HAND RECEIPT

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

FOR

TOPOGRAPHIC SUPPORT SYSTEM DIRECT SUPPORT SECTION MODEL ADC-TSS- 17 NSN:6675-01-105-5764

This Manual Supersedes TM 5-6675-326-14-HR, 30 September 1983

1 NOVEMBER 1985

Hand Receipt
TM 5-6675-326-14-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 1 November 1985

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

FOR

DIRECT SUPPORT SECTION

TOPOGRAPHIC SUPPORT SYSTEM

NSN 6675-01-105-5764

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

DIRECT SUPPORT SECTION

TOPOGRAPHIC SUPPORT SYSTEM

NSN 6675-01-105-5764

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 Direct Support 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 5-6675-326-14. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-6675-326-14.
- 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 al-

ready "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 (MI) 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.

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		M 3-06/3-326-14-

HAND RECEIPT/ANNEX NUMBER For use of this form, see DA PAM 710-2-1. The proponent agency is ODCSLOG.										EIPT NUI	MBER
FOR ANNEX/CR 6675-01-105-5764		ATION NUMBER -6675-326-14				CATION July	1984	QU	ANTITY		
					OTY	0.		QUAN	ПТҮ		
STOCK NUMBER a.	ITEM DESCRIPTION b.	* c.	SEC d.	UI e.	AUTH f.	Α	В	С	D	ε	F
6675-01-105-5754	(N) TOPOGRAPHIC SUPPORT SYSTEM DIRECT SUI	PORT									L
	SECTION MODEL ADC-TSS-17										
	COMPONENTS OF THE END ITEM (COEI)										
4120-00-411-3730	(N) AIR CONDITIONER (97450) CH20-6-08			EA	2						
7520-00-281-5911	(N) BASKET, WASTEPAPER (81348) RR-B-181	TYPE 1		EA	2						_
	Style -A										
	(N) BOX, ACCESSORY, SPLIT STAGE LIGHT TA	BLE		EA	1						<u> </u>
	(97403) 13225E3550				ļ						_
	(N) BOX, STORAGE, VACCUM CLEANER	``		EA	1						
	(97403) 13225E3490										_
	(X) CABLE ASSY, POWER ELECTRIC, MODIFIED	(97403)		EA	2						
	13225E4619		-								
2590-00-134-0848	(X) CABLE ASSY, SPECIAL PURPOSE, ELECTRI	CAL		EA	1,						_
	(19207) 11601641										_
											L

* 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).

DA FORM 2052

STOCK NUMBER	ITEM DESCRIPTION		SEC	UI	QTY	g.		QUA	NTITY		
а.	b.	* c.	d.	e.	f.	A	8	С	D	E	F
	COEI CONTINUED							<u> </u>			
	(N) CASE, DELICATE INSTRUMENT, REUSEABLE			EA	1						
	(30562) M-91-231										
	(N) CASE, DELICATE INSTRUMENT, REUSEABLE (ZOOM		•	EA	1						
	TRANSFERSCOPE) (30562) M-91-229										
7110-00-273-8795	(N) CHAIR, ROTARY DESK (81348)			EA	2						
7110-00-281-4472	(N) CHAIR, ROTARY, DRAFTING (80049) 50188B			EA	2						
7110-00-269-8463	(X) CHAIR, FOLDING (21858) 210			ΕĄ	1						
7910-00-205-3400	(N) CLEANER, VACUUM, ELECTRIC (12835) MVU			EA	1						
6675-00-221-7121	(N) DRAWING BOARD, ILLUMINATED (26954) 51J3			EA	1						
4210-00-555-8837	(N) EXTINGUISHER, FIRE (19207) 10916537			EA	2						
	(N) FACSIMILE TRANSCIEVER, MODIFIED (97403)		,	EA	1						
	13225E4321										
6545-00-922-1200	(D) FIRST AID KIT (19207) 11677011			EA	1						
5975-01-135-5954	(X) GROUND ROD ASSY (81790) 6253SGLW			EA	1						
5120-01-013-1676	(X) HAMMER, SLIDE (45225) P74-144			EA	1						
2540-01-133-9726	(X) LADDER, VEHICLE BOARDING (97403) 13225E3074	,		EA	2						
6650-01-168-8451	(X) LAMP, LUXO MAGNIFYING (15607) KFM-2/A			EA	2						
	(N) LIFTING & TIE DOWN DEVICE, LEFT HAND (52555)			EA	2						
	1390~4										
,	(N) LIFTING & TIE DOWN DEVICE, RIGHT HAND (52555)			EA	2						

