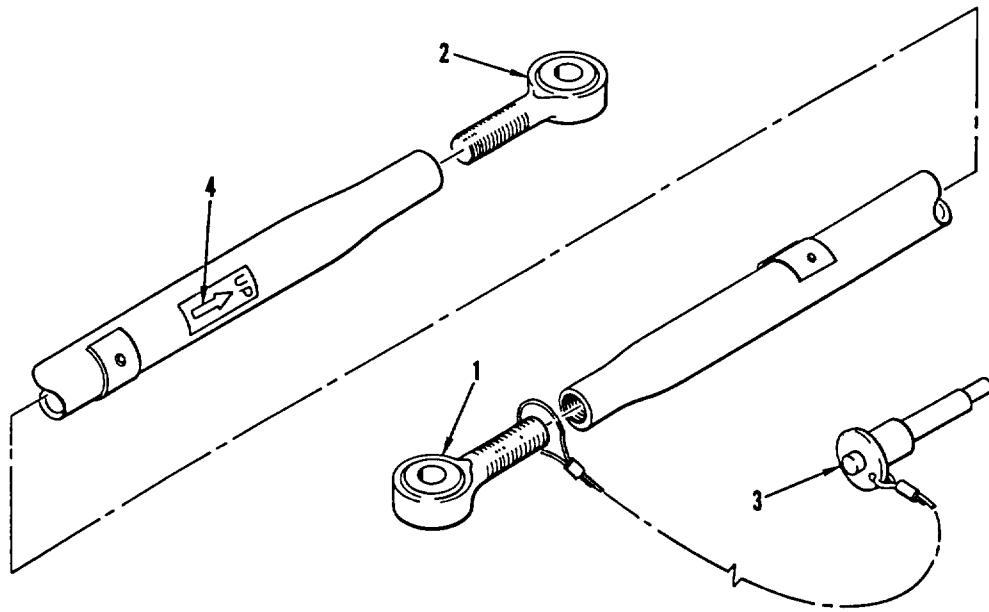
WE81307

Figure 17. Housing assembly-partially exploded view.



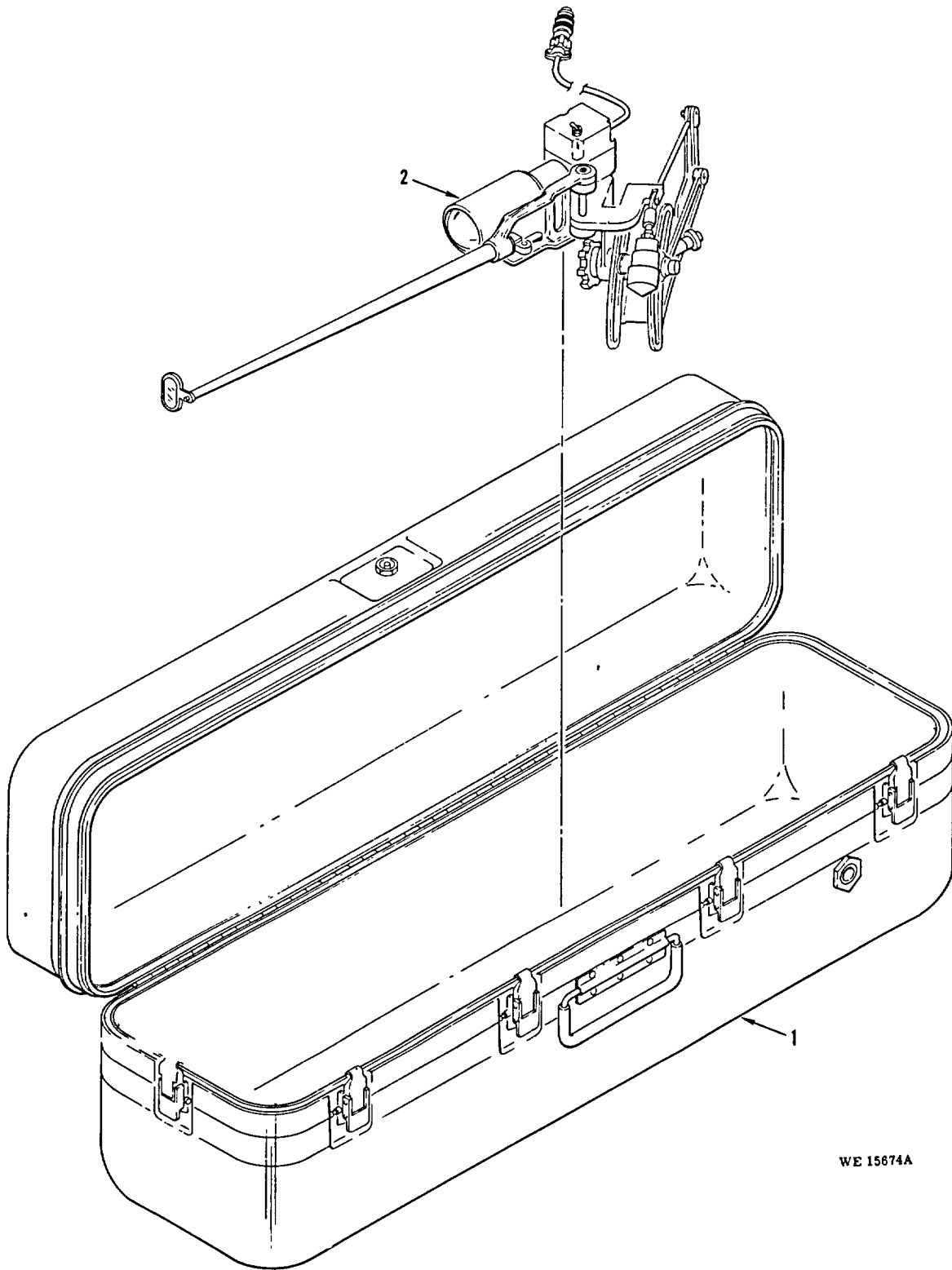
WE 61311

Figure 18. Motor and sensor assembly-partially exploded view.



WE 15686A

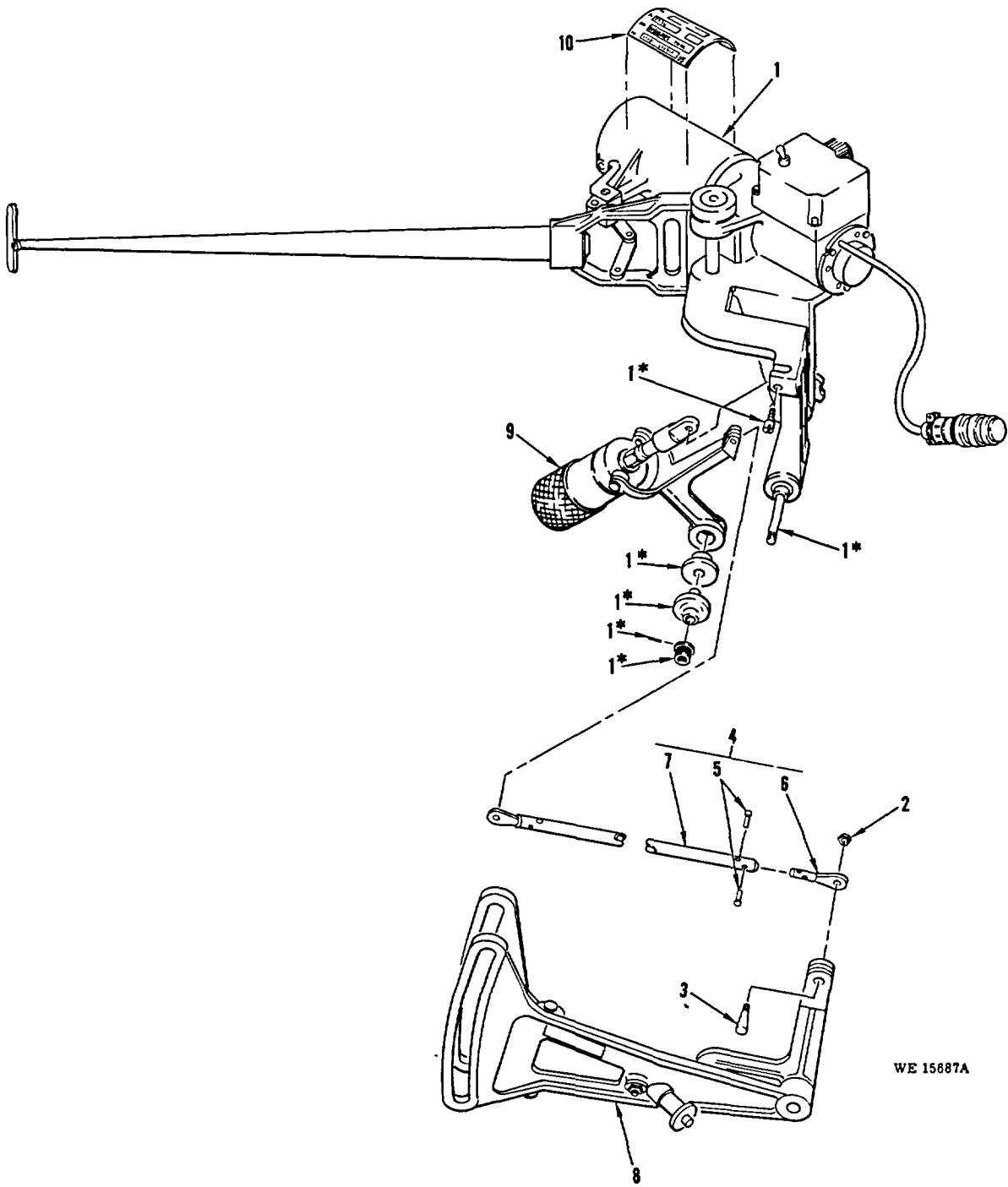
Figure 19. Control rod assembly—partially exploded view.



