

HAND RECEIPT

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

FOR

**COMPRESSOR, AIR, RECIPROCATING, GASOLINE
ENGINE DRIVEN, 15 SCFM, 3500 PSI,
WHEEL MOUNTED, WINTERIZED
(BAUER COMPRESSOR MODEL KA15-03-P)
NSN 4310-01-087-4314**

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

*** This manual supersedes TM 5-4310-368-14-HR, 7 December 1981.**

**HEADQUARTERS, DEPARTMENT OF THE ARMY
30 JUNE 1993**

HAND RECEIPT

TM 5-4310-368-14-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON D.C., 30 June 1993

HAND RECEIPT
COVERING CONTENTS OF
COMPONENTS OF END ITEM (COEI). BASIC ISSUE ITEMS (BII).
AND ADDITIONAL AUTHORIZATION LIST ITEMS (AAL)
FOR
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15 SCFM, 3500 PSI, WHEEL MOUNTED), WINTERIZED
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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. US Arms Aviation and Troop Command, ATTN: AMSAT-I-MTS, 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 compressor.

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 5-4310-368-14. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-4310-368-14.
- 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 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 Publications Distribution Center. 2800 Eastern Boulevard. Baltimore, MD 21220-2896. in accordance with Chapter 12. AR 25-30.

This manual supersedes TM 5-4310-368-14-HR, dated 7 December 1981.

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 is listed below:

a. Hand receipts shall identify an Expendability (EXP)/Accounting Requirements Code (ARC), in parentheses, as listed below and shall be the first entry in the item description columns.

(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 assemblage; all tools in FSCs 5110, 5120, 5130, 5133, 5136, 5140, 5180, 5210, 5220 and 5280; and any other non-consumable 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 for 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.

Section II. HAND RECEIPT ANNEX

HAND RECEIPT/ For use of this form, see DA PAM 710-2-1.		FROM:					TO: Hand Receipt File No.								
Following last item, state in each balance column the type of action (e.g. issue, turn-in, inventory, etc.) producing this balance, date of action, and signature		Fill in the following when this form is used as Hand Receipt Annex													
		CATALOG No. TM 5-4310-368-14			CURR OF ALW			ITEM							
STOCK NO	ITEM DESCRIPTION	T ¹ (a)	C ² (t)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
4310-01-087-4314	(N) Compressor, 3500 PSI, Wheel Mtd	1													
	COMPONENTS OF END ITEM														
20635-3-000651	(E) Service Hose and Fitting	1													
MA-2	(E) Dehydrators Cartridge	2													
2-K16C/2H16C	(E) Coupler Q-Disk	1													
20635-1-00440	(E) Air Chuck and Valve Assy	1													
	BASIC ISSUE ITEMS														
	(E) TM 5-4310-368-14	1													
	(E) LO 5-4310-368-12	1													
T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.											PAGE NO. 1				
C - Current operating allowance for Hand Receipts. (t) Total authorized for hand Receipt Annexes.											NO. OF PAGES 2				

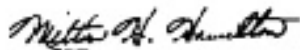
STOCK NO	ITEM DESCRIPTION	T ¹ (a)	C ² (t)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
10645-3-00-455	(D) Compressor Valve Wrench	1													
4210-00-555-8837	(e) Fire Extinguisher	1													
7520-00-559-9618	(E) Cotton Duct Case	1													
4240-00-022-2946	(E) Protector, Aural	1													
7510-00-889-3494	(n) Log Book Binder	1													

T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
 C - Current operating allowance for Hand Receipts. (t) Total authorized for hand Receipt Annexes.

TM 5-4310-368-14-HR

By Order of the Secretary of the Army:

Official:




MILTON H. HAMILTON
Administrative Assistant to the
Secretary of the Army
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GORDON R. SULLIVAN
General, United States Army
Chief of Staff

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25-E, block no. 0372, requirements for TM 5-4310-368-14-HR.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

 <p><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>		SOMETHING WRONG WITH PUBLICATION	
		FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)	
PUBLICATION NUMBER		PUBLICATION DATE	PUBLICATION TITLE
DATE SENT			
BE EXACT PIN-POINT WHERE IT IS			
PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
IN THIS SPACE, TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT.			
PRINTED NAME, GRADE OR TITLE AND TELEPHONE NUMBER			SIGN HERE

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 decigram = .035 ounce
 1 decagram = 10 grams = .35 ounce
 1 hectogram = 10 decagrams = 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

<i>To change</i>	<i>To</i>	<i>Multiply by</i>	<i>To change</i>	<i>To</i>	<i>Multiply by</i>
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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