STOCK NUMBER	ITEM DESCRIPTION		SEC	Uł	ατγ	g.		QUAI	YTITY	•	
a.	b.	* c.	d.	e.	AUTH f.	A	В	С	D	E	f
	COEI CONTINUED					<u> </u>					
	1390–3										
5895-01-176-9319	(X) PIN PUNCH REGISTER (25042) BP051-0247			EA	1						
6675-01-155-6592	(N) QUANTITY PROCESSING SYSTEM (36970) L2501/HP97			EA	1						
	(N) TABLE, TYPIST (97403) 13225E4138			EA	1						
5140-00-331-5496	(D) TOOL BOX, PORTABLE (75206) CS-19			EA	5						
7520-00-224-7621	(X) TRIMMER, PAPER, DROP KNIFE: WOOD; 24 in.	1		EA	1						
	(09177) 89-560 24x24										
7430-00-663-9102	(N) TYPEWRITER, MANUAL, 24 in. (61634) S27			EA	1						
6675-01-180-3868	(N) ZOOM STEREOSCOPE (06175) 53-70-96-02			EA	1						
6675-01-139-4526	(N) ZOOM TRANSFER SCOPE (06175) 53-05-04-04			EA	1						
	BASIC ISSUE ITEMS (BII)										
	(X) ACCESSORY PARTS BAG, PIN REGISTER BOARD			EA	1						
	(25042) BP-051-0247A										

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STOCK NUMBER	ITEM DESCRIPTION		SEC	LII	QTY	g.		QUAI	MTY	•	
a.	b.	*	d.	e.	f.	A	В	С	D	ε	F
	BII CONTINUED										
6135-01-094-5527	(X) ADAPTER, RECHARGEABLE, AC (28480) 82087A			EA	1						
6675-01-114-7226	(X) BAR, EXTENSION, BEAM, COMPASS (33363) 55-1818			EA	1						
6140-01-077-5153	(N) BATTERY PACK, RECHARGEABLE (28480) 82109A			EA	1						
8125-01-088-3553	(X) BOTTLE, APPLICATOR (87719) 500 PLASTIC			EA	1						
7920-00-291-5812	(X) BRUSH, DUSTING, DRAFTSMAN'S (81348) H-B-190			EA	4						
	TYPE 3 CLASS 2										
7920-00-205-0565	(X) BRUSH, DUSTING, LENS (81348) H-B-1654 SIZE 1			EA	2						
7920-00-282-9246	(X) BRUSH, WIRE, SCRATCH (81348) HB178			EA	1						
7420-01-139-7441	(N) CALCULATING MACHINE (28480) HP-32E			EA	1						
	(N) CAMERA SET, STILL PICTURE (29556) KS-99C			EA	2						
6720-01-064-8071	(N) CAMERA, STILL, PICTURE (29556) EE-100			EA	2						
8330-00-965-1722	(X) CHAMOIS, LEATHER, SHEEPSKIN (33363) A51928			EA	4						
4940-01-118-1890	(X) CLEANER, ULTRASONIC (75364) 3069USC3			EA	1						
6675-00-459-8935	(X) COMPASS, DRAFTING, BEAM (75364) 3175			EA	2						
6675-00-904-1947	(X) COMPASS, DRAFTING, BEAM, 8 in. (33363) 551806			EA	2						
6675-00-250-2508	(X) CURVE, DRAFTING, IRREGULAR: FRENCH; No. 1			EA	4						
	(81348) GG-C-871 TYPE 1 PATTERN 1										
6675-00-250-2509	(X) CURVE, DRAFTING, IRREGULAR: FRENCH; No. 16			EA	4						
	(17866) 2217-107										

