HAND RECEIPT

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

FOR

TEST SET, POWER SUPPLY AN/USM-428 NSN 6675-01-075-4033

HEADQUARTERS, DEPARTMENT OF THE ARMY 17 JUNE 1983

TM 5-6675-309-14-HR

Hand Receipt TM 5-6675-309-14-HR HEADQUARTERS DEPARTMENT OF THE ARMY WASHI NGTON, D. C., 17 June 1983

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FOR

TEST SET, POWER SUPPLY

AN/USM-428

NSN 6675-01-075-4033

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, please let us know. Mail your letterer DA Form 2028 (Recommended Changes to Publications and Blank Forms) directly to: Commander, U. S. Army Troop Support and Aviation Materiel Readiness Command, ATTN: DRSTS-MPSD, 4300 Goodfellow Boulevard, Saint Louis, MO 63120. A reply will be furnished directly to you.

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HAND RECEIPT FOR CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) ITEMS FOR TEST SET, POWER SUPPLY AN/USM-428 NSN 6675-01-075-4033

Section I. INTRODUCTION

1. SCOPE. This publication provides 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 the Power Supply Test Set, AN/USM-428.

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 5-6675-309-14. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-6675-309-14.

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 on 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: U.S. Army Adjutant General Publications Center, 2800 Eastern Boulevard, Baltimore, MD 21220. See DA Pamphlet 310-10-2 for proper requisitioning procedure.

3. EXPLANATION OF BLOCKS AND COLUMNS (DA Form 2062). Refer to Chapter 2, AR 710-2. Additional information required to complete DA Form 2062 is listed below:

a. Hand receipts shall identify the accounting requirement status of all line item entries via the description column for each item: i.e., the first entry in the description column shall be the line item's Expendability (EXP)/Accounting Requirements Code (ARC), in parentheses, in front of the line item name. 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, 5136, 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."
 - b. Authorization documents are as follows:

(1) Components of End Item (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).

(2) Basic Issue Items (BII) are authorized by the applicable operator's manual.

(3) Additional Authorization List (AAL) items are authorized by the appropriate MTOE, TDA, CTA, or JTA authorization documents.

FOR END ITEM STOCK NUMBER		E	END ITEM DESCRIPTION PUBLICATION NUMBER TM 5-6675-309			.4			PUBLICATION DATE				QUANTITY			
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															-	
			COMPONENTS OF END	ITEM (COEI)			 								┞	
		(D) CASE, ACCESSORY, TEST SET CY-7610/USM-428							1	L						
		(0	6481) (877426-2)													
		(D) CA	SE, POWER SUPPLY TEST SE	T CY-7564/USM-42	28				1							
	(06481) (877425-1) (N) TEST SET, POWER SUPPLY TS-3618/USM-428															
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		(D) CABLE ASSEMBLY, ELECTRICAL, W301 (06481)							1							
		(8	75769-1)													
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Section II. HAND RECEIPT

TM 5-6675-309-14-HR

TM 5-6675-309-14 AN/USM-428

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STOCK NUMBER	ITEM DESCRIPTION		SEC	ui		g. QUANTITY					
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	(D) CABLE ASSEMBLY, ELECTRICAL, W305 (06481)				1						
	(875769-5)										
	(D) CABLE ASSEMBLY, ELECTRICAL, W306 (06481)				1						
	(875769-6)										
	(D) CABLE ASSEMBLY, ELECTRICAL, W309 (06481)				1						
	(875769-7)										
·····	(D) CABLE ASSEMBLY, ELECTRICAL, W310 (06481)				1						
	(875769-8)										
	(D) CABLE ASSEMBLY, ELECTRICAL, W311 (06481)				1						
	(875769-9)										
	(D) CARD EXTRACTOR (06481) (877490-1)				1						
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	BASIC ISSUE ITEMS (BII)										
	TM 5-6675-309-14				1						

Reverse of DA Form 2062 Current as of 7 December 1981 Gro: 1981 0 - 341-646 (8623)

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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

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Organizational Maintenance Requirements for Surveying Equipment.

1

Linear Measure

- 1 centimeter = 10 millimeters = .39 inch 1 decimeter = 10 centimeters = 3.94 inches
- 1 meter = 10 decimeters = 39.37 inches
- 1 dekameter = 10 meters = 32.8 feet
- 1 hectometer = 10 dekameters = 328.08 feet
- 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

- centigram = 10 milligrams = .15 grain 1
- decigram = 10 centigrams = 1.54 grains
- gram = 10 decigrams = .035 ounce
- dekagram = 10 dectgrams = .055 ounce dekagram = 10 dekagrams = 3.52 ounce hectogram = 10 dekagrams = 3.52 ounces kilogram = 10 hectograms = 2.2 pounds quintal = 100 kilograms = 220.46 pounds metric ton = 10 quintals = 1.1 short tons
- 1

Liquid Measure

- centiliter = 10 milliliters = 3.4 fluid ounce deciliter = 10 centiliters = 3.38 fluid ounces liter = 10 deciliters = 33.81 fluid ounces 1
- 1
- 1
- dekaliter = 10 litters = 2.64 gallons 1 1
- hectoliter = 10 dekaliters = 26.42 gallonskiloliter = 10 hectoliters = 264.18 gallons 1

Square Measure

- sq. centimeter = 100 square millimeters = .155 square inch
- 1
- sq. decimeter = 100 square centimeters = 155 square inch sq. decimeter = 100 square centimeters = 15.5 square inch sq. meter (centare) = 100 square decimeters = 10.76 square feet sq. dekameter (are) = 100 square meters = 1,076.4 square feet sq. hectometer (hectare) = 100 square dekameters = 2.47 acres
- 1
- sq. kilometer = 100 square hectometers = .386 square mile 1

Cubic Measure

- 1 cu. centimeter = 1,000 cubic millimeters = .06 cubic inch
- cu. decimeter = 1,000 cubic centimeters = 61.02 cubic inches 1
- 1 cu. meter = 1,000 cubic decimeters = 35.31 cubic feet

Approximate Conversion Factors

To change	То	Multiply by	To change	То	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.198
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	gramrs	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.365	metric tons	short tons	1.102
pound-inches	newton-meters	.11375			

Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C
°C	Celsius temperature	9/5 (then add 32)	Fahrenheit temperature	°F

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