TECHNICAL MANUAL

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

FOR

AIR TRAFFIC CONTROL FACILITY AN/TSQ-97

(NSN-5895-00-137-8548)

HEADQUARTERS, DEPARTMENT OF THE ARMY

30 NOVEMBER 1982

HAND RECEIPT

NO. 11-5895-800-10-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY,
Washington, DC, 30 November 1982

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

AIR TRAFFIC CONTROL FACILITY AN/TSQ-97 (NSN 5895-00-137-8548)

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, 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 Air Traffic Control Facility, AN/TSQ-97.

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 11-5895-800-12. The listings consist of exactly the same items and are in the same sequence as those listings in TM 11-5895-800-12.
- 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, 2800 Eastern Boulevard Baltimore, MD 21220 in accordance with Chapter 3, AR 310-2.

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 fill 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 the 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 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

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 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".

I. 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.

Section II. HAND RECEIPT

Following is the hand Receipt for Air Traffic Control Facility AN/TSQ-97.

TM 11-5895-800-10-HR

| HAND R | ECEIPT/ANNEX NUM | /IBER | SEIX | | | | | RECE | RECEIPT NUMBER | | | | | | | |
|-----------------|----------------------------|-------|--------------|-------------------------|--------|---------------------------|----|------|----------------|--------|-----|------|-------|-------|---|--|
| | this form, see DA PAM | | ?-1. | | | | | | | | | | | | | |
| | pponent agency is ODCSLOG. | | | | | | | | | | | | | | | |
| FOR ANNEX/CR | END ITEM STOCK NUM | IBER | END ITEM DE | SCRIPTION AIR TRAFFIC | _ | LLICATION NUM | | | | PUBLIC | - | DATE | QUAN | ITITY | | |
| ONLY | 5895-00-137-9548 | | CONTROL | FACILITY AN/TSQ-97 | TM | 11-5895-800- ⁻ | 12 | | | June 1 | 979 | | | | | |
| | | | | | · | | | | | QTY | | | | | | |
| ST | STOCK NUMBER. | | | ITEM DESCRIPTION | | | * | SEC | UI | AUTH. | g. | | QUA | NTITY | | |
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| 5895-001 | 37-9548 | AIR | TRAFFIC CC | ONTROL FACILITY AN/TS | Q-97 | | N | | EA | 1 | | | | | | |
| | | _ | | (2.2-1) | | | | | | | | | | | | |
| | | | • | and Item (COEI) | | | | | | | | | | | | |
| | | | SE ASSEMBL | | | | N | Υ | EA | 1 | | | | | ļ | |
| 5895-01- | 088-1789 | CON | NTROL MON | ITOR C-9921/TSQ-97 (800 | 058) | | N | Υ | EA | 1 | | | | | | |
| 5895-01- | 088-1788 | TRA | NSIENT SU | PPRESSOR (80063) (SC-C | C-7062 | 243) | Ν | Υ | EA | 1 | | | | | | |
| 5965-01- | 179-7762 | MIC | ROPHONE 9 | 980058) (M-80C/U) | | | N | Υ | EA | 1 | | | | | 1 | |
| | | HEA | DSET MICR | OPHONEH-337/TSQ-97 (8 | 30058 |) | N | Υ | EA | 1 | | | | | | |
| | | GU\ | LINES ASS | EMBLY (80063) (SC-C-70 | 6040) | , | N | Υ | EA | 2 | | | | | | |
| | | | CHOR PINS | | | | N | Υ | EA | 4 | | | | | | |
| | | VEH | IICULAR PO' | WER CABLE W702 | | | N | Υ | EA | 1 | | | | | | |
| 6135-00- | 087-2301 | BAT | TERY TERM | IINAL ADAPTER | | | N | Υ | EA | 1 | | | | | | |
| | | | | BATTERY POWER CABL | E | | N | Υ | EA | 1 | | | | | | |
| | | | | Y (80063) (SC-D-706006) | | | N | Υ | EA | 1 | | | | | | |
| | | | | OR CABLE W401 (J12 TO (| | Œ) | N | Υ | EA | 1 | | | | | | |
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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).

PAGE 1 OF 4 PAGES.

