TECHNICAL MANUAL

HAND RECEIPT

COVERING CONTENTS OF COMPONENTS OF

END ITEM (COEI)

BASIC ISSUE ITEMS (BII), AND ADDITIONAL

AUTHORIZATION LIST (AAL)

FOR

RADIO SET AN/ARC-164(V)12

(NSN 5821-01-071-5624)

AND

RADIO SET AN/ARC-164(V)16

(NSN 5841-01-122-7094)

HEADQUATERS, DEPARTMENT OF THE ARMY

22 JUNE 1983

HEADQUARTERS DEPARTMENT OF THE ARMY WASHINGTON, DC, 22 June 1983



HAND RECEIPT COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) FOR RADIO SET AN/ARC-164(V)12 (NSN 5821-01-071-5624) AND RADIO SET AN/ARC-164(V)16 (NSN 5841-01-122-7094)

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 Forms) directly to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MP, Fort Monmouth, NJ 07703. A reply will be sent directly 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 Radio Set AN/ARC-164(V)12 and Radio Set AN/ARC-164(V)16.

2. General

a. Section II is the overprinted DA Form 2062 which lists the line item entry for System/End Item and the contents of COEI, BII, and AAL extracted from TM 11-5841-286-13. The listings consist of exactly the same items and are in the same sequence as those listings in TM 11-5841-286-13.

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, 2800 Eastern Blvd. Baltimore, MD 21220, in accordance with the procedures in chapter 3, AR 310-2, and DA Pam 310-10-2.

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

a. From. Enter the organization for which the property book is maintained.

b. To. Enter the Unit Identification Code (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 and 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 directly 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:

(X) for Expendable:

- (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 nonconsumable with a price in excess of \$50.00 not already "N".
 - 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".

TM 11-5641-286-10-HR

l. 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

- ODE 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
- L TOP SECRET—Restricted Data
- O Naval Nuclear Propulsion Information
- S SECRET
- T TOP SECRET
- U UNCLASSIFIED

Sensitive Items

Ammunition and Explosives

- Q 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 III, 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 substances 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.
- 7 Sensitive information, prior to disposal, all nameplates, label plates, tags, stickers,

SEC CODE

Sensitive Items (Cont.)

documents or markings, which relate items to weapons system end item application, must be removed and destroyed.

Pilferable Item

- 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 AUTH (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 number (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. COI are authorized by the applicable Repair Parts and Special Tools List (RPSTL).

b. BII are authorized by the applicable operator's Manual.

c. 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 Radio Set AN/ARC-164(V)12 and Radio Set AN/ARC-164(V)16.

| FOR END ITEM STOCK NUMBER | END ITEM DESCRIPTION Radio Sets PUBLICATION NUMBER | 06 12 | | | PUBLI | CATION | DATE | 00/ | ANTITY | | | | |
|---|--|---------|-----------|----------|-------|--------|------|------|----------|---|---|--|--|
| v ^{cr} 5821-01-071-5624 stock number <i>a</i> . 5821-01-070-5844 821-01-070-4433 | AN/ARC-164(V)12 & AN/ARC-164(V)16 TM 11-5841-2 | | | | | 8. | | QUAN | QUANTITY | | | | |
| | ITEM DESCRIPTION b. | * c. | SEC d. | UI e. | AUTH | A | В | С | D | E | f | | |
| | Components of End Item (COEI) | | | | ļ | | | | | | | | |
| 5821-01-070-5844 | RECEIVER-TRANSMITTER, RADIO RT-1288/ARC-164(V) OR | D | U_U_ | EA | L | | | | | | | | |
| | RECEIVER-TRANSMITTER, RADIO RT-1288A/ARC-164(V) | | | | | | | | | | | | |
| STOCK NUMBER a. 5821-01-070-5844 5821-01-070-4433 | (80058) | | | | | | | | | | | | |
| 5821-01-070-4433 | RADIO SET CONTROL C-10547/ARC-164(V) (80058) | D | U | EA | 1 | | | | | | | | |
| 5821-01-070-4271 | MOUNTING BASE, ELECTRICAL EQUIPMENT | D | U | EA | 1 | | | | | | | | |
| | M-6017/ARC-164(V) (80058) | | | | | | | | | | | | |
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| | Basic Issue Items (BII) | | | | | | | | | | | | |
| | TM 11-5841-286-13 RADIO SET AN/ARC-164(V)12 and | | | | | | | | | | | | |
| | RADIO SET AN/ARC-164(V)16 | | U | EA | 1 | | | | | | | | |

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| | ITEMS WILL BE ORDERED AS REQUIRED. | 1 | | | | | | | | | | | |

Reverse of DA Form 2062 CURRENT AS OF 17 JUNE 1983

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