WE 15874A

Figure 20. Reflex sight assembly XM70E1 w/carrying case - exploded view.

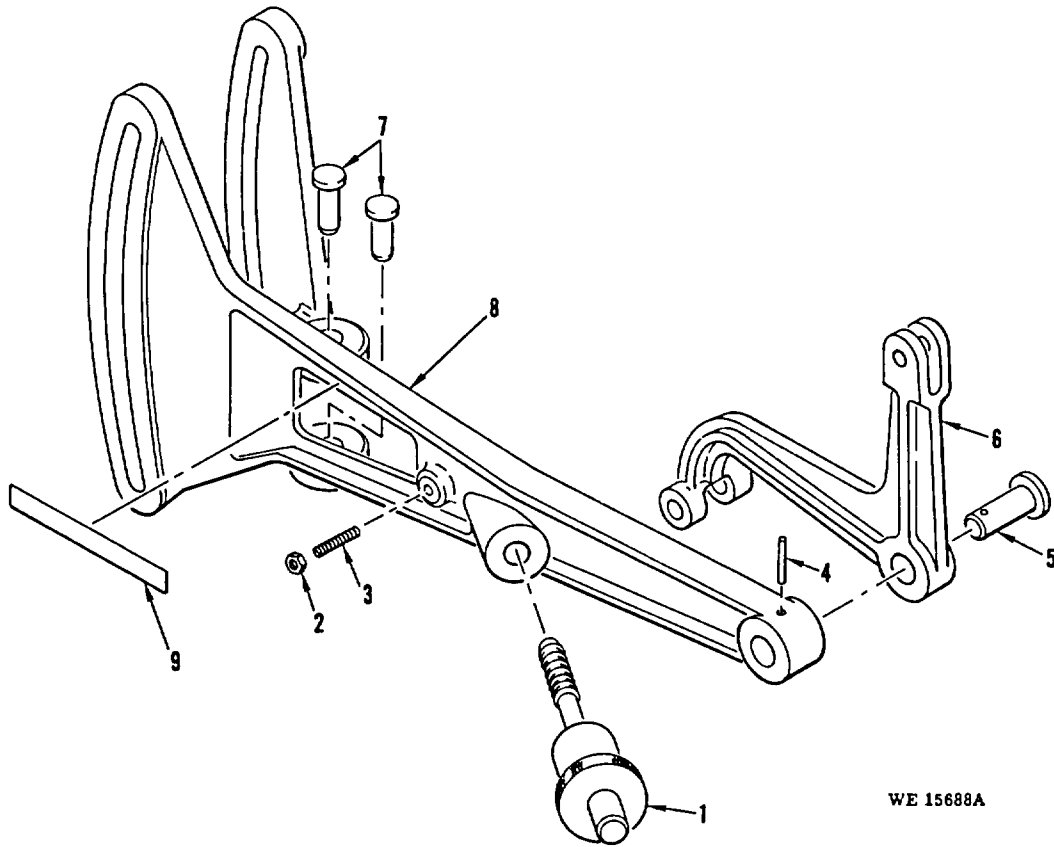




WE 15687A

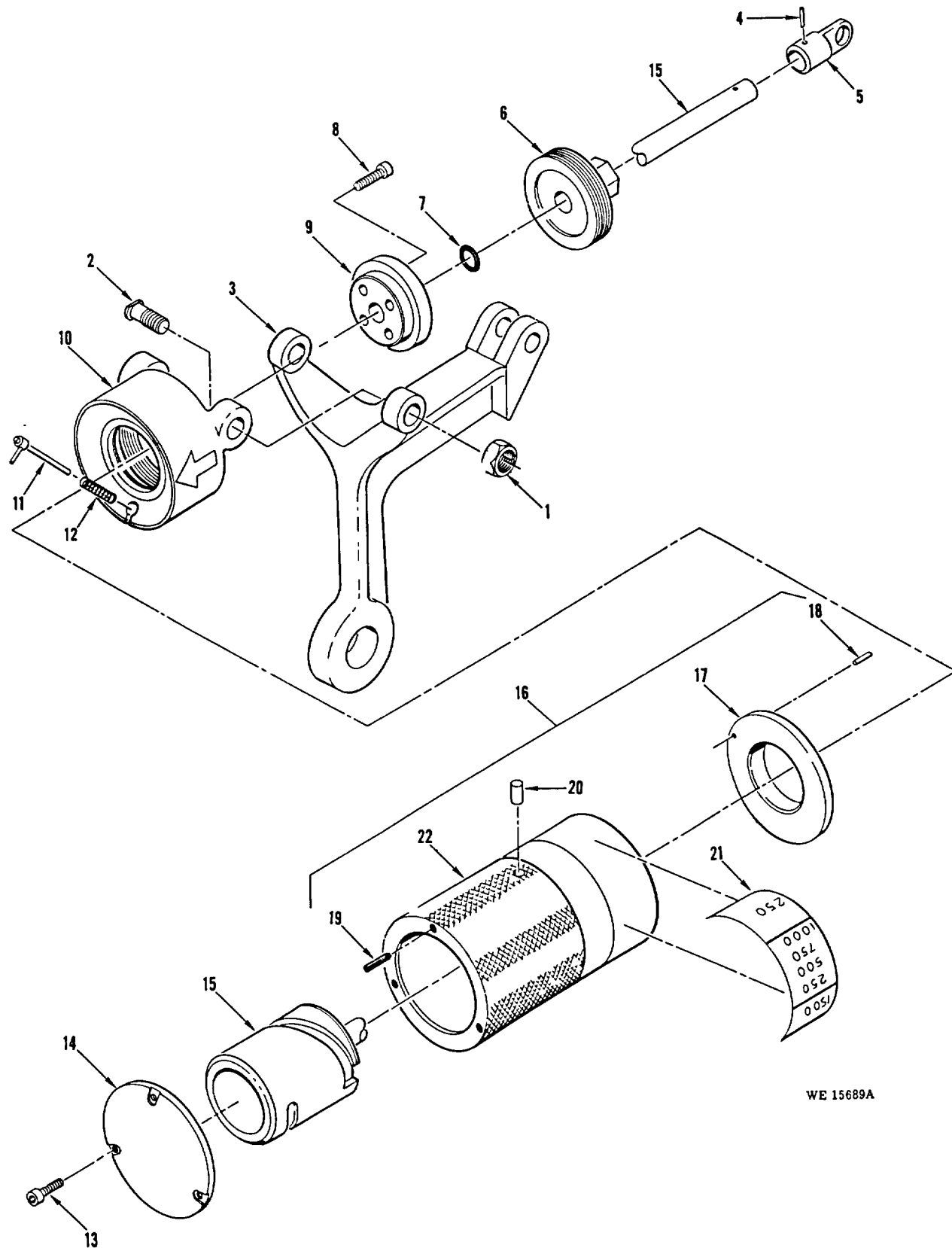
\* DENOTES ITEMS ARE PART OF ASSEMBLY REPRESENTED BY NUMBER.

Figure 21. Helicopter reflex sight XM70E1 - exploded view.