DA FORM**2062** JAN 82

EDITION OF JAN 58 IS OBSOLETE

CURRENT AS OF: 16 APRIL 1982

TM 11-5895-800-10-HR

| STOCK NUMBER. | BER. ITEM DESCRIPTION * SEC | | UI | QTY AUTH. | g. | Ql | JANTIT | Y | | | |
|------------------|--|----|----|--------------|----|----|--------|---|---|---|---|
| a. | b. | C. | d. | e. | f. | Α | В | С | D | E | F |
| | RADIO ANTENNA CABLE W203 | N | Υ | EA | 1 | | | | | | |
| | RADIO ANTENNA CABLE W202 | N | Υ | EA | 1 | | | | | | |
| 6685-00-557-5316 | THERMOMETER (96906) (MS28028-1) | N | J | EA | 1 | | | | | | |
| 5895-01-087-3061 | THERMOMETER BRACKET | N | J | EA | 1 | | | | | | |
| | RADIO ANTENNA CABLE W201 | N | Υ | EA | 1 | | | | | | |
| 5950-01-025-6732 | CHOKE, RF MX-9713/TSQ-97 | N | Υ | EA | 1 | | | | | | |
| | BOOM ASSEMBLY (80063) (SC-D-706037) | N | Υ | EA | 1 | | | | | | |
| 5895-01-025-8899 | ANTENNA ELEMENT AS-4304/TSQ-97 (80058) | N | Υ | EA | 12 | | | | | | |
| 5895-01-087-3059 | COUPLER ASSEMBLY (FOR WHIP ANTENNAS) | N | Υ | EA | 2 | | | | | | |
| | (80063) (SC-D-706027) | | | | | | | | | | |
| 5821-00-082-3991 | ANTENNA AS-1703/ARC-54 | N | Υ | EA | 2 | | | | | | |
| | ANTENNA TO CHOKE CABLE W301 | N | Υ | EA | 1 | | | | | | |
| | ANTENNA TO CHOKE CABLE W303 | N | Υ | EA | 1 | | | | | | |
| | CABLE, WIND DETECTOR TO CHOKE W402 | N | Υ | EA | 1 | | | | | | |
| 6660-01-009-4369 | DETECTOR, WIND DIRECTION AND SPEED | N | Υ | EA | 1 | | | | | | |
| | ML-653/TSQ-97 (80058) | | | | | | | | | | |
| | RUDDER (VANE) ASSÉMBLY FOR WIND DETECTOR | N | Υ | EA | 1 | | | | | | |
| | (80063) (SC-C-706064) | | | | | | | | | | |
| | STANDOFF (80063) (SC-C-706031) | N | Υ | EA | 1 | | | | | | |

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CURRENT AS OF: 16 APRIL 1982

| HAND RECEIPT/ANNEX NUMBER FROM: | | | | FROM: | TO: | | | | | | | HAND | RECE | IPT NUI | MBER |
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| For use of this form, see DA PAM 710-2-1. | | | | | | | | | | | | | | | |
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| | -088-1896 | | | MBLY (80063) (SC-D-706 | 059) | N | ı | EA | 2 | | | | | ļ | |
| | -165-2970 | | | ARC-114A (80058) | | N | Υ | EA | 1 | | | | | ļ | |
| 5821-00-057-0437 RADIO SE | | | ARC-115A (80058) | | N | Υ | EA | 1 | | | | | | | |
| 5895-01 | -082-3794 | RECEIV | VER-TRAN | NSMITTER RT-1167/ARC- | -164(V) (80058) | N | Υ | EA | 1 | | | | | , | |
| | | CABLE | ASSEMB | LY SECURE SIGNAL (806 | 663) | N | Υ | EA | 3 | | | | | | |
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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).

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DA FORM**2062 JAN 82**

EDITION OF JAN 58 IS OBSOLETE

CURRENT AS OF: 16 APRIL 1982

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| | Additional Authorization List (AAL) | | | | | | | | | | |
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| 6140-00-889-1027 | BATTERY STORAGE BB-451/U | N | Υ | EA | 1 | | | | | | |
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Reverse of DA Form 2062

CURRENT AS OF: 16 APRIL 1982

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