

HAND RECEIPT

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

FOR

**DISTRIBUTOR, WATER, SEMITRAILER MOUNTED,
6,000 GALLON CAPACITY
NSN 3825-01-297-3357**

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY

12 DECEMBER 1991

Technical Manual
TM 5-3825-229-10-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington D.C., 12 December 1991

HAND RECEIPT

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

FOR

DISTRIBUTOR, WATER, SEMITRAILER MOUNTED,
6,000 GALLON CAPACITY
NSN 3825-01-297-3357

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

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, DA Form 2028 (Recommended Changes to Publications and Blank Forms) direct to: Commander, U.S. Army Tank-Automotive Command, ATTN: AMSTA-MBP, Warren, MI 48397-5000. A reply will be furnished to you.

TABLE OF CONTENTS

	Page
Section I. Introduction	1-1
Section II. Hand Receipt	2-1

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 Distributor, Water, Semitrailer Mounted, 6,000 Gallon Capacity, NSN 3825-01-297-3357.

2. GENERAL.
 - a. Section II is the overprinted DA Form 2062 which lists the line item entry for system/end item end the content of COEI, BII, and AAL extracted from TM5-3825-229-14&P. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-3825-229-14&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 will 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 may be requisitioned from the U.S. Army Publications Distribution Center, 2800 Eastern Boulevard, Baltimore, MD 21220-2896, in accordance with Chapter 12, AR 25-30.

3. EXPLANATION OF BLOCKS AND COLUMNS (DA FORM 2062). Refer to DA Pam 710-2-1, Chapter 6, for additional information required to complete DA Form 2062.
 - a. From. Enter the organization, unit, section or squad which issues the property.
 - b. To. Enter the Unit Identifier Code (UIC) and the hand receipt file number of the unit/personnel receiving the property.
 - c. Hand Receipt Number. Enter a locally designated number 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 technical manual.
- h. Quantity. Quantity of the end item covered by this hand receipt.
- i. Stock Number (column a). National stock number of the item described. Items without stock numbers should be requisitioned by Commercial and Government Entity Code (CAGEC) and part number with exception data in accordance with AR 710-2.
- j. Item Description (column b). Enter a description of the end item, to include the make or model, and the serial/USA number, followed by item description of COEI, BII, and AAL items. In addition, it will contain the 6-digit Commercial and Government Entity Code (CAGEC), Part Number (P/N), and "Used On Code," if applicable.
- k. *(column c). The accounting requirements code (AR C) is provided here. One of the following ARC's will apply:

NOTE

The Accounting Requirements Code (ARC) refers to property accountability, not the Recoverability Code (RC). The ARC and the RC are listed in the Army Master Data File (AMDF)

- N - Nonexpendable: Items not consumed in use, retaining their identity during use, and requiring that accountability be maintained throughout the life of the item.
- D - Durable: Nonconsumable components of sets, kits, outfits, and assemblages; all tools in FSC's 5110, 5120, 5130, 5133, 536, 5140, 5180, 5210, 5220, and 5280; and any other nonconsumable with a price in excess of \$50.00 not already "N".
- X- 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".

1. SEC (column d). The Physical Security/Pilferage code is entered here. This is a one-position code which indicates the security classification, security risks, or pilferage controls required for storage or transportation of assets. Order of precedence for assignment of codes is classified, sensitive, pilferable, unclassified, as applicable. Codes applicable to this hand receipt are as follows:

SEC CODE	CONTROLLED INVENTORY ITEM CODE
U	UNCLASSIFIED PILFERABLE ITEMS
M	Hand tools and shop equipment

m. UI (column e). Unit of Issue. Refer to AR 708-1 and/or CDA Pam 18-1 (Catalog Data Activity) for explanation of abbreviations used in this column.

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. Subcolumns A through F are to be filled in by the receiving unit/personnel in accordance with DA Pam 710-2-1, Chapter 6.

p. Page 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 number. (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 appropriate MTOE, TDA, CTA or JTA authorization documents.

5. SPECIAL INFORMATION. Items coded 1.) indicate information is not available.

SECTION II. HAND RECEIPT

HAND RECEIPT/ANNEX NUMBER <i>For use of this form, see DA PAM 710-2-1. The proponent agency is ODCSLOG</i>	FROM	TO	HAND RECEIPT NUMBER
--	------	----	---------------------

FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER See front of first DA Form 2062	END ITEM DESCRIPTION See front of first DA Form 2062	PUBLICATION NUMBER TM 5-3825-229-14&P	PUBLICATION DATE	QUANTITY
-------------------	--	---	--	------------------	----------