STOCK NUMBER	ITEM DESCRIPTION		SEC	u	QTY	g.		QUANTITY			
a.	b.	* c.	d.	e.	AUTH f.	٨	В	С	D	E	
	BII CONTINUED										
7520-00-285-1772	(X) DISPENSER, PRESSURE SENSITIVE ADHESIVE TAPE			EA	2						
	(81348) GG-458 TYPE 1 CLASS 3										
6675-00-641-3512	(X) DIVIDERS, DRAFTING, PLAIN; 6 in. (09177) 1773			EA	1						Ī
6675-00-240-2049	(X) DIVIDERS, DRAFTING, PROPORTIONAL; 8 in.			EA	2						Ī
	(81349) MIL-D-3467 TYPE 1										Ī
6675-00-599-8880	(X) DIVIDER, EQUAL SPACING; 6 in.			EA	1						Ì
	(26425) FNA298										1
6675-00-599-8879	(X) DIVIDER, EQUAL SPACING (01587) 12965			EA	1						
	(X) DUST COVER (02145) D26697-1			EA	1						
	(X) FOUNTAIN PEN SET (75364) 3165-JDCS-9			SE	4						
	(X) GOGGLES, CHEMICAL (24299) 79848		,	EA	1						I
6675-00-633-7444	(N) HEIGHT FINDER, OBLIQUE PHOTOGRAPH			EA	2						
	(81349) MIL-I-52295										
5110-00-595-8400	(X) KNIFE, CRAFTSMAN'S (99941) 3001			EA	4						I
5110-00-240-5943	(X) KNIFE, POCKET			EA	1						I
6675-01-071-8912	(X) LEAD ATTACHMENT, COMPASS (75364) 3175LA			EA	2						
6675-01-034-3110	(X) LETTERING SET (75364) 4001JS9			SE	1						
6675-00-190-5854	(X) LINE GUIDE, LETTERING (81348) GG-T-671/2			EA	6						
	CLASS A SIZE 6										
6650-00-255-8268	(X) MAGNIFIER; MONOCULAR (22527) 12-064-10			EA	2						

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STOCK NUMBER	ITEM DESCRIPTION		SEC	UI	QTY	g. QUANTITY					
a.	b.	* c.	d.	e.	AUTH f.	A	В	С	D	E	F
	BII CONTINUED										
6675-00-222-2542	(X) MEASURER, MAP (17866) 1718			EA	2						
6675-01-168-4229	(X) MEASURER, OPTICAL TREE (04024) 43865			EA	1						
5340-00-682-1505	(X) PADLOCK SET (96906) MS21313-52			SE	1						
7510-00-286-6985	(X) PAPERWEIGHT: CIRCULAR; LEATHER COVERED			EA	12						
	(81348) KK-P-45 CLASS 1										
7510-01-097-4514	(X) PEN POINT AND FEED SECTION: 0.18MM; PINK			EA	2						
	(75364) 92J-0.13MM										
7510-01-098-1219	(X) PEN POINT AND FEED SECTION: 0,18MM; LAVENDER			EA	2			,			
	(75364) 92J-0.25MM										
7510-01-097-4515	(X) PEN POINT AND FEED SECTION: 0.35MM; GRAY			EA	2						ļ
	(75364) 92J-0.35MM										
7510-01-098-1221	(X) PEN POINT AND FEED SECTION: 0.05MM; RED			EA	2						<u> </u>
	(75364) 92J-0.50MM					<u> </u>					
7510-01-099-3440	(X) PEN POINT AND FEED SECTION: 0.70MM; LIGHT		ļ	EA	2	ļ	ļ			<u> </u>	ļ
	BLUE (75364) 92J-0.70MM		<u> </u>		<u> </u>						<u> </u>
7510-01-098-0308	(X) PEN POINT AND FEED SECTION: 1.00MM, ORANGE	_		EA	2	<u> </u>					ļ
	(75364) 92J-1.00MM			<u> </u>							
7510-01-981-1222	(X) PEN POINT AND FEED SECTION: 1.40MM; CORDOVAN	_		EA	2						<u> </u>
	BROWN (75364) 92J-1.40MM	<u> </u>		<u> </u>	<u> </u>	ļ					<u> </u>