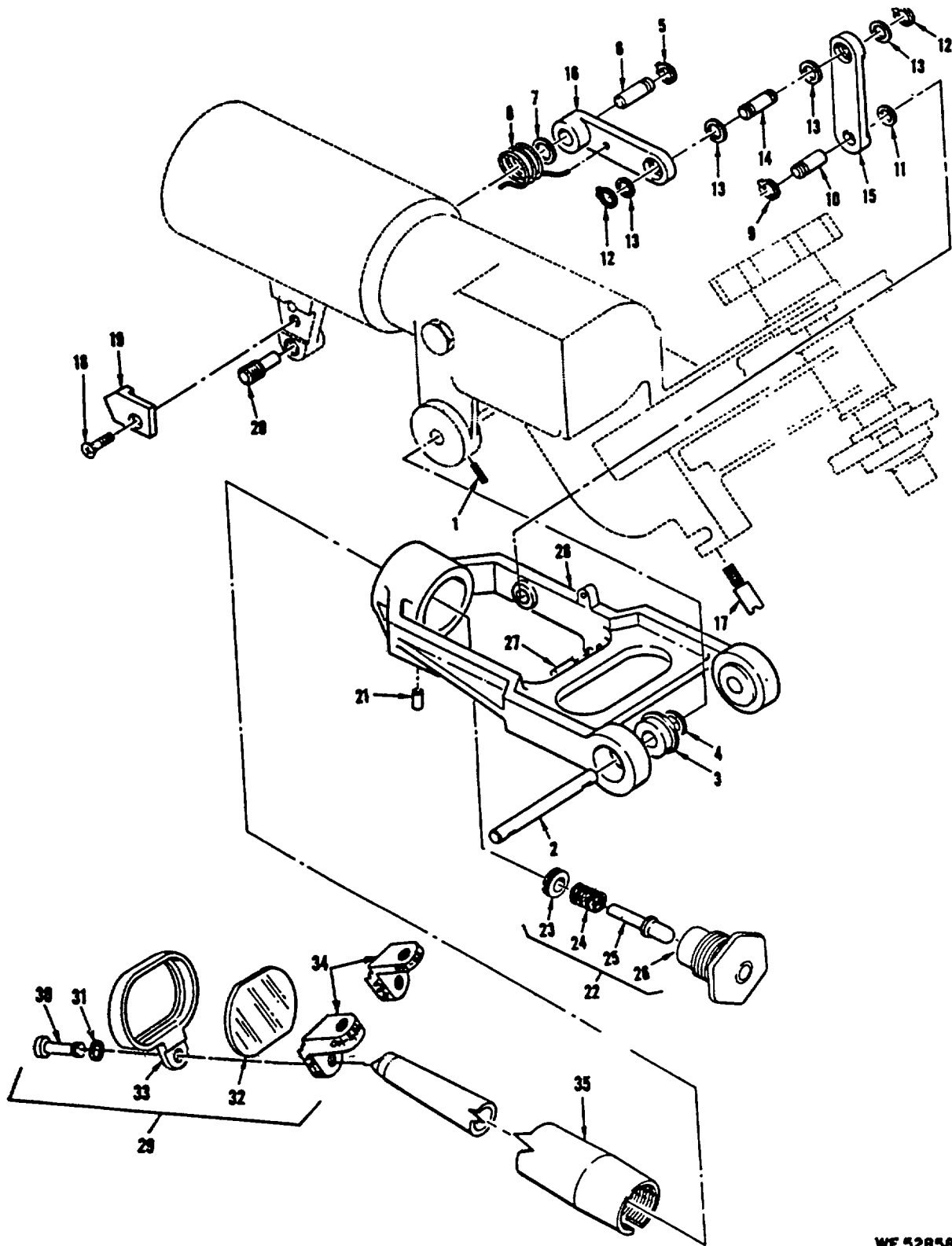
WE 15688A

Figure 22. Support assembly - exploded view.



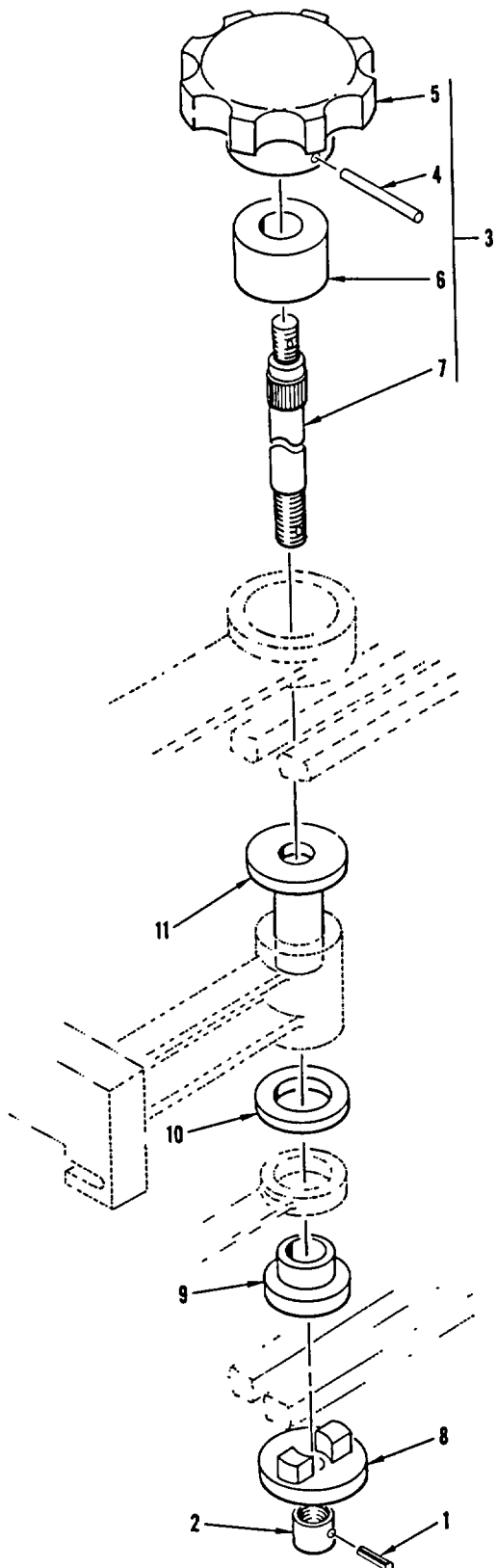
WE 15689A

Figure 23. Elevation control assembly - exploded view.



