

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

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***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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TABLE OF CONTENTS

| | | |
|-------------|--------------------|--------|
| SECTION I. | INTRODUCTION | Page 1 |
| SECTION II. | HAND RECEIPT | 3 |

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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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 | | | | | | |
| <p>* WHEN USED AS A:</p> <p>HAND RECEIPT, enter Hand Receipt Annex Number</p> <p>HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes</p> <p>HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC)</p> | | | | | | | | | | | | | | |

PAGE 1 OF 6 PAGES

| STOCK NUMBER a. | ITEM DESCRIPTION b. | * c. | SEC d. | UI e. | QTY AUTH f. | g. QUANTITY | | | | | |
|--------------------|------------------------|---------|-----------|----------|-------------------|-------------|---|---|---|---|---|
| | | | | | | A | B | C | D | E | F |
| | BII - Continued | | | | | | | | | | |
| 4730-01-258-2647 | ADAPTER, HOSE | N | | EA | 1 | | | | | | |
| 4730-01-280-0068 | REDUCER, HOSE | N | | EA | 1 | | | | | | |
| 4720-00-203-3912 | HOSE ASSEMBLY | M | | EA | 1 | | | | | | |
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| PAGE 2 OF 6PAGES | | | | | | | | | | | |

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|---|--|---|--|--|----------------|------------------|--------------------------------|---------------------------|--------------------|----------------------|----------|----------|----------|----------|
| 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 1940-01-218-9165 | END ITEM DESCRIPTION Boat, Bridge Erection Model USCSB MK-II | | PUBLICATION NUMBER TM 5-1940-277-10-HR | | | PUBLICATION DATE | | | QUANTITY 1 | | | | |
| STOCK NUMBER a. | | ITEM DESCRIPTION b. | | | * 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) | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | 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) | | | | | | | | | | | | | | |

| STOCK NUMBER a. | ITEM DESCRIPTION b. | * c. | SEC d. | UI e. | QTY AUTH f. | g. QUANTITY | | | | | |
|--------------------|---|---------|-----------|----------|-------------------|-------------|---|---|---|---|---|
| | | | | | | A | B | C | D | E | F |
| 5120-01-110-0319 | TOOL, SHACKLE, REMOVAL (97403) 13226E0571 | N | | EA | 1 | | | | | | |
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| PAGE 4 OF 6 PAGES | | | | | | | | | | | |

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Official: 
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Administrative Assistant to the
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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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