Reverse of DA Form 2062

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b .		SEC	U	QTY	g.	QUANTITY				
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BII CONTINUED										
(X) PEN POINT AND FEED SECTION: 2.00MM: CERISE			EA.	2						
Red (75364) 92J-2.00MM	!									
(X) PIN, REGISTER, OBLONG (25042) 04325110			EA	8						
(X) PIN, REGISTER, ROUND			EA	4					*	
(25042)04250110										
(X) PLIERS, SLIP JOINT, 6 in.			EA	1						
(93389) 276										
(X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA.			EA	4						
(81348) GG-P-681 TYPE 1 CLASS A STYLE 2										
(X) PUMP, INFLATING, MANUAL			EA	1						
(53800) 28G114										
(X) RANGE FINDER, OPTICAL			EA	1						
(35643) 8031-31										
(X) RULE, STEEL, MACHINIST'S, 36 in.			EA	1						
(96508) 1261ME										
(X) SCALE, DRAFTING			EA	4						
(81348) GG-S-161 TYPE 4 SIZE B SHAPE 1										
(X) SCALE, PLOTTING (81348) GG-S-161/4 TYPE 4 30 CM			EA	4						
(X) SCALE, PLOTTING (81348) GG-S-161-8C			EA	4						
TYPE 8 SHAPE 2 GRADE 1										
	(X) PEN POINT AND FEED SECTION: 2.00MM: CERISE Red (75364) 92J-2.00MM (X) PIN, REGISTER, OBLONG (25042) 04325110 (X) PIN, REGISTER, ROUND (25042)04250110 (X) PLIERS, SLIP JOINT, 6 in. (93389) 276 (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. (81348) GG-P-681 TYPE 1 CLASS A STYLE 2 (X) PUMP, INFLATING, MANUAL (53800) 28G114 (X) RANGE FINDER, OPTICAL (35643) 8031-31 (X) RULE, STEEL, MACHINIST'S, 36 in. (96508) 1261ME (X) SCALE, DRAFTING (81348) GG-S-161 TYPE 4 SIZE B SHAPE 1 (X) SCALE, PLOTTING (81348) GG-S-161/4 TYPE 4 30 CM (X) SCALE, PLOTTING (81348) GG-S-161-8C	(X) PEN POINT AND FEED SECTION: 2.00MM: CERISE Red (75364) 92J-2.00MM (X) PIN, REGISTER, OBLONG (25042) 04325110 (X) PIN, REGISTER, ROUND (25042)04250110 (X) PLIERS, SLIP JOINT, 6 in. (93389) 276 (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. (81348) GG-P-681 TYPE 1 CLASS A STYLE 2 (X) PUMP, INFLATING, MANUAL (53800) 28G114 (X) RANGE FINDER, OPTICAL (35643) 8031-31 (X) RULE, STEEL, MACHINIST'S, 36 in. (96508) 1261ME (X) SCALE, DRAFTING (81348) GG-S-161 TYPE 4 SIZE B SHAPE 1 (X) SCALE, PLOTTING (81348) GG-S-161/4 TYPE 4 30 CM (X) SCALE, PLOTTING (81348) GG-S-161-8C	(X) PEN POINT AND FEED SECTION: 2.00MM: CERISE Red (75364) 92J-2.00MM (X) PIN, REGISTER, OBLONG (25042) 04325110 (X) PIN, REGISTER, ROUND (25042)04250110 (X) PLIERS, SLIP JOINT, 6 in. (93389) 276 (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. (81348) GG-P-681 TYPE 1 CLASS A STYLE 2 (X) PUMP, INFLATING, MANUAL (53800) 28G114 (X) RANGE FINDER, OPTICAL (35643) 8031-31 (X) RULE, STEEL, MACHINIST'S, 36 in. (96508) 1261ME (X) SCALE, DRAFTING (81348) GG-S-161 TYPE 4 SIZE B SHAPE 1 (X) SCALE, PLOTTING (81348) GG-S-161/4 TYPE 4 30 CM (X) SCALE, PLOTTING (81348) GG-S-161-8C	(X) PEN POINT AND FEED SECTION: 2.00MM: CERISE EA Red (75364) 92J-2.00MM EA (X) PIN, REGISTER, OBLONG (25042) 04325110 EA (X) PIN, REGISTER, ROUND EA (25042)04250110 EA (X) PLIERS, SLIP JOINT, 6 in. EA (93389) 276 EA (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. EA (81348) GG-P-681 TYPE 1 CLASS A STYLE 2 EA (X) PUMP, INFLATING, MANUAL EA (53800) 28G114 EA (X) RANGE FINDER, OPTICAL EA (35643) 8031-31 EA (Y) RULE, STEEL, MACHINIST'S, 36 in. EA (96508) 1261ME EA (X) SCALE, DRAFTING EA (81348) GG-S-161 TYPE 4 SIZE B SHAPE 1 EA (X) SCALE, PLOTTING (81348) GG-S-161/4 TYPE 4 30 CM EA (X) SCALE, PLOTTING (81348) GG-S-161-8C EA	