

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

FOR

BOAT, BRIDGE ERECTION,
TWIN JET, ALUMINUM HULL
MODEL US CSB MK I
1940-01-105-5728
MODEL US CSB MK II
1940-01-218-9165

Approved for public release; distribution is unlimited.

***This manual supersedes TM 5-1940-277-10-HR, 9 February 1990**

HEADQUARTERS, DEPARTMENT OF THE ARMY

27 APRIL 1992

TECHNICAL MANUAL

TM 5-1940-277-10-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY

WASHINGTON, D.C., 27 APRIL 1992

**HAND RECEIPT
COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND
ADDITIONAL AUTHORIZATION LIST (AAL) FOR:
BOAT, BRIDGE ERECTION, TWIN JET, ALUMINUM HULL
MODEL USCSB MK I (1940-01-105-5728) AND MODEL USCSB MK II (1940-01-218-9165)**

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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, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028 located in the back of this manual directly to: US Army Troop Support Command, ATTN: AMSTR-MMTS, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798. A reply will be furnished 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 the Boat, Bridge Erection.

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 5-1940-277-10. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-1940-277-10.

b. The overprinted DA Form 2062 will eliminate

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***This manual supersedes TM 5-1940-277-10-HR, 9 February 1990**

Section II. HAND RECEIPT

HAND RECEIPT/ For use of this form, see DA PAM 710-2-1. The proponent agency is ODCSLOG		FROM	TO				HAND RECEIPT NUMBER
FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER 1940-01-105-5728	END ITEM DESCRIPTION Boar, Bridge Erection Model USCSB MK-I	PUBLICATION NUMBER TM 5-1940-277-10-HR		PUBLICATION DATE	QUANTITY 1	
STOCK NUMBER a.	ITEM DESCRIPTION b.	Used On Code	* c.	SEC d.	UI e.	QTY AUTH f.	g. QUANTITY A B C D E F
COMPONENTS OF END ITEM (COEI)							
None							
BASIC ISSUE ITEM (BII)							
4220-00-275-3156	RING BUOY, MIL-R-16847		N		EA	1	
2040-00-007-1136	HOOK, BOAT		N		EA	1	
2040-00-997-6047	ANCHOR AND ANCHOR LINE ASSEMBLY		N		EA	1	
4020-00-033-4735	LINE, MOORING		N		EA	4	
2030-00-997-6041	LINE STEERING		N		EA	2	
4210-00-270-4512	EXTINGUISHER, FIRE		N		EA	1	
5110-00-555-8868	HATCHET		N		EA	1	
5120-01-110-0319	TOOL, SHACKLE, REMOVAL (97403) 13226E0571		N		EA	1	
7520-00-559-9618	CASE, MAINTENANCE		N		EA	1	
* WHEN USED AS A: 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 6 PAGES

HAND RECEIPT/ For use of this form, see DA PAM 710-2-1. The proponent agency is ODCSLOG		FROM	TO	HAND RECEIPT NUMBER
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FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER 1940-01-218-9165	END ITEM DESCRIPTION Boat, Bridge Erection Model USCSB MK-II	PUBLICATION NUMBER TM 5-1940-277-10-HR	PUBLICATION DATE	QUANTITY 1
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STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC	UI	QTY AUTH f.	g. QUANTITY					
						A	B	C	D	E	F
	COMPONENTS OF END ITEM (COEI)										
	None										
	BASIC ISSUE ITEM (BII)										
	RING BUOY (97403) 13226E0573	N		EA	1						
	HOOK, BOAT (97403) 13226E0570	N		EA	1						
	ANCHOR AND ANCHOR LINE ASSEMBLY (97403) 13226E0586	N		EA	1						
	LINE, MOORING (97403) 13226E0585	N		EA	4						
	LINE, STEERING (97403) 13226E0584	N		EA	2						
4210-00-270-4512	EXTINGUISHER, FIRE	N		EA	1						
5110-00-555-8868	HATCHET	N		EA	1						
7520-00-559-9618	CASE, MAINTENANCE	N		EA	1						
	LINE BOW, STEM TOW (97403) 13226E0591	N		EA	1						

* WHEN USED AS A:
 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)

By Order of the Secretary of the Army:

Official: 
MILTON H. HAMILTON
*Administrative Assistant to the
Secretary of the Army*
01188

GORDON R. SULLIVAN
*General, United States Army
Chief of Staff*

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PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
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The Metric System and Equivalents

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

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigrams = .035 ounce
 1 dekagram = 10 grams = .35 ounce
 1 hectogram = 10 dekagrams = 3.52 ounces
 1 kilogram = 10 hectograms = 2.2 pounds
 1 quintal = 100 kilograms = 220.46 pounds
 1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliliters = .34 fl. ounce
 1 deciliter = 10 centiliters = 3.38 fl. ounces
 1 liter = 10 deciliters = 33.81 fl. ounces
 1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 26.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

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

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	To	Multiply by	To change	To	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	1.196
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	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton-meters	.11296			

Temperature (Exact)

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