

TM5-6675-319-14-HR

HAND RECEIPT

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

FOR

**TOPOGRAPHIC SUPPORT SYSTEM
RECTIFIER I SECTION
MODEL ADC-TSS-8
NSN:6675-01-105-5758**

This Manual Supersedes TM 5-6675-319-14-HR, 6 September 1983

HEADQUARTERS, DEPARTMENT OF THE ARMY

3 SEPTEMBER 1985

Hand Receipt
TM5-6675-319-14-HR

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DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 3 September 1985

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FOR

RECTIFIER I SECTION

TOPOGRAPHIC SUPPORT SYSTEM

NSN 6675-01-105-5758

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 letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual, directly to: Commander, U.S. Army Troop Support Command, Attn: AMSTR-MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished to you.

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HAND RECEIPT FOR CONTENTS OF
COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND
ADDITIONAL AUTHORIZATION LIST ITEMS FOR
RECTIFIER I SECTION
TOPOGRAPHIC SUPPORT SYSTEM
NSN 6675-01-105-5758

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 Rectifier I Section, Topographic Support System.
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 5-6675-319-14. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-6675-319-14.
 - 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 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 procedures.
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 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.

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- (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.

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	END ITEM DESCRIPTION	PUBLICATION NUMBER			PUBLICATION DATE	QUANTITY					
	6675-01-105-5758	Rectifier I Section	TM 5-6675-319-14			3 Sep 85						
STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	*	SEC <i>d.</i>	UI <i>e.</i>	QTY AUTH <i>f.</i>	QUANTITY <i>g.</i>						
						A	B	C	D	E	F	
6675-01-105-5758	(N) TOPOGRAPHIC SUPPORT SYSTEM RECTIFIER I SECTION MODEL ADC-TSS-8			EA	1							
	COMPONENTS OF END ITEM (COEI)											
4120-00-974-7206	(N) AIR CONDITIONER (B1349) MIL-A-52767			EA	1							
	(N) BASE, FILING CABINET (88915) S4634			EA	1							
2510-01-033-7967	(X) BODY, VAN TRAILER (97403) TL/MIL-B-13207			EA	1							
	(N) BOX, VEHICULAR, ACCESSORIES, FOR VACUUM CLEANER (97403) 13225E3490			EA	1							
	(N) BRACKET, MOUNTING, SAFELIGHT (19139) 152-1194			EA	1							
7195-00-105-7941	(X) BULLETIN BOARD (79819) T5-2303			EA	1							
7125-00-269-8534	(N) CABINET, SUPPLY (97403) 13225E3792											
7125-00-286-5259	(N) CABINET, WALL STORAGE (78252) MIL-C-40060/1, TYPE I			EA	2							
	(N) CABINET, TECH MANUAL STORAGE (51745) 13225E4648			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).

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STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC	UI	QTY AUTH	g. QUANTITY					
						A	B	C	D	E	F
	COEI CONTINUED										
6150-01-134-0847	(X) CABLE ASSEMBLY, POWER ELECTRICAL (90129) RC 1736-5, 50.5 FT LG			EA	2						
6150-01-081-9264	(X) CABLE TERMINAL BOX ASSEMBLY, ELECTRICAL, SPECIAL PURPOSE (551745) TL/TA13225E6250			EA	2						
7105-00-269-8463	(X) CHAIR, FOLDING (04178) 42-699/9DL			EA	5						
7110-00-281-4472	(X) CHAIR ROTARY (3K866) D42L			EA	1						
4940-00-195-7251	(X) CLEANER, ULTRASONIC (75364) 3069 USC3			EA	1						
7910-00-205-3400	(N) CLEANER, VACUUM, ELECTRIC (51745) MVV 3400			EA	1						
	(N) DRIER, PHOTOGRAPHIC PRINT (59166) 3040			EA	1						
7110-00-267-2784	(N) FILING CABINET, 4 DRAWER (37292) 30-2410-1			EA	2						
	(N) FILING CABINET, MAP AND PLAN (97403) 13225E3138			EA	1						
5440-01-152-7751	(N) LADDER, EXTENSION - FOLDING (39428) 8028T16			EA	1						
2540-01-133-9726	(X) LADDER, VEHICLE BOARDING (97403) 13225E3074			EA	2						
	(N) LIFTING AND TIEDOWN DEVICE, TRANSPORTABLE			EA	2						
	SHELTER, LEFT HAND (52555) 1390-4										
	(N) LIFTING AND TIEDOWN DEVICE, TRANSPORTABLE			EA	2						
	SHELTER, RIGHT HAND (52555) 1390-3										
	(X) LIGHT, EMERGENCY (97403) 13225E3396			EA	1						
	(X) LIGHT, VIEWING (93791) DLV 20			EA	1						
4940-00-360-2728	(N) MIXER, LIQUID, REVOLVING SHAFT (91313) M-25			EA	1						

STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC d.	UI e.	QTY AUTH f.	g. QUANTITY					
						A	B	C	D	E	F
	COEI CONTINUED										
6740-01-016-4527	(N) PRINTER, PHOTOGRAPHIC (01205) MKIVR5A			EA	1						
6740-01-118-5406	(X) PROCESSING MACHINE, PHOTOGRAPHIC FILM AND PAPER (19139) 317C-N			EA	1						
4320-01-098-0156	(N) PUMP UNIT, CENTRIFUGAL (39428) 9962K11, 40 GPM AT 22 HEAD FEET			EA	1						
6675-00-526-6542	(N) RECTIFIER, PROJECTION PRINTING PHOTOGRAMMETRIC (06175) 53-31-03			EA	1						
5975-00-878-3791	(X) ROD GROUND (82370) A104			EA	1						
6740-01-058-7423	(X) SAFELIGHT, DARKROOM PHOTOGRAPHIC (19139) 141-2261			EA	6						
2330-01-076-4797	(N) SEMITRAILER, FLATBED (97403) TL/MIL-B-13207, PAR. 3.11, FIG 12, TABLES III AND IV			EA	1						
6740-00-291-9391	(N) SINK, PHOTOGRAPHIC PROCESSING (9313) 71RC			EA	1						
5120-01-013-1676	(D) SLIDE HAMMER, GROUND ROD EMPLACEMENT (45225) P74-144			EA	1						
7105-00-269-9275	(N) TABLE, FOLDING (90589) MIL-T-3338			EA	1						
6645-00-243-9470	(X) TIMER, STOP (19139) 152-3612			EA	2						
	(N) TOP, FILING CABINET (88915) T3445			EA	1						
6675-00-221-7121	(X) TRACING BOARD (26954) 51J3			EA	1						

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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
	COEI CONTINUED														
7520-00-224-7621	(X) TRIMMER, PAPER, DROP KNIFE (81348)				EA 1										
	GG-T-678-TYPE-1 CLASS 5														

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STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC d.	UI e.	QTY AUTH f.	g. QUANTITY					
						A	B	C	D	E	F
	BASIC ISSUE ITEMS (BII)										
	(X) ADAPTER, STRAIGHT, PIPE TO HOSE (39428) 7469 T1			EA	2						
	(X) ADAPTER, STRAIGHT, PIPE TO HOSE (39428) 7468T1			EA	2						
	(X) ADAPTER, STRAIGHT, PIPE TO HOSE (39428) 7467T2			EA	1						
4730-00-542-4038	(X) ADAPTER, STRAIGHT, PIPE TO HOSE (72216)			EA	2						
	E21503X12X12										
	(X) ADAPTER, STRAIGHT, PIPE TO HOSE (3942B) 7468T2			EA	2						
4730-00-542-4029	(X) ADAPTER, STRAIGHT, PIPE TO HOSE (05646) 296			EA	1						
4730-00-293-7883	(X) ADAPTER, STRAIGHT, PIPE TO HOSE (39428) 5346K28			EA	2						
	(N) AIR PUMP, HAND (9R315) 500-19-00			EA	1						
8415-00-100-7742	(X) APRON, LABORATORY (85491) 1130			BX	1						
	(N) BATH, EYE, EYEWASH STATION TYPE			EA	1						
	(80480) 8360										
	(X) BOTTLE, EYE, IRRIGATING (80480) 8350			EA	1						
7920-00-291-5812	(X) BRUSH, DUSTING, DRAFTSMAN'S			EA	1						
	(79819) Q6-38NB-010										
7920-00-205-0565	(X) BRUSH, DUSTINGS, LENS AND PHOTOGRAPHIC			EA	3						
	NEGATIVE (17866) R698										
7920-00-282-7783	(X) BRUSH, TEST TUBE (81348) H-B-1051			EA	1						
7920-00-291-5815	(X) BRUSH, WIRE, SCRATCH (39428) 7187T2			EA	1						
4720-00-202-6672	(X) RUSHING PIPE 1 1/2 IN 11 1/2 NPT (81348)			EA	2						

STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC	UI	QTY AUTH f.	g. QUANTITY					
						A	B	C	D	E	F
	BII CONTINUED										
4730-00-193-0879	(X) BUSHING, PIPE, 1 IN. 1 1/2 NPT (88348)			EA	2						
	WW-P-471 TY 1 STY A										
4730-00-231-2412	(X) CAP PIPE M/I 3/4 IN. 14 NPT			EA	1						
	INT TUD (81348) WWP-521 TY 1										
4730-00-231-2413	(X) CAP PIPE M/I 1 IN 1 1/2 NPT INT THD			EA	1						
	(81348) WW-P-521 TY 1										
	(X) COUPLING HOSE (20266) HUS 11-6			EA	2						
	(X) COUPLING HOSE (77860) 351425			EA	2						
4730-00-231-2763	(X) ELBOW, PIPE (81348)			EA	1						
	WW-P-460 CLA P/R										
4210-00-555-8837	(N) EXTINGUISHER, FIRE, MONOBROMOTRIFLUOROMETHANE			EA	2						
	(33525) T2										
	(X) FILTER, CARTRIDGE (19139) 562790			EA	24						
4330-00-089-6694	(X) FILTER ELEMENT, FLUID, PRESSURE (13800)			EA	2						
	W15R10TZV										
6740-00-577-5837	(X) FILTER, PHOTOGRAPHIC DARKROOM SAFELIGHT			EA	6						
	LIGHT AMBER COLOR, WRATTEN NO. 13										
	(19139) 179-6721										
6740-00-141-6561	(X) FILTER, PHOTOGRAPHIC DARKROOM SAFELIGHT, ORANGE			EA	16						
	RED COLOR, WRATTEN NO. 23A (19139) 23A 10X12 IN										

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	* <i>c.</i>	SEC <i>d.</i>	U <i>e.</i>	QTY AUTH <i>f.</i>	g. QUANTITY					
						A	B	C	D	E	F
	BII CONTINUED										
6545-00-922-1200	(D) FIRST AID KIT, GENERAL PURPOSE, (89875) SC C-6545-IL VOL 2				EA 1						
5330-00-599-7516	(X) GASKET (02413) ALFCOGASKETS				EA 12						
5330-00-551-3996	(X) GASKET (25472) GASKET				EA 32						
6640-00-427-5250	(D) GRADUATE, LIQUID, LABORATORY (05668) 6138-80				EA 2						
4720-00-202-6722	(X) HOSE, ASSEMBLY, NONMETALLIC (81348) L-H-520-TY 1 SZ 3/4				EA 3						
4720-00-202-8659	(X) HOSE ASSEMBLY, NONMETALLIC (83148) ZZ-H-601-GR 1 SZ 3/4				EA 2						
4720-00-202-6483	(X) HOSE ASSEMBLY, NONMETALLIC (81348) ZZ-H-561-GR 8 TY 1				EA 1						
	(D) KEY SET, BALL SOCKET (3M532) 9RY46672				EA 1						
5120-01-022-6250	(D) KEY SET, SOCKET HEAD SCREW (55719) AW-9K, W/CASE				SE 1						
5110-00-595-8400	(X) KNIFE, CRAFTSMAN'S, STENCIL, ETCHING AND CUTTING STYLE, REMOVABLE BLADE TYPE (99941) 3001				EA 2						
5110-00-595-8406	(X) KNIFE, CRAFTSMAN'S, STENCIL DETACHABLE SWIVEL BLADE, FOR CUTTING FRISKET, MASKS OR STENCIL (79819) 05-3041-2				EA 2						