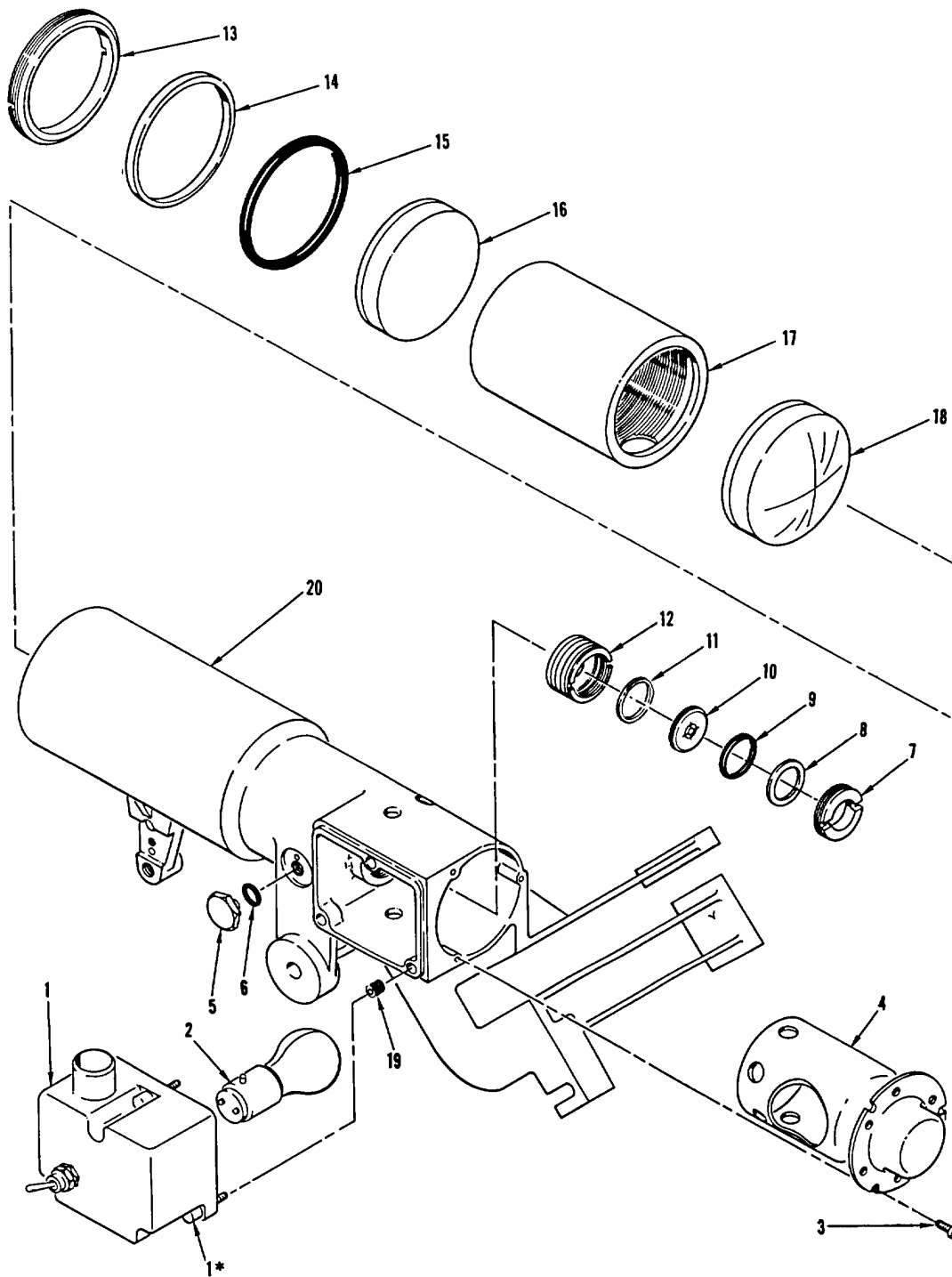
WE 52858

Figure 24. Reticle image projector - partially exploded view.



WE 15691A

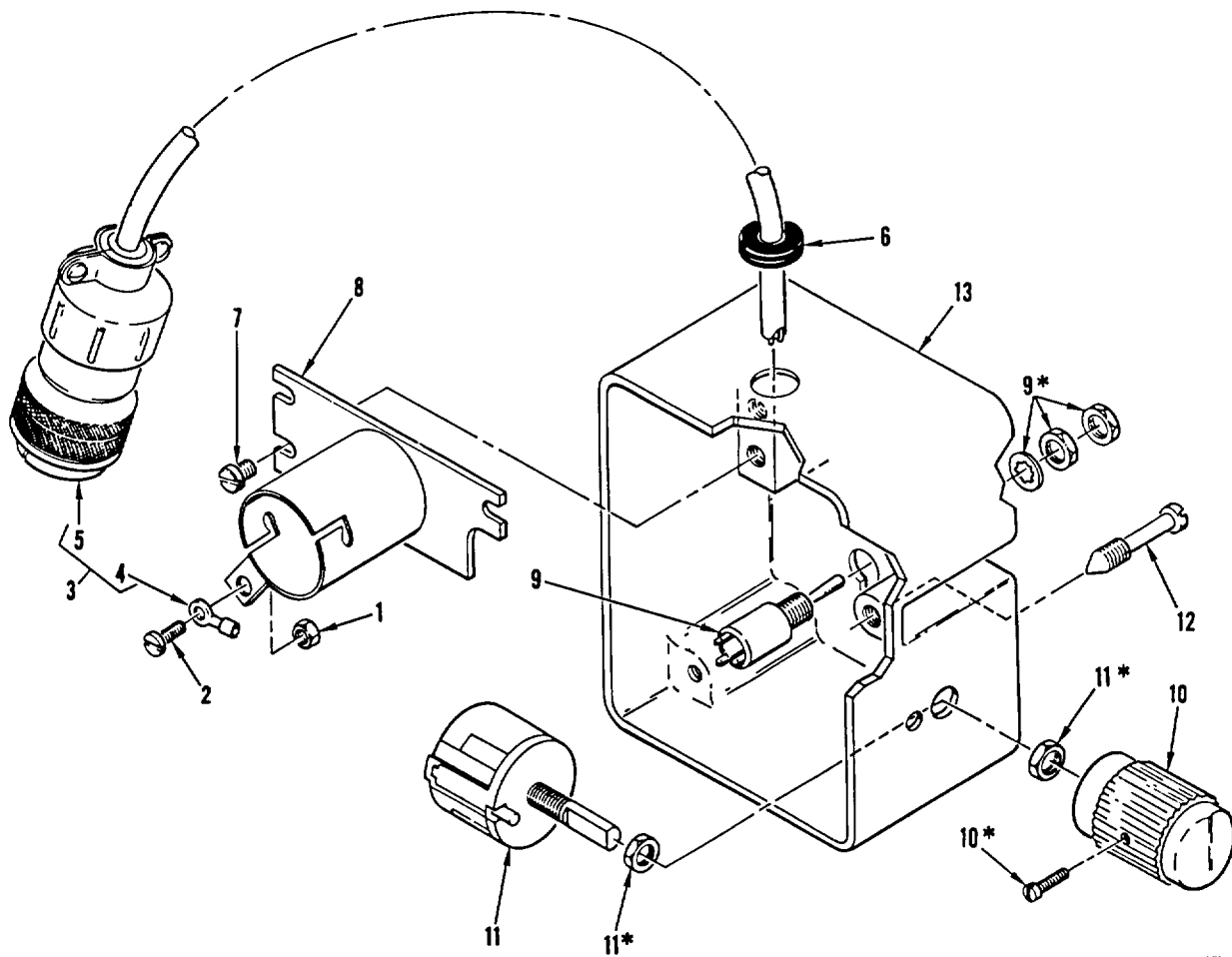
Figure 25. Height adjustment linkage - exploded view.



WE 15692A

\* DENOTES ITEMS ARE PART OF ASSEMBLY REPRESENTED BY NUMBER.

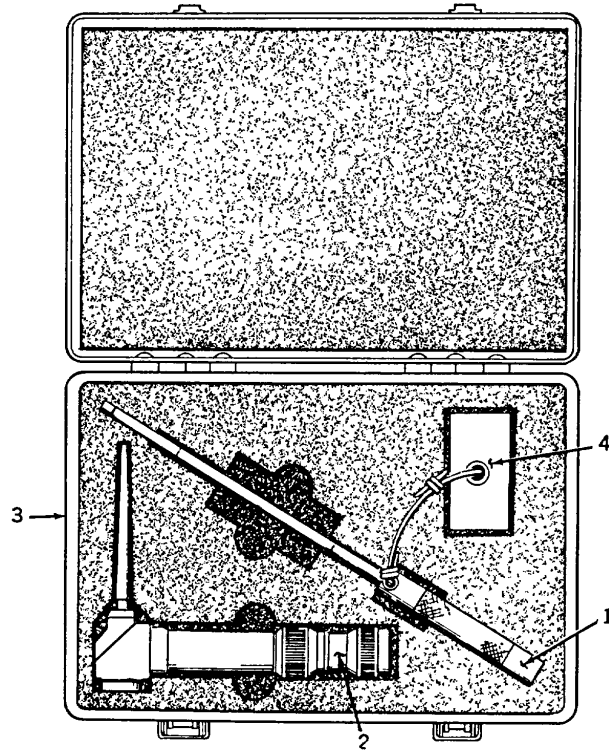
Figure 26. Main projector housing - exploded view.



WE 15693A

\* DENOTES ITEMS ARE PART OF ASSEMBLY REPRESENTED BY NUMBER.

Figure 27. Lamp housing assembly - exploded view.



WE 15960

Figure 28. Boresight kit.

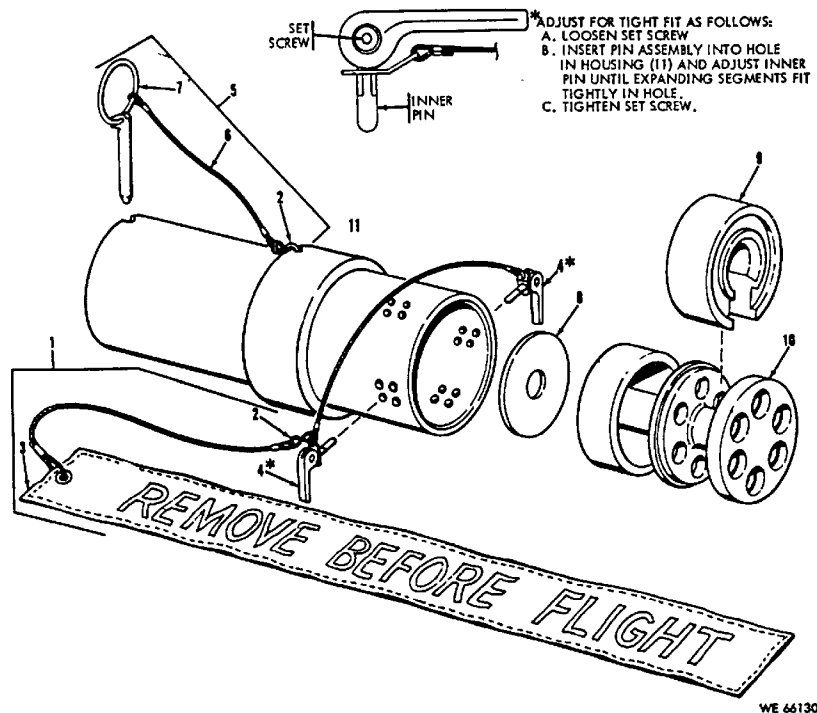


Figure 28A. Bullet trap assembly - exploded view.



