TECHNICAL MANUAL

HAND RECEIPT

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

FOR

RADIAC SET

AN/PDR-56F

(NSN 6665-01-113-95301

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HEADQUARTERS, DEPARTMENT OF THE ARMY

28 JANUARY 1983

HAND RECEIPT

TM 11-6665-245-12-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 28 January 1983

HAND RECEIPT COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) FOR RADIAC SET AN/PDR-56F (NSN 6665-01-113-9530)

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, let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms), direct to Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MP, Fort Monmouth, NJ 07703. A reply will be sent direct to you.

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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 Radiac Set AN/PDR-56F.

2. General

- a. Section II is the overprinted DA Form 2062 which lists the content of COEI, BII, and AAL extracted from TM 11-6665-245-12. The listings consist of exactly the same items and are in the same sequence as those listings in TM 11-6625-245-12.
- 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 AR 710-2.
- 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 of this publication may be requisitioned from: The US Army Adjutant General Publications Center, Baltimore, MD, in accordance with the procedures in Chapter 3, AR 310-2, and DA Pam 310-10-2.

3. Explanation of Blocks and Columns (DA Form 2062)

Refer to DA Pam 710-2-1, Chapter 6. Additional information required to complete DA Form 2062 is

- a. From. Enter the organization for which the property book is maintained.
- b. To. Enter the UIC and the hand receipt file number of the unit/personnel receiving the property.
- c. *Hand receipt number*. Enter a locally designated number. Use it to post the location of property in the property book.
- d. End item stock number. Contains the National Stock Number (NSN) to the end item covered by the hand receipt.
- e. End item description. Contains the end item short title
- f. Publication number. Contains the TM number of the technical manual containing the Operator/Crew instructions for the equipment.
- g. *Publication date*. Date of the Operator/Crew TM.
- h. Quantity. Quantity of the end item covered by this hand receipt.

- i. Stock number (Column a). National stock number of the item described. Items without stock numbers should be requisitioned by Federal Supply Code for Manufacturers (FSCM) and part number direct from: US Army Communications-Electronics command, ATTN: DRSEL-MM, Fort, Monmouth, NJ 07703.
- j. Item description (Column b). Identifies the item contained in the COEI, BII and the AAI. It will also contain nomenclature, serial/USA number (if applicable) that will be useful in identifying and controlling the item. Serial number is to be inserted and initialed on all copies by hand receipt holder.

k. (Column c). The Accounting Requirements Code (ARC) is entered here.

NOTE

The accounting Requirements Code (ARC) refers to property accountability, not to disposal authority. Disposition action and authority for an unserviceable item is governed by the recoverability code (5th position of the SMR code) assigned to the item in the RPSTL.

- (1) Refer to DA Pam 710-2-1, Chapter 6. Additional information required to complete DA Form 2062 is listed below.
- (2) Hand receipts shall identify the accounting requirements status of all line item entries via column c. One of the following Accounting Requirements Code (ARC) will apply.

(N) for Nonexpendable:

Items not comsumed 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, 5140, 5180, 5210, 5220 and 5280; and any other nonconsumable with a price in excess of \$50.00 not already N".

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(X) for Expendable:

Items, regardless of type classification or price and which are consumed 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".

1. SEC (Column d). The Physical Security/Pilferage code is entered here. This is a one-position code which indicates the security classification or pilferage control for storage or transportation of assets. Order of precedence for assignment of codes is classified, sensitive, pilferable, unclassified, as applicable.

SEC

CODE Ph.weal Security Code

- A CONFIDENTIAL—Former Restricted Data
- B CONFIDENTIAL—Restricted Data
- C CONFIDENTIAL
- D CONFIDENTIAL—Cryptoiogic
- E SECRET—Cryptologic
- F TOP SECRET—Cryptologic
- G SECRET-Former Restricted Data
- H SECRET—Restrickd Data
- K TOP SECRET—Former Restricted Data
- L TOP SECRET—Restricted Data
- O Naval Nuclear Propulsion Information
- S SECRET
- T TOP SECRET
- U UNCLASSIFIED

Sensitive Items

- P Ammunition and Explosives
- An item which is a drug or other substance determined by the Director, Drug Enforcement Administration (DEA), Department of Justice, to be designated schedule symbol 111, IV or V as defined in the Controlled Substance Act of 1970, and other items requiring secure storage.
- R Alcohol, alcoholic beverages, precious metals, drug or other substance determined by the Director, Drug Enforcement Administration (DEA), Department of Justice, to be designated schedule symbol II as defined in the Controlled Substance Act of 1970, and other items requiring vault storage.

SEC CODE

Sensitive Items (Cont.)

7 Sensitive information, prior to disposal, all nameplates. label plates, tags, stickers, documents or markings, which relate iterns to weapons system end item application. must be removed and destroyed.

Pilferable Items

- I Aircraft engine equipment and parts.
- M Handtools and shop equipment.
- N Firearms.
- V individual clothing and equipment.
- W Office machines.
- X Photographic equipment and supplies.
- Y Communications/electronic equipment and parts.
- z Vehicular equipment and parts.
- J Pilferable item, due to its size, shape and utility, which does not fall under one of the above categories. Pilferage controls may be designated by the coding activity to items coded U (unclassified) by recoding the items to J. "
- m. UI (Column e). Unit of Issue.
- n. QTY A UTH (Column f). The quantity authorized to be on hand, or part of the end item.
- o. Quantity (Column g). Actual quantity on hand. To be filled in by the receiving unit/personnel.
- P. Page No./No. of Pages. Contains page number and total number of pages for the COEI, BII, and AAL portions of the hand receipt. Hand receipt holder will initial each page No. (only when two or more forms are involved). When hand receipt holders change, the old initials will be lined out and the new hand receipt holder will initial each page.