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STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC d.	U e.	QTY AUTH f.	g. QUANTITY					
						A	B	C	D	E	F
	BII CONTINUED										
7520-01-008-7640	(X) LEAD REPOINTER, PENCIL (79819) 992WB			EA	1						
6675-00-244-0446	(X) LEVEL, ROD (81349) MIL-C-11566C			EA	1						
6640-00-255-8268	(X) MAGNIFIER, MONOCULAR, LINEN TESTER			EA	2						
	(79819) Q8-9518										
6650-00-256-9060	(X) MAGNIFIER, MONOCULAR, READING TYPE			EA	1						
	(79819) Q8-9526										
4730-00-277-9981	(X) NIPPLE, PIPE (81348) WW-N-351TY1			EA	1						
5340-00-682-1505	(X) PADLOCK SET (77765) MS21313-52			SE	1						
7510-01-030-7427	(X) PEN POINT ASSORTMENT AND PENHOLDER			SE	1						
	(79819) 3165-JDCS-9										
5120-00-537-3375	(X) PLIERS, HOSE CLAMP (93389) 252			EA	1						
6740-00-550-2112	(X) PRINT PADDLE, PHOTOGRAPHIC (19139) 150-4372			EA	1						
	(N) PUMP, INFLATING, MANUAL (53800) 6A 49454			EA	1						
	(N) PUMP, PORTABLE, MOTOR DRIVEN (39428) 9962K11			EA	1						
4370-00-277-5539	(X) REDUCER, PIPE (81348) WW-P-501TY1CL125			EA	2						
4730-00-277-5536	(X) REDUCER, PIPE (82666) 179			EA	2						
4730-00-277-6929	(X) REDUCER, PIPE (81348) WW-P-521TY1			EA	2						
4730-00-227-6933	(X) REDUCER, PIPE (81348) WW-P-521TY1			EA	2						
4730-00-277-6935	(X) REDUCER, PIPE (81348) WW-P-521TY1			EA	2						
4730-00-231-5661	(X) REDUCER, PIPE (96906) MS39232-15			EA	2						

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STOCK NUMBER a.	ITEM DESCRIPTION b.	* c.	SEC d.	UI e.	QTY AUTH f.	g. QUANTITY					
						A	B	C	D	E	F
BII CONTINUED											
4730-00-825-0927	(X) REDUCER, PIPE (81348) WW-P-521TY2			EA	2						
6640-00-634-9313	(X) ROD STIRRING, LABORATORY (64484) 540097-F			EA	2						
6675-00-641-5727	(X) SCALE DRAFTING, 30.00 CENTIMETERS			EA	1						
	(33363) 56-3280										
6675-00-238-2498	(X) SCALE DRAFTING, 12.00 IN. (79819) 8230-E12			EA	1						
5120-00-234-8913	(X) SCREWDRIVER, CROSS TIP, SIZE 2 (81348)			EA	1						
	GGG-S-121										
5120-00-234-8910	(X) SCREWDRIVER, FLAT TIP (78525) 1006			EA	1						
5120-00-224-9728	(X) SCRIBER, MACHINIST'S (81348) GGG-S-131			EA	1						
7520-00-162-6178	(X) SHARPENER, PENCIL (79819) U8-1031 Model KS			EA	1						
	(N) SPRING SCALE (39428) 1757T16			EA	1						
6675-00-641-5752	(X) STRAIGHTEDGE (09177) 70-285, 30.0 IN LG			EA	1						
	(X) STRAP ASSEMBLY, BUCKLE-END, 6.0 IN			EA	9						
	(51745) 1844-104										
	(X) STRAP ASSEMBLY, BUCKLE-END, 8.0 IN.			EA	4						
	(51745) 1844-101										
	(X) STRAP ASSEMBLY, BUCKLE-END, 9.0 IN			EA	7						
	(51745) 1844-103										
	(X) STRAP ASSEMBLY, TIP-END, 23.0 IN.			EA	1						
	(51745) 1845-103										

