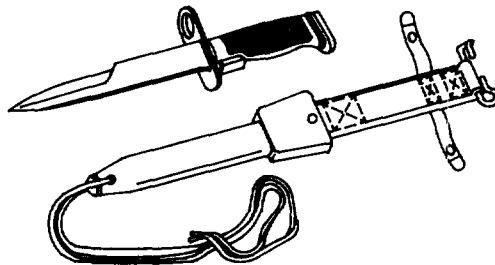


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SEE PAGE i FOR DETAILS

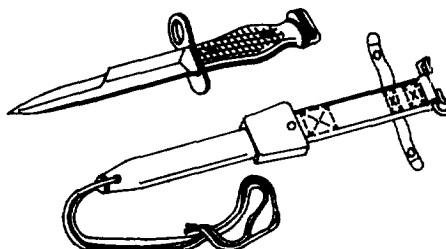
TECHNICAL MANUAL

ORGANIZATIONAL AND DIRECT SUPPORT
MAINTENANCE MANUAL (INCLUDING REPAIR PARTS
AND SPECIAL TOOLS LIST)

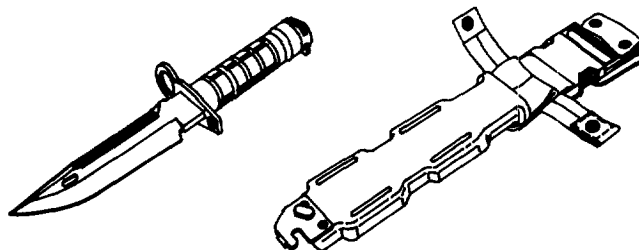
FOR
BAYONET-KNIFE, M6, WITH BAYONET-KNIFE
SCABBARD, M10 (1095-00-014-0369),



BAYONET-KNIFE, M7, WITH BAYONET-KNIFE
SCABBARD, M10 (1095-00-017-9701) AND



M9 MULTIPURPOSE BAYONET SYSTEM (1005-01-227-1739)



DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY

JANUARY 1993

TECHNICAL MANUAL

HEADQUARTERS
DEPARTMENT OF THE ARMY

No. 9-1005-237-23&P

Washington, DC

11 January 1993

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(INCLUDING REPAIR PARTS AND SPECIAL TOOLS LIST)

FOR

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M9 MULTIPURPOSE BAYONET SYSTEM
(1005-01-227-1739)

Current as of 10 June 1992

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, US Army Armament, Munitions and Chemical Command, ATTN: AMSMC-MAS, Rock Island, IL 61299-6000. A reply will be furnished to you.

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TABLE OF CONTENTS

	Page
CHAPTER I INTRODUCTION	
Section I General Information	1-1
Section II Equipment Description and Data	1-1

*This manual supersedes TM 9-1005-237-23&P, 18 November 1986, including all changes.

TABLE OF CONTENTS (Cont)

