HAND RECEIPT

COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)

FOR

MULTIPLE INTEGRATED LASER ENGAGEMENT SYSTEM

(MILES)

SIMULATOR SYSTEM, FIRING, LASER: M75

NSN 1265-01-159-0484

FOR

VULCAN/PRODUCT IMPROVED VULCAN AIR DEFENSE SYSTEM, SELF-PROPELLED

Distribution Statement A: Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY

NOVEMBER 1989

HEADQUARTERS DEPARTMENT OF THE ARMY

TM 9-1265-201-10-HR

Washington, D.C., 16 November 1989

HAND RECEIPT

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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 or DA Form 2028 (Recommended Changes to Publications and Blank Forms) direct to: Commander, U.S. 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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^{*}Supersedes TM 9-1265-201-10-HR dated 18 July 1984.

HAND RECEIPT FOR CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST ITEMS FOR VULCAN/PRODUCT IMPROVED VULCAN AIR DEFENSE SYSTEM, SELF-PROPELLED

Section I. INTRODUCTION

1. SCOPE. This publication provides an overprinted DA Form 2062 (Hand Receipt) which lists the contents of Components of End Item (COEI), Basic issue Items (BII), and Additional Authorization List (AAL) items related to the Multiple Integrated Laser Engagement System (MILES): Self-Propelled Vulcan/Product Improved Vulcan Air Defense System.

2. GENERAL.

- **a.** Section II is the overprinted DA Form 2062 which lists the line item entry for System/End Item and the content of COEI, BII, and AAL extracted from TM 9-1265-201-10. The listings consist of exactly the same items and are in the same sequence as those listings in TM 9-1265-201-10.
- **b.** The overprinted DA Form 2062 will eliminate manual preparation of the form and will assist organizations in inventorying and accounting for property as required by DA PAM 710-2-1.
- **c.** Local reproduction of the overprinted DA Form 2062 is authorized. However, organizations shall comply with local policies in the reproduction of DA Form 2062 by office copying equipment, field printing plant, or duplicating plant facilities.
- **d.** Additional copies may be requisitioned from the U.S. Army Adjutant General Publications Center, 2800 Eastern Boulevard, Baltimore, MD 21220 in accordance with chapter 12, AR 25-30.
- **3. EXPLANATION OF BLOCKS AND COLUMNS (DA FORM 2062).** Refer to chapter 2, DA PAM 710-2-1. Additional information required to complete DA Form 2062 is listed below:
- **a.** Hand receipts shall identify the accounting requirement status of all line item entries in column c. One of the following Accounting Requirements Codes (ARC) will apply:

TM 9-1265-201-10-HR

(N) for Nonexpendable: Items not consumed in use, retaining their identity during use, and requiring that accountability be maintained throughout the life of

the item.

(D) for Durable: Nonconsumable components of sets, kits, outfits, and assemblages;

all tools in FSC's 5110, 5120, 5130, 5133, 5136, 5140, 5180, 5210, 5220, and 5280; and any other nonconsumable with a price

in excess of \$50.00 not already "N".

(X) for Expendable: Items regardless of type classification or price and which are con-

sumed in use. Includes all class 9 repair parts. Items not consumed

in use which cost \$50.00 or less and not already "N" or "D".

b. Authorization documents are as follows:

(1) Components of End Item (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).

- (2) Basic Issue Items (BII) are authorized by the applicable operator's manual.
- (3) Additional Authorization List (AAL) items are authorized by appropriate MTOE, TDA, CTA, or JTA authorization documents.

HAND RECEIPT~ For use of this form. see DA I The proponent agency, is ODC	PAM 710-2-1.	FROM		ТО							НА	ND REC	EIPT NU	UMBER	
FOR ANNEX CR ONLY 1265-01-159-0484		TEM DESCRIPTION MILE OR VULCAN AIR DEFE		PUBLICATION NUMBER TM 9-1265-70	1-10			PUBLI	ICATION	DATE	QU	JANTITY			
STOCK NUMBER		ІТЕМ С	DESCRIPTION		*	SEC	UI	Q T Y AUTH	g.		QUAN	QUANTITY			
а			b.		c.	d.	е.	f.	Α	В	С	D	Е	F	
	SIMULATO	R SYSTEM FIRING L	-ASER: M75 F0	OR VULCAN/											
	PRODUCT	IMPROVED VULCAN	AIR DEFENSE S	SYSTEM											
	SELF-PRC	OPELLED (19200) 93	339386												
	Con	mponents of End It	em (COEI)												
	Adapter	Assy, Simulator	System, Las	er: Console				1							
	Veh	nicle Interface (19	9200) 933939	90											
	Adapter	Assembly Simulato	r, Weapon F	Fire				1							
	(192	200) 9339391-2													
	Adapter	Set, Simulator Sys	stem, Laser:	VULCAN											
	(19200)	9339551, which	consists of	the following											
	componer	nts:													
	Cable Ad	lapter, CVKI	(19200)) 9344679				1							
	Cable Ex	tension Assembly	(19200)	9340126				1							
	Cable As	sembly, VULCAN	(SP) (19200)	9339791				1				<u> </u>	Щ	Щ	
	Wedge As	ssembly	(19200)) 11749329				1							

HAND RECEIPT FOR QUARTERS FURNITURE enter Condition Codes

HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC)