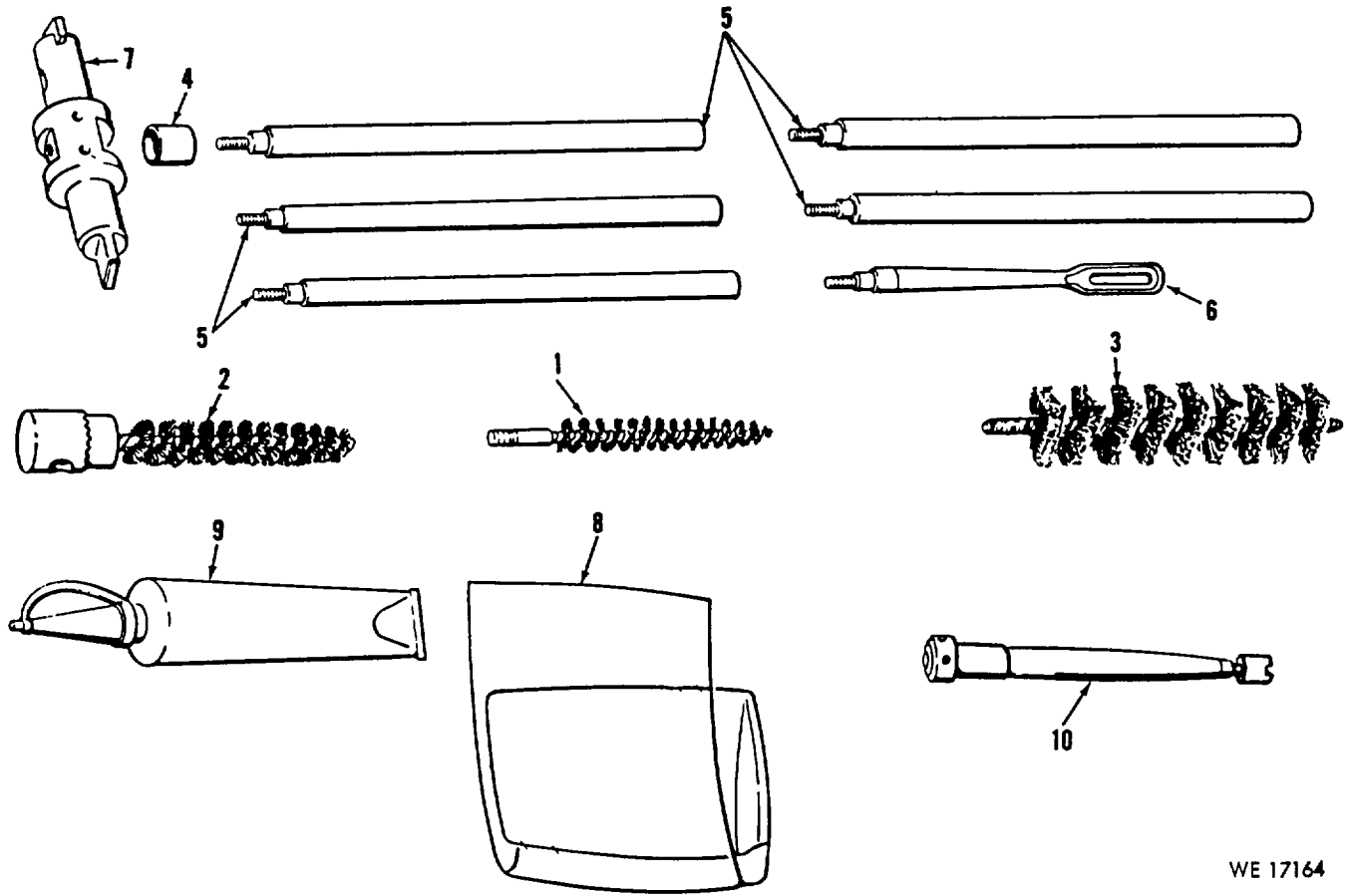
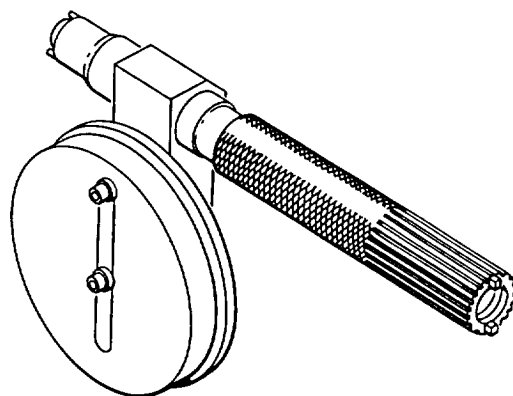


Figure 29. Tools and equipment.

WE 17164



WE61323

*Figure 30. Forward bearing adjusting wrench.*

**Section IV. INDEX - FEDERAL STOCK NUMBER AND  
REFERENCE NUMBER CROSS-REFERENCE TO FIGURE  
AND ITEM NUMBER**

Stock Number	Figure No.	Item No.	Stock Number	Figure No.	Item No.
1005-052-9558	4	-	1005-902-3646	13	55
1005-089-5035	5	8	1005-902-3647	13	23
1005-115-2603	16	14	1005-902-3651	13	30
1005-115-2604	16	17	1005-902-3657	13	4
1005-115-2605	15	51	1005-902-3665	13	3
1005-115-2606	15	48	1005-902-3696	12	5
1005-115-2607	2	8	1005-902-3706	13	6
1005-115-4429	17	5	1005-902-3708	7	18
1005-115-4430	13	51	1005-902-3709	7	23
1005-115-4430	14	6	1005-902-3710	7	22
1005-115-4431	13	50	1005-902-3712	7	24
1005-115-4431	14	5	1005-903-0751	2	23
1005-115-4431	18	2	1005-903-0933	3	14
1005-115-4432	13	48	1005-913-9900	5	2
1005-122-4976	17	9	1005-913-9901	5	6
1005-125-3920	13	30	1005-915-5700	6.1	1
1005-192-9551	6	43	1005-919-3916	3	9
1005-556-4174	29	1	1005-919-3918	3	6
1005-650-4508	29	2	1005-919-3919	3	13
1005-690-3115	29	3	1005-919-3920	3	15
1005-694-1662	29	4	1005-919-3921	3	26
1005-726-6109	29	5	1005-919-7014	4	1
1005-726-6110	29	6	1005-919-7015	4	9
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1005-756-2722	7	14	1005-919-8595	3	4
1005-793-6761	29	7	1005-921-5820	5	7
1005-804-6368	9	1	1005-921-6241	2	9
1005-804-6375	9	12	1005-922-8031	6	4
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Stock Number	Figure No.	Item No.	Stock Number	Figure No.	Item No.
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1005-937-0815	15	19	5305-337-3103	16	16
1005-938-8226	2	12	5305-613-8875	22	3
1005-943-5661	6	23	5305-717-5592	16	5
1005-947-6066	3	22	5305-832-6607	11	10
1005-990-9281	2	6	5305-832-9707	7	32
1010-832-6418	11	2	5305-832-9891	15	45
1270-832-5894	26	19	5305-840-5938	3	21
1270-832-5895	1	4	5305-857-5867	2	17
1270-891-4520	21	4	5305-880-9672	24	1
1270-891-4521	21	8	5305-898-6498	2	5
1270-891-4522	23	3	5305-912-4818	2	10
1270-891-4523	21	1	5305-912-4818	7	2
1270-891-4524	21	9	5305-912-4837	15	6
1270-891-4525	23	11	5305-933-6254	2	20
1270-891-4526	23	12	5305-937-4242	6	2
1270-891-4528	25	10	5305-937-9587	24	17
1270-891-4529	25	9	5305-984-4983	7	38
1270-891-4530	25	11	5305-984-6193	15	15
1270-891-4531	26	15	5305-984-6194	15	9
1270-891-4532	26	12	5305-984-6224	18	5
1270-891-4533	26	7	5305-988-1167	15	22
1270-891-4534	26	13	5305-995-1313	23	13
1270-891-4535	24	22	5306-206-1353	15	2
1270-891-4536	26	1	5306-722-0393	16	12
1270-902-3892	24	8	5306-898-6471	23	2
1270-902-3910	24	33	5307-921-5130	5	4
1270-902-3911	24	29	5310-011-1041	15	40
1270-902-3912	24	19	5310-013-4530	7	41
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1270-930-1132	26	10	5310-027-6448	21	2
1270-934-8315	26	16	5310-058-1823	15	20
1270-934-8316	26	18	5310-061-7326	16	6
1270-934-8317	20	1	5310-081-4219	11	4
3110-198-1050	16	9	5310-082-1404	15	41
3110-277-0337	7	21	5310-083-0551	18	7
3110-806-4946	24	3	5310-117-6383	17	2
3110-922-8036	6	13	5310-141-1548	13	32
3110-941-7467	3	16	5310-167-0753	2	18
3110-959-7569	7	17	5310-167-0753	15	7
3120-922-8027	6	16	5310-167-0753	16	13
3120-517-8364	17	8	5310-167-0812	7	10
4933-652-9950	29	10	5310-167-0812	12	3
4933-867-6607	28	2	5310-167-0832	18	4
4933-930-1958	28	3	5310-183-4357	15	21
4933-930-8951	28	1	5310-183-4406	13	17
4933-930-8952	28	4	5310-184-8980	11	13
4935-937-5173	13	49	5310-184-9001	2	21
4935-937-5173	14	3	5310-184-9002	15	10
4935-937-5173	18	1	5310-187-2408	13	2
5120-052-3873	30		5310-188-7721	13	22
5305-054-5648	13	5	5310-274-8321	13	21
5305-054-5652	18	8	5310-306-3167	7	6
5305-054-6650	15	39	5310-475-3240	15	32
5305-054-6652	11	6	5310-497-3903	7	9
5305-054-6669	6	7	5310-558-6207	12	7
5305-059-3656	6	38	5310-595-7475	15	1
5305-059-3657	6	5	5310-761-4221	15	31
5305-059-3659	6	1	5310-763-7887	17	7
5305-059-3660	2	2	5310-807-1467	15	12
5305-059-3661	6	28	5310-833-8172	7	8
5305-059-3661	13	41	5310-844-3302	6	36
5305-059-3661	14	1	5310-844-6866	13	1
5305-059-3662	2	1			
5305-082-6986	3	8			
5305-143-2901	3	11			