4. Authorization Documents

- a. Components of End Items (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).
- b. Basic Issue Items (BII) are authorized by the applicable operator's Manual.
- c. Additional Authorization List (AAL) items are authorized by the appropriate MTOE, TDA, CTA, or JTA authorization documents.

Section II HAND RECEIPT

5. Following is the Hand Receipt for RADIAC SET AN/PDR-56F.

HAND RECEIPT/. For use of this form, see DA PA The proponent agency is ODCS		FROM:		TO:							НА	ND REC	EIPT NU	MBER		
FOR ANNEX/CR ONLY 6665-01-113-9530		END ITEM DESCRIPTION PUBLICATION NUMBER RADIAC SET AN/PDR-56F TM 11-6665-245-12						PUBLICATION DATE				QUANTITY				
STOCK NUMBER			*	SEC	UI	QTY				QUANTITY						
a.		b .		·	c.	d.	e.	f.	A	В	С	D	E	F		
6665-01-113-9530	RADIAC	SET AN/PDR-56F			N	U	EA	1								
		Components of End Item	(COEI)													
	CARRYING	G CASE ASSY (96696) D4609			N	U	EA	1								
6665-01-038-3766	AUXILIAF	RY PROBE ASSY (96696) B417	77		N	U	EA	1								
5965-00-651-7372	HEADPHON	NE, H-43B/U (96696) C3898		N	U	EA	1									
6665-01-037-5640	CARRYING		N	U	EA	1										
6665-01-013-2918	PROBE HA	ANDLE EXTENSIOR (96696) BI	1112		N	U	EA	1								
6665-01-118-7352	RADIACME	TER ASSY (96696) D3853			N	U	EA	1								
6665-01-038-3767	MAIN PRO	DBE ASSY (96696) D4197			N	U	·EA	1								
* WATER LOSS AS A																

HAND RECEIPT, enter Hand Receipt Annex Number

HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes

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

	ITEM DESCRIPTION		SEC	Ui	QTY	l 9.		ANTITY			
STOCK NUMBER a.	b.	* c.	d.	e.	J.		8	С	D	E	F
											L
	Basic Issue Items (BII)										
	NOT APPLICABLE						İ				
	NOT AITE ONDE										
	ADDITIONAL AUTHORIZATION LIST (AAL)										<u></u>
6135-00-120-1020	BATTERY, DRY (80063) BA-30/U	Х	U	EA	2			-		ļ	_
5120-00-222-8852	SCREWDRIVER (81348)	D	U	EA	1		ļ	<u> </u>	ļ		_
								 			
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	,			+	+-	 	-		 		+
				╁┈	1	-	+		+	-	+
	THOSE NSNS INDICATED BY AN "X" IN THE ARC	<u> </u>	-	-	-	╂	╂	-	-	-	+
	ON HAND RECEIPT PAGES NEED NOT BE COUNTED		-	-	-	-	-	-	-	-	-
	UNDER THE INVENTORY PROVISION OF PARA 2-10,		-	1			-		1_	-	\downarrow
	AR 710-12. ITEMS WILL BE ORDERED AS REQUIRED.									7	

By Order of the Secretary of the Army:

E.C. MEYER

General, United States Army

Chief of Staff

Official:

ROBERT M. JOYCE Major General, United States Army The Adjutant General

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THE METRIC SYSTEM AND EQUIVALENTS

'NEAR MEASURE

Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches

1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches

1 Kilometer = 1000 Meters = 0.621 Miles

YEIGHTS

Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces

1 Kilogram = 1000 Grams = 2.2 lb.

1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces

1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches

1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet

1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

TEMPERATURE

5/9(°F - 32) = °C

212° Fahrenheit is evuivalent to 100° Celsius

90° Fahrenheit is equivalent to 32.2° Celsius

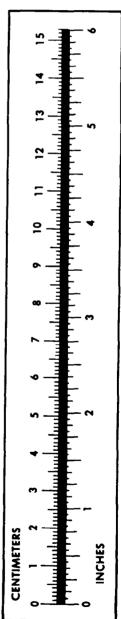
32° Fahrenheit is equivalent to 0° Celsius

 $9/5C^{\circ} + 32 = {\circ}F$

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	
Yards	Meters	
Miles	Kilometers	
Square Inches	Square Centimeters	
Square Feet	Square Meters	
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	
Cubic Feet	Cubic Meters	
Cubic Yards	Cubic Meters	
Fluid Ounces	Milliliters	
nts	Liters	
arts	Liters	
allons	Liters	
Ounces	Grams	
Pounds	Kilograms	
Short Tons	Metric Tons	
Pound-Feet	Newton-Meters	
Pounds per Square Inch	Kilopascals	
Miles per Gallon	Kilometers per Liter	
Miles per Hour	Kilometers per Hour	

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	
Liters	Pints	2.113
Liters	Quarts	1.057
`ers	Gallons	0.264
.ms	Ounces	
.ograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pounds-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
ometers per Liter	Miles per Gallon	2.354
meters per Hour	Miles per Hour	0.621



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