TECHNICAL MANUAL

HAND RECEIPT COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI) BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) FOR TRANSMITTING SET, RADAR DATA ANIAKT-18B (NSN 5841-01-070-4408)

HEADQUARTERS, DEPARTMENT OF THE ARMY

12 NOVEMBER 1982

TM 11-5841-287-10-HR

HEADQUARTERS DEPARTMENT OF THE ARMY WASHINGTON, DC, 12 November 1982

HAND RECEIPT COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) FOR TRANSMITTING SET, RADAR DATA ANIAKT-18B (NSN 5841-01-070-4408)

REPORTING OF 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 Form), direct to- Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN DPREL-ME-MP, Fort Monmouth, NJ 07703 A reply will be sent directly to you

Page

Section	I	Introduction	1
	II	Hand Receipt	2

i/(ii blank)

Hand Receipt

TM 11-5841-287-10-HR

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 Transmitting Set, Radar Data AN/AKT-18B.

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 11-5841-287-12 The listings consist of exactly the same items and are in the same sequence as those listings in TM 11-5841-287-12.

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)

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) of 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 AAL. 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.

One of the following codes will apply

(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, 5140, 5180, 5210, 5220 and 5280, and any other non-consumable with a price in excess of \$50.00 not already "N".
- (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

Physical Security Code

- A CONFIDENTIAL-Former Restricted Data
- B CONFIDENTIAL-Restricted Data
- C CONFIDENTIAL
- D CONFIDENTIAL-Cryptologic
- E SECRET-Cryptologic
- F TOP SECRET-Cryptologic
- G SECRET-Former Restricted Data
- H SECRET-Restricted Data
- K TOP SECRET-Former Restricted Data

Section I. INTRODUCTION

SEC

- **Physical Security Code** CODE
 - TOP SECRET-Restricted Data L
 - Ο Naval Nuclear Propulsion Information
 - S SECRET
 - Т TOP SECRET
 - U UNCLASSIFIED

Sensitive Items

- Р Ammunition and Explosives
- Q An item which Is a drug or other substance determined by the Director, Drug Enforcement Administrator (DEA), Department of Justice, to be designated schedule symbol III, IV or V as defined in the Controlled Substance Act of 1970 and other items requiring secure storage.
- Alcohol, alcoholic beverages, precious metals, rug or R other substance determined b} 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.
- 7 Sensitive Information, prior to disposal. all name plates, label plates, tags, stickers, documents or markings which relate items to weapons system end item application must be removed and destroyed. Pilferable Items
- Aircraft engine equipment and parts. L
- Μ Handtools and shop equipment.
- Ν Firearms.
- V Individual clothing and equipment.
- W Office machines.
- X Y Photographic equipment and supplies.
- Communications/electronic equipment and parts.
- Ζ Vehicular equipment and parts.

SEC CODE

Physical Security Code

- Pilferable Item, due to its size, shape and utility, which J 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 (Colume 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 Item (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

2

Following Is the hand Receipt for Transmitting Set, Radar Data AN/AKT-18B.

TM 11-5841-287-10-HR

HAND RECEIPT For use of this form, see DA P The proponent agency is ODCS	LOG							НА	ND RECE	IPT NU	MBE	
FOR INNEX/CR ONLY 5841-01-070-4408	END ITEM DESCRIPTION TRANSMITTING SET, PUBLICATION NUMBER RADAR DATA AN/AKT-18B TM 11-5841-287	-12		PUBLI	CATION	DATE	QU	QUANTITY 1				
STOCK NUMBER	ITEM DESCRIPTION	*	SEC	UI		g	.	QUAN	QUANTITY			
<u>a</u>	<i>b</i>	с	d	e	f	A	в	с	D	E		
	Components of End Item (COEI)					L						
5841-01-073-9012	ENCODER, VIDEO KY-865/AKT-18B (80058)	D	U	EA	1		ļ					
5841-01-073-9011	CONTROL, DATA LINK C-10546/AKT-18B (80058)	D	U	EA	1							
5985-00-545-6235	ANTENNA AT-450/ARC (80058)	x	υ	EA	1							
5841-01-070-4272	MOUNTING BASE, ELECTRICAL EQUIPMENT MT-6016/AKT-18B	x	U	EA	1						Γ	
	(80058)											
5821-01-071-5624	RADIO SET AN/ARC-164(V)16 (80058)	D	U	EA	1						Γ	
											Γ	
			1								Γ	
											Γ	
			1									
											Γ	
				1							Γ	
							1				Γ	
						Γ						
	eceipt Annex Number RS FURNITURE, enter Condition Codes PONENTS RECEIPT, enter Accounting Requirements Code (ARC)	.			•	k	ч РА		OF	2 F		
FORM 2062	FOITION OF JAN 58 IS OBSOLETE											

ω DA FORM 2062

EDITION OF JAN 58 IS OBSOLETE

CURRENT AS OF 2 July 1980

TM 11-5841-287-12	TRANSMITTING SET, RADAR DATA A	V/AKT-18B
-------------------	--------------------------------	-----------

STOCK NUMBER	ITEM DESCRIPTION	*	SEC	UI	OTY AUTH	g QUANTITY					
a	b		d	e	ſ	A	B	с	D	E	
	Basıc Issue Items (BII)										
	TM 11-5841-287-12 TRANSMITTING SET, RADAR		U	ΕA	1						
											Γ
											Γ
											T
		1									T
											t
• · · ·											t
ж											t
	Additional Authorization List (AAL)										t
	NOT APPLICABLE										T
											t
											t
		1									t
											t
· · · · ·											t
	THOSE NSNS INDICATED BY AN "X" IN THE ARC ON HAND										+
	RECEIPT PAGES NEED NOT BE COUNTED UNDER THE										Ţ
	INVENTORY PROVISION OF PARA 2-10, AR 710-2.										T
	ITEMS WILL BE ORDERED AS REQUIRED.				1						Ť

Reverse CTDA Form 2065 CURRENT AS

CURRENT AS OF 2 July 1980

PAGE 2 OF 2 PAGES

E C MEYER General, United States Army

Chief of Staff

By Order of the Secretary of the Army

Official

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

Distribution:

To be distributed in accordance with DA Form 12-36, Organizational Maintenance Requirements for AN/AKT-18B

☆U.S. GOVERNMENT PRINTING OFFICE : 1992 0 - 311-831 (60528)

5

	RECOMMENDED CHANGES TO	DEQUIPMENT TECHNICAL PUBLICATIONS
7 5:2		WRONG WITH THIS PUBLICATION?
DOPE AL	JOT DOWN THE BOUT IT ON THIS AREFULLY TEAR IT LD IT AND DROP IT	(PRINT YOUR UNIT'S COMPLETE ADDRESS)
PUBLICATION NUMBER	PUBLICATION DATE	PUBLICATION TITLE
BE EXACT. PIN-POINT WHERE IT IS PAGE PARA- FIGURE TABLE NO. GRAPH NO NO.	IN THIS SPACE TELL WHAT IS AND WHAT SHOULD BE DON	S WRONG IE ABOUT IT:
PRINTED NAME, GRADE OR TITLE, AND TELET	HONE NUMBER SIGN HE	ERE
	RE OSSOLETE.	P.SIF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS

PIN: 051925-000