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	*	SEC	UI	QTY AUTH <i>f.</i>	g. QUANTITY					
						A	B	C	D	E	F
3825-01-297-3357	Distributor, Water, Semitrailer Mounted, 6,000 Gallon Capacity										
	Components of End Item (COEI)										
4720-01-323-0272	Hose, Suction (80195) T204826	D	U	EA	1						
4720-01-323-0273	Hose, Suction (80195) T24825	D	U	EA	1						
4210-00729-5390	Hose, Discharge (80195) T204827	D	U	EA	1						
4730-01-322-9878	Nozzle, Discharge Hose (96046) HN4-L	D	U	EA	1						
	Valve Assembly, Foot (70277) DFBS40	D	U	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 4 PAGES

Distributor, Water, Semitrailer Mounted, 6,000 Gallon Capacity

STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC	UI	QTY AUTH	g. QUANTITY									
						c.	d.	e.	f.	A	B	C	D	E	F
	(This Page Intentionally Left Blank To Allow for Signatures of Recipients. HR Listing Continues on Next Page.)														

HAND RECEIPT/ANNEX NUMBER <i>For use of this form, see DA PAM 710-2-1. The proponent agency is ODCSLOG</i>	FROM:	TO:	HAND RECEIPT NUMBER
--	-------	-----	---------------------

FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER See front of first DA Form 2062	END ITEM DESCRIPTION See front of first DA Form 2062	PUBLICATION NUMBER TM 5-3825-229-14 & P	PUBLICATION DATE	QUANTITY
-------------------	--	---	--	------------------	----------

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY AUTH <i>f.</i>	g. QUANTITY					
						A	B	C	D	E	F
	Basic Issue Items (BII)										
	Wrench, Open End (25795) 2A229.	D	U	EA	1						
	Protector, Ear 3R117	D	U	EA	1						
	Additional Authorization List (AAL)										
	Boot, Battery Terminal (2W733) 728197	D	M	EA	2						
5340-00-664-1324	Padlock	D	U	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)

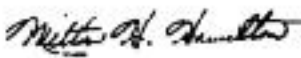
Distributor, Water, Semitrailer Mounted, 6,000 Gallon Capacity

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	*	SEC	UI	QTY AUTH	g. QUANTITY									
						<i>c.</i>	<i>d.</i>	<i>e.</i>	<i>f.</i>	A	B	C	D	E	F
	(This Page Intentionally Left Blank To Allow for Signatures of Recipients.														

By Order of the Secretary of the Army:

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


Official:


MILTON H. HAMILTON
Administrative Assistant to the
Secretary of the Army
00785

Distribution:

To be distributed in accordance with DA Form 1 2-25-E, Block 5340, Operator Maintenance Requirements for TM 5-3825-229-10HR.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

 <div style="border: 1px solid black; border-radius: 15px; padding: 5px; display: inline-block; margin-left: 20px;"> <p style="margin: 0;"><i>THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL.</i></p> </div>		SOMETHING WRONG WITH PUBLICATION	
		FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)	
PUBLICATION NUMBER		DATE SENT	
PUBLICATION DATE		PUBLICATION TITLE	
BE EXACT PIN-POINT WHERE IT IS			
PAGE NO.	PARA- GRAPH	FIGURE NO.	TABLE NO.
<div style="border: 1px solid black; height: 400px; margin-top: 10px;"> <p style="text-align: center; font-weight: bold; margin-top: 10px;">IN THIS SPACE, TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT.</p> </div>			
PRINTED NAME, GRADE OR TITLE AND TELEPHONE NUMBER			SIGN HERE

DA FORM 1 JUL 79 **2028-2**

PREVIOUS EDITIONS ARE OBSOLETE.

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

THE METRIC SYSTEM AND EQUIVALENTS

WEIGHT MEASURE

1 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

WEIGHTS

1 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

$5/9(^{\circ}\text{F} - 32) = ^{\circ}\text{C}$
 212° Fahrenheit is equivalent to 100° Celsius
 90° Fahrenheit is equivalent to 32.2° Celsius
 32° Fahrenheit is equivalent to 0° Celsius
 $9/5^{\circ}\text{C} + 32 = ^{\circ}\text{F}$

APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Square Inches	Square Centimeters	6.451
Square Feet	Square Meters	0.093
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
its	Liters	0.473
arts	Liters	0.946
allons	Liters	3.785
Ounces	Grams	28.349
Pounds	Kilograms	0.454
Short Tons	Metric Tons	0.907
Pound-Feet	Newton-Meters	1.356
Pounds per Square Inch	Kilopascals	6.895
Miles per Gallon	Kilometers per Liter	0.425
Miles per Hour	Kilometers per Hour	1.609

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	10.764
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
ers	Gallons	0.264
ms	Ounces	0.035
ograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pounds-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
ometers per Liter	Miles per Gallon	2.354
ometers per Hour	Miles per Hour	0.621



PIN: 069388-000