	Page	Illus/ Figure
CHAPTER 2 ORGANIZATIONAL MAINTENANCE INSTRUCTIONS		
Section I Repair Parts, Special Tools; Test, Measurement, and Diagnostic Equipment (TMDE); and Support Equipment	2-1	
Section II Service Upon Receipt.	2-1	
Section III Preventive Maintenance Checks and Services (PMC3)	2-5	
Section IV Maintenance Instructions	2-11	
 CHAPTER 3 DIRECT SUPPORT MAINTENANCE INSTRUCTIONS		
Section I Maintenance Procedures	3-1	
 APPENDIX A REFERENCES.	A-1	
 APPENDIX B MAINTENANCE ALLOCATION CHART		
Section I Introduction.	B-1	
Section II Maintenance Allocation Chart for M6 Bayonet-knife with Scabbard, M7 Bayonet-knife with Scabbard and M9 Multipurpose Bayonet System	B-4	
Section III Tool and Test Equipment Requirements for M6 Bayonet-knife with Scabbard, M7 Bayonet-knife with Scabbard and M9 Multipurpose Bayonet System	B-6	
 APPENDIX C ORGANIZATIONAL AND DIRECT SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST		
Section I Introduction.	C-1	
Section II Repair Parts List	C-1-1	
Group 00 Bayonet-knife with M10 Scabbard, M6 8427015 & M7 8427025 & M9 Multipurpose Bayonet System 12011860.	C-1-1	C-1
Group 01 Bayonet-knife, M6 7267616.	C-2-1	C-2
Group 02 Bayonet-knife, M7 11010077 ,	C-3-1	C-3
0201 Blade Assembly, M7 11010067	C-4-1	C-4
Group 03 Scabbard, Bayonet-knife, M10 8&48476.	C-5-1	C-5
Group 04 Bayonet-knife Assembly, M9 12011861.	C-6-1	C-6
0401 Latch Assembly 12598168.	C-7-1	C-7
Group 05 Scabbard, Bayonet-knife M9 12011862.	C-8-1	C-8
0501 Attaching Assembly 12598193	C-9-1	C-9
0502 Scabbard, Body Assembly 12598184 ,	C-10-1	C-10
Section III Special Tools List (not applicable)		
Section IV National Stock Number and Part Number index	I-1	
 APPENDIX D EXPENDABLE/DURABLE SUPPLIES AND MATERIALS LIST		
Section I Introduction.	D-1	
Section II Expendable/Durable Supplies and Materials List	D-2	
 ALPHABETICAL INDEX	Index 1	

CHAPTER 1 INTRODUCTION

SECTION I. GENERAL INFORMATION

1-1. SCOPE

a. Type of Manual. Organizational and Direct Support (DS) Maintenance.

b. Model Numbers and Equipment Names. M6 Bayonet-knife, M7 Bayonet-knife, M10 Bayonet-knife Scabbard and M9 Multipurpose Bayonet System.

c. Purpose of Equipment. The M6 Bayonet-knife is used as a bayonet on the M14 Rifle series and as a hand weapon. The M7 Bayonet-knife is used as a bayonet on the M16 Rifle series, the M4 Carbine and as a hand weapon. The M9 Multipurpose Bayonet System is used as a bayonet on the M16 Rifle series, on the M4 Carbine, as a hand weapon, as a general field and utility knife as well as a wire cutter together with its scabbard, and as a saw.

1-2. MAINTENANCE FORMS, RECORDS AND REPORTS. Department of the Army forms and procedures used for equipment maintenance will be those prescribed by DA PAM 738-750, The Army Maintenance Management System (TAMMS).

1-3. DESTRUCTION OF ARMY MATERIEL TO PREVENT ENEMY USE. Refer to TM 750-244-7 for procedures concerning destruction of this materiel.

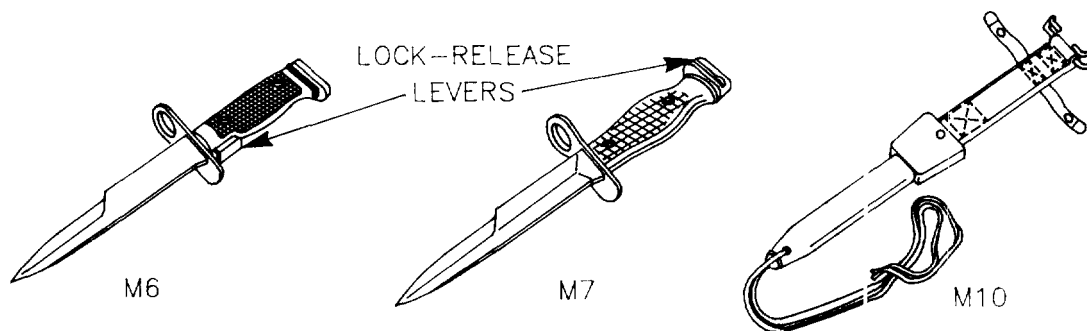
1-4. PREPARATION FOR STORAGE OR SHIPMENT. Refer to SB 740-95-1 for storage or shipment instructions.