Stock Number	Figure No.	Item No.	Stock Number	Figure No.	Item No.
5310-845-2359	13	53	5330-260-9311	26	6
5310-845-5030	13	31	5330-580-2278	23	7
5310-889-2544	11	5	5330-292-0577	12	8
5310-894-3638	13	16	5330-618-5361	26	9
5310-898-6472	25	8	5335-935-2204	14	11
5310-898-6473	25	2	5340-087-0303	16	19
5310-898-6474	26	14	5340-205-6301	15	11
5310-905-8451	18	3	5340-252-4708	11	1
5310-921-5126	3	5	5340-285-6664	7	25
5310-935-9074	7	3	5340-530-6833	13	35
5310-936-9642	7	7	5340-533-5342	15	16
5310-937-9538	26	8	5340-598-8251	13	37
5310-947-8637	3	23	5340-702-3180	15	8
5310-947-8638	3	12	5340-720-8064	7	15
5310-951-4679	18	9	5340-721-7906	6.1	10
5310-983-8483	11	7	5340-799-1323	11	21
5315-064-4971	15	53	5340-754-1083	16	18
5315-058-9767	3	10	5340-800-7874	3	24
5315-060-9602	24	27	5340-800-7874	6	29
5315-143-6422	6	14	5340-800-7874	6.1	11
5315-234-1854	11	14	5340-803-7315	11	1
5315-234-1854	15	25	5340-803-7315	15	47
5315-234-7465	6	25	5340-807-2636	16	10
5315-558-5141	6	22	5340-815-4929	6	9
5315-616-5517	7	19	5340-829-2141	3	25
5315-812-4658	4	5	5340-829-2141	5	10
5315-812-4658	5	1	5340-832-6997	15	35
5315-812-4658	6	32	5340-898-6475	19	2
5315-823-8740	6	20	5340-898-6479	19	1
5315-823-8747	16	3	5340-898-6490	11	3
5315-826-3251	6.1	7	5340-898-6491	19	3
5315-841-4442	15	17	5340-903-7567	24	5
5315-842-3308	11	12	5340-903-7567	24	9
5315-846-2140	6.1	8	5340-903-7567	24	12
5315-846-2142	6	33	5340-904-1662	15	5
5315-849-8950	15	13	5340-921-5135	2	7
5315-881-2253	6.1	6	5340-921-5159	3	1
5315-895-3849	21	3	5340-921-5161	3	3
5315-895-3869	11	15	5340-988-3210	13	34
5315-895-3869	15	26	5340-989-4255	15	23
5315-928-7111	25	1	5340-998-0611	2	3
5315-930-0014	5	5	5355-685-4688	27	10
5315-933-9481	5	3	5355-902-3918	25	3
5315-935-3545	15	18	5905-832-8778	27	11
5315-935-3546	15	50	5930-832-5888	18	10
5315-935-9083	11	19	5930-578-9817	27	9
5315-937-9520	24	20	5935-280-2353	14	10
5320-117-6021	16	20	5935-590-3097	13	24
5320-117-6021	2	1	5935-781-8765	8	5
5320-117-6936	17	6	5935-901-1767	13	54
5320-117-6937	9	13	5935-930-9259	13	56
5320-117-6937	15	30	5935-937-9237	13	15
5320-117-6938	10	6	5935-937-9237	14	13
5320-117-6950	11	20	5935-937-9237	18	11
5320-118-2000	17	3	5935-937-9238	13	11
5320-165-8785	17	1	5935-937-9238	14	15
5320-165-8815	16	15	5935-937-9238	18	15
5320-721-7358	17	4	5940-087-0292	13	20
5325-959-0068	22	1	5940-087-0292	14	2
5325-960-2410	15	33	5940-087-0292	18	14
5325-089-0375	9	4	5940-501-7613	13	42
5325-174-5317	27	6	5940-501-7613	14	18
5325-263-6632	13	38	5940-503-9995	8	1
5325-276-6089	13	40	5940-503-9995	13	8
5325-281-4965	9	2	5940-557-1631	13	13
5325-449-3232	9	3	5940-557-1631	14	17
5325-959-0068	22	1			

Stock Number	Figure No.	Item No.	Stock Number	Figure No.	Item No.
5940-577-3711	13	44	6145-284-0657	13	14
5940-644-8713	7	46	6145-578-6605	13	12
5940-644-8713	13	43	6145-851-8505	8	6
5940-660-3634	7	45	6145-851-8505	13	9
5940-935-8303	7	44	6240-155-7840	26	2
5945-901-1766	13	19	7510-763-5996	29	8
5945-901-1766	14	4	7690-832-5812	11	23
5945-922-8056	6	37	7690-891-7921	19	4
5961-937-9166	13	10	7690-935-9841	9	8
5970-740-2971	13	7	7690-995-1910	22	9
5970-937-9269	13	29	7690-995-1912	18	16
6105-902-3624	7	39	9505-331-3275	2	4
6105-902-3629	7	35	9505-847-1663	7	1

