TECHNICAL MANUAL

HAND RECEIPT

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

MAST, ANTENNA, 30-METER AB-1340/G (NSN 5985-01-249-2581)

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HAND RECEIPT

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 19 January 1988

TM 11-5985-383-10-HR

HAND RECEIPT COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) MAST, ANTENNA, 30-METER AB-1340/G (NSN 5985-01-249-2581)

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: AMSEL-ME-MP, Fort Monmouth, New Jersey 07703-5000. 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 Mast, Antenna, 30-Meter AB-1340/G.

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 11-5985-383-12&P. The listings consist of exactly the same items and are in the same sequence as those listings in TM 11-5985-383-12&P.
- 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 procedure in Chapter 3, AR 310-2, and DA Pam 310-10.

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 as follows:

- 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.

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- 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 and Fort Monmouth, ATTN: AMSEL-MM, Fort Monmouth, NJ 07703-5000.
- *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.

- (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 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".

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

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

- 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 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 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.
- Sensitive information, prior to disposal, all nameplates, label plates, tags, stickers, documents or markings, which relate items 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.

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- 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 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

Following is the Hand Receipt for Mast, Antenna, 30-Meter AB-1340/G.

For a	AND RECEIPT/ANNEX NU use of this form, see DA PA proponent agency is ODCS1	M 710-2-1.	FROM			TO:							HAN	ID RECEI	PT NUI	/BER			
FOR	END ITEM STOCK NUMBER		TEM DESCRIPTION Mast	t. Antenna.	PUBLICATION	NUMBER				PUBLIC	CATION	DATE	QUA	QUANTITY					
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		MAST	GUIDE BOX () 5234			N	U	EA	1						<u> </u>			
598	85-01-257-3139	LEG A	ASSEMBLY (6703	2) 13673			N	U	EA	3									
598	85-01-257-9917	STEP	ASSEMBLY (670	32) 10772			N	U	EA	4									
59	85-01-257-3138	HOIS	т (67032) 7600)			N	U	EA	1									
59	85-01-257-3140	LIFT	ING BLOCK (670	32) 5246			N	U	EA	1						_			
59	85-01-257-3137	GUY I	WINCH KIT (670	32) 13674			N	U	EA	4									
		STAK	E () 2119)			N	U	EA	9	ļ					<u> </u>			
		SPIK	E () 6409)			Х	U	EA	15						<u> </u>			
		GUY	COLLAR ()	5237			N	U	EA	4	_					<u> </u>			
59	985-01-257-3144	MAST	SECTION (6703	32) 5231			N	U	EA	24					<u> </u>	_			
59	985-01-264-2755	15M	KEVLAR EXTENSI	IONS () 13	3675		N	U	EA	6	ļ	<u> </u>	ļ			<u> </u>			
		FEED	ER CABLE STRAF	P () 5809			N	U	EA	6					<u> </u>	<u> </u>			
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985-01-257-3141	SIDE MOUNTING ADAPTER (67032) 7631	N	U	EA	1						L
985-01-257-3147	ANTENNA ROTATOR (67032) 7901	N	U	EA	1						
950-01-258-7162	HOIST SUPPORT BAR () 7863	N	U	EA	1		ļ				
	ROTATOR EXTENSION () 5817	N	U	EA	1						-
	BASIC ISSUE ITEMS(BII)										-
5210-01-258-5942	BUBBLE LEVEL (67032) 5426	И	Υ	EA	1						
	FOOT ADJUSTMENT BRACE () 5573	N	γ	EA	1		<u> </u>	ļ			
	MAST SECTION CARRIER () 6067	N	Υ	EA	3		ļ	ļ			\downarrow
	WINCH BAG () 5810	N	Υ	EA	4						1
	HOIST BAG () 5327	N	Υ	EA	1	ļ	ļ	ļ			\downarrow
	EQUIPMENT BAG () 5661	N	Υ	EΛ	1						\downarrow
	ACCESSORY BAG ()2393	N	Υ	EA	1		ļ	<u> </u>	<u> </u>		ļ
5985-01-254-9559	STAKE LOCATION LINE (67032) 5422	X	Υ	EA	1						
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Reverse of DA Form 2062

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A FORM 2062

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Reverse of DA Form 2062

PAGE 4 OF 4 PAGES

By Order of the Secretary of the Army:

CARL E. VUONO General, United States Army Chief of Staff

Official:

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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

 $5/9(^{\circ}F - 32) = ^{\circ}C$

212° Fahrenheit is evuivalent to 100° Celsius

90° Fahrenheit is equivalent to 32.2° Celsius

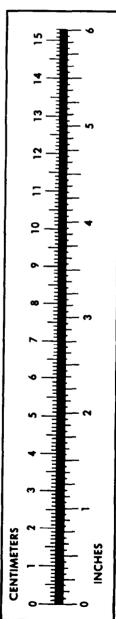
32° Fahrenheit is equivalent to 0° Celsius

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

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
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	
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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	
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TO CHANGE	то	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	
Kilometers	Miles	
Square Centimeters	Square Inches	
Square Meters	Square Feet	
Square Meters	Square Yards	1 196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	
Cubic Meters	Cubic Feet	
Cubic Meters	Cubic Yards	
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Liters	Pints	
Liters	Quarts	
'ers	Gallons	
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.ograms	Pounds	
Metric Tons.	Short Tons	
Newton-Meters	Pounds-Feet	
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ometers per Liter	Miles per Square Inch .	9 254
meters per Hour	Miles per Gallon	
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