1-5. REPORTING EQUIPMENT IMPROVEMENT RECOMMENDATIONS (EIR). If your M6 Bayonet-knife, M7 Bayonet-knife, M10 Bayonet-knife Scabbard or M9 Multipurpose Bayonet System needs improvement, let us know. Send us an EIR. You, the user, are the only one who can tell us what you don't like about your equipment. Let us know why you don't like the design. Put it on an SF 368 (Quality Deficiency Report). Mail it to us at: Commander, US Army Armament, Munitions and Chemical Command, ATTN : AMSMC-QAD, Rock Island, IL 61299-6000. We'll send you a reply.

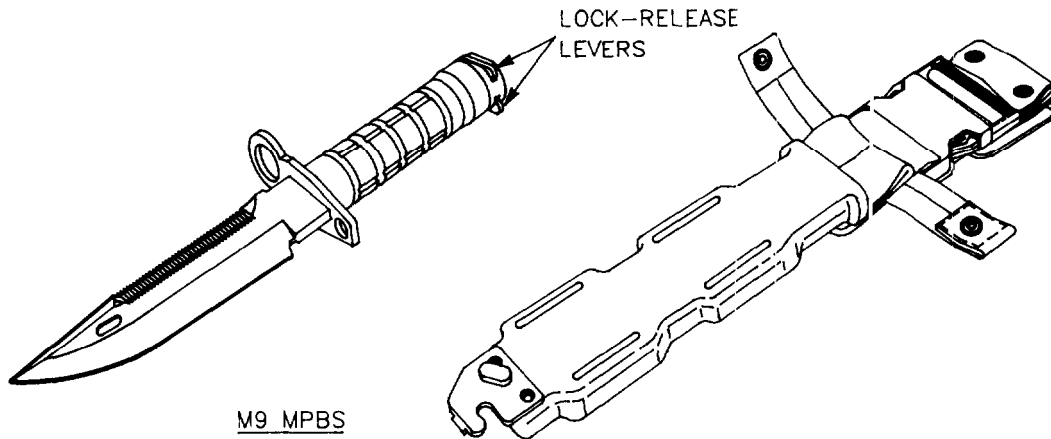
1-6. CORROSION PREVENTION. Instructions on corrosion prevention are found in paragraphs 2-4, 2-5, 2-7, 2-8, 2-9.A, 2-9.B, 2-10, 2-11.A, 2-11.B, 2-11.C, 2-11.D, 3-1, 3-2, 3-3, and 3-4.

Section II. EQUIPMENT DESCRIPTION AND DATA

1-7. DIFFERENCES BETWEEN MODELS.



1-7. DIFFERENCES BETWEEN MODELS. (cont)



a. The M6 Bayonet-knife is used on the 7.62-mm M14 rifle series. The M7 Bayonet-knife is used on the 5.56-mm M16 rifle series and the M4 Carbine. The two models cannot be interchanged. The M9 Multipurpose Bayonet System is used on the M16 rifle series and the M4 Carbine. The M9 cannot be interchanged with the M6. The M9 is a replacement for some M7 Bayonet-knives.

b. The predominant physical difference between the M6 and M7 is the lock-release levers. On the M6 Bayonet-knife the lock-release lever is a single lever located on the bottom of the grip at the rear of the blade guard. On the M7 and M9 Bayonet-knives there are left- and right-hand lock-release levers at the rear of the bayonet. The M9 is longer and wider (blade is over 7 inches long and 1.4 inches wide) and heavier than either the M6 or M7.

c. Interchangeability of parts is limited to the grip screws on the M6 and M7. The lock-release levers and springs are common for the M7 and M9.

d. The M9 Multipurpose Bayonet System scabbard consists of four major parts: the scabbard body, wire cutter plate, attaching assembly lead bearing end, and attaching assembly scabbard end. The M10 Bayonet-knife Scabbard is a single piece.