Reference No.	Mfg Code	Fig. No.	Item No.	Reference No.	Mfg Code	Fig. No.	Item No.
AB51STAKON		7	40	MS16624-1025	96906	7	15
AN255-8	88044	12	6	MS16624-1043	96906	15	47
AN3-4A	88044	16	12	MS16624-18	96906	24	5
AN500-4-4	88044	16	16	MS16624-18	96906	24	9
AN500D6-14	88044	13	46	MS16624-18	96906	24	12
AN500D8	88044	14	9	MS16625-1100	96906	16	10
AN565AC2H5	88044	23	19	MS16625-1137	96906	16	18
AN565F1032H16	88044	22	3	MS17131-9	96906	7	21
AN6227-5	88044	26	6	MS171470	96906	22	4
AN743-12	88044	13	37	MS171585	96906	15	13
AN960-6L	88044	18	4	MS17160-11	96906	15	23
AN960C10L	88044	7	10	MS171644	96906	5	5
AN960C10L	88044	12	3	MS17822-1-9	96906	8	3
AN960C8L	88044	12	7	MS17822-1-9	96906	14	8
AN960C816L	88044	7	6	MS17984C405	96906	15	5
AN960PD10	88044	13	17	MS17985C618	96906	15	8
AN960PD10L	88044	2	18	MS18034-1	96906	14	7
AN960PD10L	88044	15	7	MS19060-22	96906	16	9
AN960PD10L	88044	16	13	MS20004-10	96906	15	2
AN960PD3L	88044	15	21	MS20068-4	96906	15	50
AN960PD4	88044	13	2	MS20068-61	96906	15	53
AN960PD416L	88044	2	21	MS20364-428	96906	15	1
AN960PD516L	88044	11	13	MS20364B1032	96906	7	9
AN960PD6	88044	13	22	MS20426AD3-2	96906	2	14
AN960PD8	88044	13	32	MS20426AD3-2	96906	17	6
AN960PD8L	88044	15	10	MS20426AD3-3	96906	9	13
MIL-C-7078	81349	13	26	MS20426AD3-3	96906	15	30
MIL-E-43183	81349	29	8	MS20426AD3-4	96906	10	6
MIL-F-5591	81349	2	15	MS20426AD4-5	96906	11	20
MIL-F-5591	81349	9	5	MS20426B3-6	96906	16	20
MIL-F-5591	81349	9	6	MS20426B6-6	96906	17	1
MIL-F-5591	81349	9	7	MS20426B6-9	96906	17	2
MIL-F-5591	81349	9	14	MS20470A3-8	96906	21	5
MIL-F-5591	81349	16	21	MS20470B4-7	96906	16	15
MIL-I-23053	81349	13	7	MS20470B6-6	96906	17	3
MIL-I-23053	81349	14	12	MS20470B6-9	96906	17	4
MIL-R-3065	81349	14	20	MS20659-7	96906	13	42
MS122199		6.1	10	MS20659-7	96906	14	18
MS16562-100	96906	11	12	MS20995C32	96906	7	1
MS16562-192		6	20	MS20995C41	96906	2	4
MS16562-194	96906	3	18	MS21042-02	96906	15	20
MS16562-194	96906	4	2	MS21042-3	96906	15	12
MS16562-194	96906	6.1	2	MS21042-3	96906	22	2
MS16562-194	96906	6	37	MS21043-3	96906	6	36
MS16562-220	96906	6	25	MS21044N04	96906	18	7
MS16562-221	96906	6.1	6	MS21044N06	96906	7	41
MS16562-223	96906	6.1	7	MS21045-06	96906	11	5
MS16562-224	96906	15	17	MS21045-3	96906	16	6
MS16562-231	96906	3	10	MS21047L3	96906	17	7
MS16562-241	96906	6	22	MS21073L3	96906	15	31

Reference No.	Mfg Code	Fig. No.	Item No.	Reference No.	Mfg Code	Fig. No.	Item No.
MS21083B4	96906	7	7	MS39086-139		6	33
MS21083B8	96906	7	5	MS39086-141	96906	4	5
MS21083N06	96906	18	3	MS39086-141	96906	5	1
MS21209-C0815	96906	6	9	MS39086-141	96906	6	32
MS21209F1-15	96906	3	24	MS39086-143		6.1	8
MS21209F1-15	96906	6	29	MS32086-147	96906	25	4
MS21209F1-15		6.1	11	MS51957-14	96906	13	5
MS21209F4-15	96906	3	25	MS51957-18	96906	18	8
MS21209F4-15	96906	5	10	MS51957-26	96906	15	39
MS21266-1	96906	15	33	MS51957-28	96906	11	6
MS21295-7	96906	23	8	MS51957-44	96906	6	7
MS21295-7	96906	23	13	MS51958-60	96906	6	38
MS21318-20	96906	3	21	MS51958-61	96906	6	5
MS21318-8	96906	6	41	MS51958-63	96906	6	1
MS21919DG4	96906	15	11	MS51958-64	96906	2	2
MS21919DG8	96906	15	16	MS51958-65	96906	6	28
MS24585-1156		6.1	4	MS51958-65	96906	13	41
MS24585-1234	96906	3	19	MS51958-65	96906	14	1
MS24585C114	96906	24	24	MS51958-66	96906	2	1
MS24665-153	96906	11	14	MS51987-70	96906	25	1
MS24665-153	96906	15	25	MS51987-95	96906	24	27
MS24693C275	96906	16	5	MS9021-010	96906	23	7
MS25036-1	96906	8	1	MS9047-002	96906	23	18
MS25036-1	96906	13	8	MS9047-068	96906	23	4
MS25036-148	96906	27	4	MS9122-03	96906	2	17
MS25036-15	96906	13	13	MS9123-09	96906	3	8
MS25036-15	96906	14	17	MS91528-1D1B	96906	27	10
MS25036-3	96906	13	44	NAS1081C04A6	80205	24	1
MS25036-8	96906	7	46	NAS1190C04P3	80205	27	7
MS25036-8	96906	13	43	NAS1291C04M	80205	13	53
MS25190A16	96906	14	16	NAS1291C08M	82025	13	31
MS25190A20	96906	14	14	NAS1291C3M	80205	13	16
MS25190A20	96906	18	12	NAS1291X04	80205	27	1
MS25190B16	96906	13	12	NAS1291X3	80205	21	2
MS25190B18	96906	13	45	NAS1291X3	80205	23	1
MS25190B20	96906	8	6	NAS1635-08-10	80205	13	33
MS25190B20	96906	13	9	NAS1635-08-7	80205	13	36
MS25190B8	96906	13	14	NAS1635-3-7	80205	R3	18
MS25190B8	96906	14	19	NAS1635C37	80205	12	2
MS25281-4	96906	13	34	NAS558P604-10	80205	15	18
MS25281-9	96906	13	35	NAS561C3-16	80205	16	3
MS25281F3	96906	2	3	NAS670-31	80205	11	1
MS26560-1	96906	7	17	NAS75-6-009	80205	17	8
MS27183-12	96906	11	4	QQ-W-343	81349	13	27
MS27183-3	96906	18	9	RIA PD688	19204	29	9
MS27183-5	96906	11	7	5910791	19204	28	4
MS27183-6	96906	15	41	7799773	19205	28	2
MS28775-007	96906	12	8	10543371	02731	26	10
MS28775-015	96906	26	9	10543411	02731	26	16
MS3057-16A	96906	14	10	10543412	02731	26	18
MS3116F14-5S	96906	8	5	10547031	02731	26	2
MS35206-204	96906	15	22	10547035	02731	24	3
MS35206-226	96906	7	38	10547304	02731	20	2
MS35206-237	96906	18	5	10547305	02731	26	1
MS35206-245	96906	15	15	10547306	02731	24	10
MS35206-246	96906	15	9	10547307	02731	21	8
MS35233-13	96906	27	2	10547308	02731	22	8
MS35233-2	96906	26	3	10547310	02731	22	5
MS35276-261	96906	2	10	10547311	02731	25	5
MS35276-261	96906	7	2	10547312	02731	22	7
MS35276-264	96906	15	6	10547313	02731	21	4
MS35338-79	96906	15	40	10547314	02731	21	7
MS35489-16	96906	13	40	10547315	02731	21	6
MS35489-4	96906	27	6	10547316	02731	21	3
MS35489-6	96906	13	38	10547317	02731	22	6
MS35756-2	96906	7	19	10547319	02731	22	1
MS35756-31	96906	7	30	10547320	02731	23	3
				10547322	02731	21	9