(X) PEN POINT AND FEED SECTION: 2.00MM; CERISE EA 2 Red (75364) 92J-2.00MM EA 8 (X) PIN, REGISTER, OBLONG (25042) 04325110 EA 8 (X) PIN, REGISTER, ROUND EA 4 (25042)04250110 EA 1 (Y) PLIERS, SLIP JOINT, 6 in. EA 1 (93389) 276 EA 4 (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. EA 4 (81348) GG-P-681 TYPE 1 CLASS A STYLE 2 EA 1 (X) PUMP, INFLATING, MANUAL EA 1 (53800) 28G114 EA 1 (X) RANGE FINDER, OPTICAL EA 1 (35643) 8031-31 EA 1 (Y) RULE, STEEL, MACHINIST'S, 36 in. EA 1 (96508) 1261ME EA 4 (X) SCALE, DRAFTING EA 4 (81348) GG-S-161 TYPE 4 SIZE B SHAPE 1 EA 4 (X) SCALE, PLOTTING (81348) GG-S-161/4 TYPE 4 30 CM EA 4 (X) SCALE, PLOTTING (81348) GG-S-161-8C EA 4	(X) PEN POINT AND FEED SECTION: 2.00MM: GERISE EA 2 Red (75364) 92J-2.00MM	(X) PEN POINT AND FEED SECTION: 2.00MM: CERISE EA 2 Red (75364) 92J-2.00MM EA 8 (X) PIN, REGISTER, OBLONG (25042) 04325110 EA 8 (X) PIN, REGISTER, ROUND EA 4 (25042)04250110 EA 1 (X) PLIERS, SLIP JOINT, 6 in. EA 1 (93389) 276 EA 4 (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. EA 4 (81348) GG-P-681 TYPE 1 CLASS A STYLE 2 EA 1 (X) PUMP, INFLATING, MANUAL EA 1 (35800) 28G114 EA 1 (X) RANGE FINDER, OPTICAL EA 1 (35643) 8031-31 EA 1 (X) RULE, STEEL, MACHINIST'S, 36 in. EA 1 (96508) 1261ME EA 4 (X) SCALE, DRAFTING EA 4 (81348) GG-S-161 TYPE 4 SIZE B SHAPE 1 EA 4 (X) SCALE, PLOTTING (81348) GG-S-161-8C EA 4 (X) SCALE, PLOTTING (81348) GG-S-161-8C EA 4	(X) PEN POINT AND FEED SECTION: 2.00MM: GERISE Red (75364) 92J-2.00MM (X) PIN, REGISTER, OBLONG (25042) 04325110 EA 8 (X) PIN, REGISTER, ROUND (25042)04250110 (X) PLIERS, SLIP JOINT, 6 in. (93389) 276 (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. (81348) GG-P-681 TYPE 1 CLASS A STYLE 2 (X) PUMP, INFLATING, MANUAL (53800) 28G114 (X) RANGE FINDER, OPTICAL (35643) 8031-31 (X) RULE, STEEL, MACHINIST'S, 36 in. (96508) 1261ME (X) SCALE, DRAFTING (81348) GG-S-161 TYPE 4 SIZE B SHAPE 1 (X) SCALE, PLOTTING (81348) GG-S-161-8C EA 2 2 2 3 4 5 6 6 6 7 7 8 7 8 8 8 8 8 8 8 8 8	(X) PEN POINT AND FEED SECTION: 2.00MM: CERISE Red (75364) 92J-2.00MM (X) PIN, REGISTER, OBLONG (25042) 04325110 EA 8 (X) PIN, REGISTER, ROUND (25042)04250110 (X) PLIERS, SLIP JOINT, 6 in. (93389) 276 (X) PROTRACTOR, SEMICIRCULAR; 12 in. DIA. 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1	STOCK NUMBER	ITEM DESCRIPTION		SEC	UI	QTY	g.		QUAI	YTTY	•	
	<u>a.</u>	b.	* c.	d.	e.	f.	A	В	С	D	E	F
		BII CONTINUED										
		(X) SCHEMATIC, TRUCK, 8 x 11, PLASTIC			EA	1						
		(51745) ADC-2093										
	5120-00-240-8716	(X) SCREWDRIVER, CROSS TIP: SIZE 1; 3 in. BLADE			EA	1						
		(55719) SSDP31										
	5120-00-234-8912	(X) SCREWDRIVER, CROSS TIP: SIZE 3; 6 in. BLADE			EA	1						
		(55719) SSDP63										
	5120-00-234-8913	(X) SCREWDRIVER, CROSS TIP: SIZE 2; 4 in. BLADE			EA	1						
		(55719) SSDP42										
	5120-00-293-0314	(X) SCREWDRIVER, FLAT TIP: 1/4 in. TIP: 10 in. BLADE			EA	1						
	5120-00-234-8910	(X) SCREWDRIVER, FLAT TIP: 5/6 TIP; 6 in. BLADE			EA	1						
		(55719) SSD6										
L	5120-00-287-2504	(X) SCREWDRIVER, FLAT TIP: 9/64 in. TIP; 3 in. BLAI	Œ		EA	1						
		(86800) SD234										
<u>.</u>	5120-00-236-2127	(X) SCREWDRIVER, FLAT TIP: 3/16 in. TIP; 3 in. BLA	DΕ		EA	1						
		(89905) 133690-10										
	5110-00-161-6912	(X) SHEARS, STRAIGHT TRIMMERS: 9 in.			EA	1						
		(71827) 3769										
	7510-00-224-7242	(X) SHIELD, ERASING			EA	12						
		(81348) GG-S-321		İ								