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STOCK NUMBER a.	ITEM DESCRIPTION b.	*	SEC d.	UI e.	QTY AUTH f.	g. QUANTITY					
						A	B	C	D	E	F
	BII CONTINUED										
	(X) STRAP ASSEMBLY, TIP-END, 36.0 IN.			EA	2						
	(51745) 1845-106										
	(X) STRAP ASSEMBLY, TIP-END, 40.0 IN.			EA	13						
	(51745) 1845-101										
	(X) STRAP ASSEMBLY, TIP-END, 58.0 IN.			EA	10						
	(51745) 1845-105										
	(X) STRAP ASSEMBLY, WEBBING, 30.00 IN.			EA	2						
	(98313) 13225E3695-8										
	(X) STRAP ASSEMBLY, WEBBING, 55.00 IN.			EA	1						
	(98313) 13225E3695-6										
	(X) STRAP ASSEMBLY, WEBBING, 55.00 IN.			EA	4						
	(98313) 13225E3695-4										
	(X) STRAP ASSEMBLY, WEBBING, 65.00 IN.			EA	3						
	(98313) 13225E3695-5										
	(X) STRAP ASSEMBLY, WEBBING, 35.00 IN.			EA	1						
	(98313) 13225E3695-2										
	(X) STRAP ASSEMBLY, WEBBING, 45.00 IN.			EA	1						
	(98313) 13225E3695-3										
	(X) STRAP ASSEMBLY, WEBBING, 29.00 IN.			EA	2						
	(98313) 13225E3695-13										

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STOCK NUMBER a.	ITEM DESCRIPTION b.	* c.	SEC d.	U e.	QTY AUTH f.	QUANTITY g.					
						A	B	C	D	E	F
	BII CONTINUED										
6740-01-092-1469	(N) TESTING MACHINE, EXPOSURE, PHOTOGRAPHIC (25257) WEJEX MODEL S			EA	1						
6685-00-174-6239	(X) THERMOMETER, SELF-INDICATING, BIMETALLIC (98773) G207			EA	2						
5140-00-331-5496	(D) TOOL BOX, PORTABLE, 1 FIXED HINGED TRAY (75206) CS 19			EA	1						
5140-00-315-2747	(D) TOOL BOX, PORTABLE, 1 REMOVABLE TRAY (75206) CS 16			EA	1						
	(N) TRAY, PROCESSING, PHOTOGRAPHIC (08215) 2024-3			EA	4						
6675-00-190-5867	(X) TRIANGLE, DRAFTING, 1 30 DEG, 1 60 DEG 1 90 DEG (33363) 57-0220, SIZE 10			EA	1						
6675-00-190-5863	(X) TRIANGLE, DRAFTING, 2 45 DEGS, 1 90 DEG (33363) 57-0292, SIZE 10			EA	1						
5120-00-224-7271	(X) VISE, PIN (18037) PVDE			EA	1						
5120-00-254-4612	(X) WATCHMAKER'S BLOWER (19200) 8284021			EA	1						
5120-00-264-3795	(X) WRENCH ADJUSTABLE (80244) GGG-W-631TY1CL1			EA	1						
5120-00-449-8083	(X) WRENCH, ADJUSTABLE, 10 IN. (80244) GGG-W-631 TY 1 CL 1			EA	1						