Reference No.	Mfg Code	Fig. No.	Item No.	Reference No.	Mfg Code	Fig. No.	Item No.
10547323	02731	23	11	10549658	02731	27	5
10547324	02731	23	14	10549659	02731	26	19
10547325	02731	23	20	10549660	02731	27	9
10547326	02731	23	9	10549661	02731	21	20
10547327	02731	23	6	10549663	02731	23	21
10547328	02731	23	16	10549664	02731	20	1
10547329	02731	23	22	10549665	02731	1	4
10547330	02731	23	17	10549669	02731	22	9
10547331	02731	24	6	10555201	02731	24	18
10547332	02731	25	3	10555202	02731	27	3
10547333	02731	23	5	11067321-005	19205	8	2
10547334	02731	23	15	11067321-005	06952	13	25
10547335	02731	23	2	11686378	19205	6.1	12
10547336	02731	24	22	11686379	19205	6	4
10547337	02731	25	10	11686380	19205	6	3
10547338	02731	24	26	11686381	19205	6	6
10547339	02731	24	25	11686382	19205	6	21
10547340	02731	24	23	11686584	19205	28	3
10547341	02731	24	14	11686592	19205	28	1
10547342	02731	24	21	11691076	19204	3	11
10547343	02731	26	8	11691250		6	43
10547344	02731	24	2	11697403	02731	1	5
10547345	02731	23	10	11697405	02731	1	3
10547346	02731	26	11	11697410	02731	1	1
10547347	02731	23	12	11697411	02731	2	12
10547348	02731	24	8	11697421	02731	7	27
10547349-1	02731	24	7	11697423	02731	7	28
thru -9				11697424	02731	7	24
10547349-1	02731	24	11	11697426	02731	7	23
thru -9				11697428	02731	7	22
10547349-1	02731	24	13	11697429	02731	7	16
thru -9				11697430	02731	7	20
10547349-10	02731	24	4	11697431	02731	7	18
thru -18				11697432	02731	7	26
10547350	02731	25	7	11697433	02731	7	25
10547351	02731	25	2	11697437	02731	7	29
10547352	02731	25	6	11697441	02731	7	30
10547353	02731	21	1	11697442	02731	7	35
10547473	02731	24	33	11697447	02731	8	7
10547474	02731	24	29	11697451	02731	2	11
10547475	02731	24	28	11697455	02731	7	8
10547476	02731	25	8	11697456	02731	7	4
10547477	02731	25	11	11697458	02731	7	14
10547478	02731	25	9	11697460	02731	7	3
10547479	02731	24	32	11697470	02731	2	22
10547480	02731	24	31	11697471	02731	7	4
10547481	02731	24	30	11697472	02731	7	12
10547482	02731	26	20	11697473	02731	7	45
10547483	02731	24	16	11697474	02731	7	11
10547484	02731	24	15	11697476	02731	2	6
10547486	02731	24	19	11697480	02731	7	32
10547487	02731	26	4	11697483	02731	13	30
10547489	02731	27	13	11697484	02731	13	10
10547491	02731	26	13	11697500	02731	10	3
10547492	02731	26	7	11697501	02731	15	57
10547493	02731	26	17	11697508	02731	15	4
10547494	02731	26	12	11697509	02731	17	9
10547495	02731	27	8	11697518	02731	15	52
10547496	02731	26	14	11697519	02731	15	55
10547497	02731	26	15	11697520	19204	30	
10549651	02731	27	12	11697543	02731	17	5
10549653	02731	27	11	11697544	02731	15	49
10549654	02731	24	17	11697553	02731	10	8
10549655	02731	26	5	11697554	02731	15	37
10549656	02731	24	20	11697555	02731	16	19
				11697556	02731	10	5



Reference No.	Mfg Code	Fig. No.	Item No.	Reference No.	Mfg Code	Fig. No.	Item No.
11697565	02731	15	43	11697744	02731	9	15
11697566	02731	15	56	11697745	02731	9	12
11697573	02731	10	7	11697752	02731	11	8
11697573	02731	15	32	11697753	02731	11	9
11697578	02731	18	10	11697756	02731	11	11
11697579	02731	13	20	11697762	02731	11	21
11697579	02731	14	2	11697767	02731	18	13
11697579	02731	18	14	11697769	02731	18	6
11697580	02731	18	16	11697779	02731	9	2
11697590	02731	18	17	11697782	02731	9	3
11697595	02731	15	42	11697783	02731	9	4
11697596	02731	15	44	11697787	02731	13	1
11697599	02731	15	45	11697788	02731	9	8
11697600	02731	15	36	11697789	02731	9	9
11697600	02731	16	2	11697790	02731	13	21
11697604	02731	2	13	11697791	02731	2	16
11697606	02731	16	14	11697795	02731	14	11
11697607	02731	16	-	11697800	02731	10	2
11697608	02731	16	17	11697801	02731	12	4
11697609	02731	2	19	11697802	02731	12	11
11697614	02731	15	14	11697803	02731	13	57
11697616	02731	15	35	11697804	02731	13	52
11697617	02731	15	54	11697806	02731	13	28
11697617	02731	16	1	11697807	02731	13	29
11697619	02731	15	46	11697809	02731	13	19
11697623	02731	9	10	11697809	02731	14	4
11697624	02731	15	24	11697810	02731	13	39
11697626	02731	15	34	11697816	02731	13	54
11697627	02731	11	16	11697817	02731	13	23
11697627	02731	15	27	11697818	02731	13	47
11697628	02731	11	18	11697819	02731	13	6
11697628	02731	15	29	11697823	02731	8	4
11697629	02731	11	17	11697825	02731	12	5
11697629	02731	15	28	11697826	02731	12	10
11697630	02731	15	38	11697827	02731	12	9
11697635	02731	15	3	11697828	02731	13	56
11697636	02731	16	11	11697829	02731	13	30
11697637	02731	16	7	11697830	02731	13	15
11697642	02731	16	4	11697830	02731	14	13
11697643	02731	15	51	11697830	02731	18	11
11697645	02731	15	48	11697831	02731	13	11
11697647	02731	16	8	11697831	02731	14	15
11697656	02731	15	19	11697831	02731	18	15
11697700	02731	10	1	11697832	02731	13	4
11697701	02731	11	24	11697833	02731	13	3
11697702	02731	11	23	11697834	02731	12	1
11697703	02731	11	22	11697835	02731	13	55
11697707	02731	13	51	11697836	02731	13	10
11697707	02731	14	6	11697840	02731	13	24
11697708	02731	13	50	11697842	02731	2	5
11697708	02731	414	5	11697845	02731	10	4
11697708	02731	18	2	11697847	02731	19	2
11697709	02731	13	49	11697848	02731	19	1
11697709	02731	14	3	11697850	02731	19	3
11697709	02731	18	1	11697851	02731	19	4
11697710	02731	13	48	11701055	19205	6.1	5
11697713	02731	11	2	11701056	19205	6.1	3
11697714	02731	11	10	11701098	19205	6	42
11697718	02731	11	3	11701115	19205	6	16
11697719	02731	11	19	11701116	19205	6	13
11697721	02731	11	15	11701120		2	9
11697721	02731	15	26	11701122	19205	6	11
11697741	02731	1	2	11701124		6	39
11697742	02731	9	1	11701125	19205	6.1	9
11697743	02731	9	11	11701126	19205	6	12
				11701127	19205	6	34

Reference No.	Mfg Code	Fig. No.	Item No.	Reference No.	Mfg Code	Fig. No.	Item No.
				65B9768	19205	4	3
11701128	19205	6	35	65B9857	19205	4	4
11700129	19205	6	8	65B9865	18894	4	9
11701130	19205	6	18	65B9866	19205	3	7
11701131	19205	6	23	65B9867	18894	4	1
11701132	19205	6	30	65B9868	18894	3	1
11701134	19205	6	37	65B9869	18894	3	3
11701135		6	26	65B9878	18894	5	7
11701136	19205	6	27	65B9878-1	18894	5	9
11701137	19205	6	31	65B9879	18894	3	16
11701138	19205	6	17	65B9926	19205	3	22
11701139	19205	6	10	65B9972-1	19205	3	23
11701140	19205	6	40	65B9972-2	19205	3	12
11701204	19205	3	14	65B9973	18894	3	5
11701216	19205	6	15	65C9749	18894	3	6
11701217	19205	6	19	65C9750	18894	3	15
11701218	19205	6	24	65C9752	18894	5	2
11701219	19204	6	2	65C9753	18894	5	6
1701244	19205	2	20	65D9770	19205	3	17
15478	00462	7	13	65D9773	18894	3	2
15486	00462	7	36	65D9813	18894	3	13
15489	00462	7	42	65F10057	18894	3	26
15491	00462	7	43	65F9769	18894	5	11
15609	00462	7	37	65F9774	18894	4	8
15610	00462	7	34	65F9807	18894	3	4
15611	00462	7	33	65F9809	18894	3	9
33636	00462	7	31	65F9877	19205	2	23
5564174	19205	29	1	7266109	19205	29	5
5910309	19204	3	-	7266110	19205	29	6
5910338	19205	6.1	1	7266115	19204	29	7
5910873	19204	4	-	7268275	19205	29	4
63B10721	07878	4	7	7790342	19205	29	2
63B10878	07878	4	6	7790352	19205	29	10
63B10948	19205	2	7	7790452	19205	29	3
65A9999	19204	5	3	8447845	19204	6	14
65B10047	19204	5	8	8447994	02731	2	8
65B9755	18894	5	4				
65B9762	19205	3	20				

By Order of the Secretary of the Army:

Official:

W. C. WESTMORELAND,  
*General, United States Army,  
Chief of Staff.*

KENNETH G. WICKHAM,  
*Major General, United States Army,  
The Adjutant General.*

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