TM 9-1265-201-10-HR	MILES f/VULCAN/Produc	ct Improved VULCAN Air D	efense	Syst	em,	Self-	Prop	elled				
STOCK NUMBER	ITEM DESCRIF	*	SEC	UI	QTY AUTH	g.		QUAN	TITY			
a.	ь.		C.	d.	e.	f.	Α	В	С	D	Е	F
	Flange, Bottom	(19200) 9339727				1						
	Protective Cap	(00756) NAS813-28				2						
	Protective Cap	(00756) NAS813-32				2						
	Screw, Cap Hex HD, .375-16 L	INC-2A X .625 LG				2						
		(96906) MS35307-357										
	Screw, Socket, HD, 1/4-20 UN	C 2A X 2.00 LG				8						
		(96906) MS35307-314										
	Screw, Socket, HD., 3A X 2.0	0 LG				8						
		(00756) NAS1352C06-32										
	Universal Adapter Assembly	(19200) 9339925				2						
	Washer, Flat 1/4	(96906) MS15795-809				8						
	Washer, Flat No. 3/8	(96906) MS15795-813				2						
	Washer, Lock 1/4	(96906) MS35338-139				8						
	Washer, Lock No. 3/8	(96906) MS35338-141				2						
	Battery Box Assembly	(19200) 11749790				1						
	Installation Kit Assembly, VU	LCAN SP				1						
		(19200) 9339558										
	Transit Case Assembly, VULCA	N SP				1						
		(19200) 9339564										
	Transmitter Assembly, Simula	ator System, Laser:				1						
			1		_	1	1	1	1	1		

TM 9-1265-201-10-HR

(19200) 9339554

VULCAN

The proponent agency is ODC. FOR END ITEM STOCK NUMBER NNEX/CR 1265-01-159-0484	Е	ND ITEM DESCI	RIPTION MILES	SYSTEM/M75 NSE SYSTEM	PUBLICATION NUM		10			PUBLIC	CATION	DATE	QU	ANTITY		
<u> </u>		011 1020			1101 0 120	201	*			QTY	g.		QUAN	TITY		_
STOCK NUMBER a.			IIEM L	DESCRIPTION b.			C.	SEC d.	UI c.	AUTH f.	Α	B.	C.	D	Е	F
		COEI -	Continued													
	Transm	itter Mou	nt Assembly	v (19200) 935	59418					1						
	P	art of P/N	N 9339551													
1265-01-077-6082	Simulat	or Syste	m, Firing, l	_aser: M63 f	or M113 Al	PC .				1						
				(19200) 11	749272											
	Ва	sic Issue	e Items (BI	I)												
	Opera	tor's Ma	nual f/Simu	ılator Systen	n, Firing					1						
	Lase	r: M75	f/Vulcan We	eapon System	n Self-Prope	lled										
-																

HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes

HAND RECEIPT ANNEX 'COMPONENTS RECEIPT. enter Accounting Requirements Code (ARC)

PAGE 3 OF 4 PAGES

MILES f/VULCAN Product Improved VULCAN Air Defense System, Self-Propelled TM 9-1265-201-10-HR QUATITY QTY g. ITEM DESCRIPTION STOCK NUMBER SEC UI Α В С D b .

HAND RECEIPT For use of this form, The proponent agence		FROM: 2-1.		TO:							HAN	ND RECE	EIPT NU	IMBER		
FOR ANNEX/CR ONLY 1265-01-159	NUMBER	END ITEM DESCRIPTI	ITEM DESCRIPTION, MILES SYSTEM/M75 PUBLICATION NUMBER R VULCAN AIR DEFENSE SYSTEM TM 9-1265-201-10					PUBL	ICATION	DATE	QU	QUANTITY				
0700// 1881055			•					QTY	g.		QUAN	QUANTITY				
STOCK NUMBER a.			ITEM DESCRIPTION b.		С	SEC d.	UI e.	AUTH f.	Α	В	С	D	Е	F		
		Additional A	authorization List (A	AL)												
5120-00-243-9401	Ro	oller, Hand	(24617) 6523520					1								
6135-00-643-1310	Ва	attery, 6 volt,	BA-200/U					2								
HAND RECEIPT F	enter Hand Receipt An FOR QUARTERS FURNI	TURE. enter Condition	Codes									4 05				

TM 9-1265-201-10-HR	MILES f/VULCAN/Product Improved VULCAN Air Defense	System,	Self	-Pro _l	pelled	d					
STOCK NUMBER	ITEM DESCRIPTION	*	SEC	UI	QTY AUTH	g.		_	YTITY		_
a.	b.	c.	d.	c.	f	Α	В	С	D	Е	F
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CARL E. VUONO

General, United States Army Chief of Staff

Official:

WILLIAM J. MEEHAN II Brigadier General, United States Army The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-40, Operator's Maintenance Requirements for MILES Simulator Sys, Firing, Laser, M75 (for M63A1 VADS).

*U.S. GOVERNMENT PRINTING OFFICE :1990-743-049:20004

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The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inch 1 decimeter = 10 centimeters = 3.94 inches 1 meter = 10 decimeters = 39.37 inches 1 dekameter = 10 meters = 32.8 feet 1 hectometer = 10 dekameters = 328.08 feet 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

1 centigram = 10 milligrams = .15 grain 1 decigram = 10 centigrams = 1.54 grains 1 gram = 10 decigram = .035 ounce 1 dekagram = 10 grams = .35 ounce 1 hectogram = 10 dekagrams = 3.52 ounces 1 kilogram = 10 hectograms = 2.2 pounds 1 quintal = 100 kilograms = 220.46 pounds 1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliters = .34 fl. ounce 1 deciliter = 10 centiliters = 3.38 fl. ounces 1 liter = 10 deciliters = 33.81 fl. ounces 1 dekaliter = 10 liters = 2.64 gallons 1 hectoliter = 10 dekaliters = 26.42 gallons 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	. 3 05	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet .	cubic meters	. 02 8	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	3 5.315
fluid ounces	milliliters	29,573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton-meters	.11296			

Temperature (Exact)

°F	Fahrenheit
	temperature

5/9 (after subtracting 32) Celsius temperature °C

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