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STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	*	SEC <i>d.</i>	UI <i>e.</i>	QTY AUTH <i>f.</i>	QUANTITY <i>g.</i>					
						A	B	C	D	E	F
	BII CONTINUED										
5120-00-240-5328	(X) WRENCH, ADJUSTABLE, 8.0 IN. LG (92878) 1500559			EA	1						
5120-00-228-9504	(X) WRENCH, COMB, 3/8 IN. (93389) 1212			EA	1						
5120-00-228-9507	(X) WRENCH, COMB, 9/16 IN. (93389) 1218			EA	1						
5120-00-277-1478	(X) WRENCH, PIPE (39428) 5361A4			EA	2						
5120-00-089-3663	(X) WRENCH SET, SINGLE SOCKET SPINNER (96508) PS-120			EA	1						
TM 5-6675-319-14	OPERATOR'S ORGANIZATIONAL DIRECT SUPPORT AND GENERAL SUPPORT RECTIFIER I SECTION			EA	1						
TM 5-6675-319-24P	REPAIR PARTS, SPECIAL TOOLS LIST RECTIFIER I SECTION			EA	1						

HAND RECEIPT/ANNEX NUMBER 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	END ITEM DESCRIPTION	PUBLICATION NUMBER			PUBLICATION DATE	QUANTITY					
STOCK NUMBER a.	ITEM DESCRIPTION b.		* c.	SEC d.	UI e.	QTY AUTH f.	QUANTITY g.					
							A	B	C	D	E	F
6675-01-105-5758	(N) TOPOGRAPHIC SUPPORT SYSTEM RECTIFIER I SECTION MODEL ADC-TSS-8				EA	1						
ADDITIONAL AUTHORIZATION LIST (AAL)												
4120-01-075-1753	(N) AIR CONDITIONER, 18,000 BTU				EA	2						
6115-00-283-9051	(N) GENERATOR SET, DSL ENG TM, 60 KW				EA	1						
4320-00-554-7321	(N) PUMP CENTRIF, SHLW WELL				EA	2						
5805-00-543-0012	(N) TELEPHONE SET, TA-312/PT				EA	1						
2330-00-832-8801	(N) TRAILER TANK, WATER 400 GAL				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).												

15/16 blank)

TM5-6675-3-19-14-HR

By Order of the Secretary of the Army:

JOHN A. WICKHAM, JR.
General, United States Army
Chief of Staff

Official:

DONALD J. DELANDRO
Brigadier General, United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Organizational Maintenance Requirements for Topographic Support Set, Semitrailer Mounted, Rectifier I (ADC-TSS-8) (TM5-6675-319 Series).



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT. FOLD IT AND DROP IT IN THE MAIL!

SOMETHING WRONG WITH THIS PUBLICATION?

FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)

PFC JOHN DOE
COA, 3D ENGINEER BN
FT. LEONARD WOOD, MD 63108

DATE SENT

PUBLICATION NUMBER

TM 5-6675-319-14-HR

PUBLICATION DATE

3 Sept 1985

PUBLICATION TITLE

Hand Receipt for
TSS Rectifier I Section

BE EXACT. PIN-POINT WHERE IT IS

PAGE NO

6

PARA-GRAPH

2-1
a

FIGURE NO

4-3

TABLE NO

B1

125

line 20

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

In line 6 of paragraph 2-1a the manual states the engine has 6 Cylinders. The engine on my set only has 4 Cylinders. Change the manual to show 4 Cylinders.

Callout 16 on figure 4-3 is pointing at a bolt. In key to figure 4-3, item 16 is called a shim - Please correct one or the other.

I ordered a gasket, item 19 on figure B-16 by NSN 2 910-00-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered, so the NSN is wrong. Please give me a good NSN

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

JOHN DOE, PFC (268) 317-7111

SIGN HERE

JOHN DOE

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1 JUL 79

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COMMANDER
U S ARMY TROOP SUPPORT COMMAND
ATTN: AMSTR-MCTS
4300 GOODFELLOW BOULEVARD
ST. LOUIS, MO 63120-1798

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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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