STOCK NUMBER	ITEM DESCRIPTION		SEC	J	QTY	g.		QUA	ΥΤΙΤΥ		
a.	b.	* c.	d.	e.	AUTH f.	Α	В	С	D	E	F
	BII CONTINUED										
5120-00-081-2307	(X) SOCKET WRENCH SET: ½ in. DRIVE	ļ.,		EA	1						
7520-00-281-5895	(X) STAPLER, PAPER FASTNER			EA	2						
	(81348) GG-S-745 TYPE 1 CLASS A STYLE 1			ļ							
6675-00-641-3561	(X) STEREOSCOPE, LENS, AERIAL PHOTOGRAPH: POCKET			EA	4				ļ		
<u> </u>	TYPE (88997) 2 POWERXSTEREOS CÔPE										
5345-00-265-3126	(X) STONE, SHARPENING (06565) HM8		ļ	EA	1						
6675-01-136-1494	(X) STRAIGHTEDGE, STEEL, 60 in.	<u> </u>		EA	2						
6740-01-128-9668	(X) TANK, PROCESSING, PHOTOGRAPH			EA	2						
	(19139) 152-0873										
6675-00-253-5501	(X) TEMPLATE, DRAFTING (05489) 140	_	, ,	EA	4				L		
6675-01-124-2557	(X) TRACER, NEEDLE (36970) NK1260			EA	1						
6675-00-190-5867	(X) TRIANGLE, DRAFTING, 30/60 DEG.			EA	4						
	(81348) GG-T-671/4						_				
6675-00-190-5863	(X) TRIANGLE, DRAFTING, 45 DEG.			EA	4						
	(81348) GG-T-671/1								ļ		
6675-00-183-6487	(X) T-SQUARE, 42 in. (81562) 8068E			EA	2						
5120-00-049-9453	(X) VISE, PIN (57163) 162A							ļ			
5120-00-240-5328	(X) WRENCH, ADJUSTABLE, 8 in.			EA	1						
	(34623) MS15461-3										
										10	

12	STOCK NUMBER	ITEM DESCRIPTION		* SEC		QTY AUTH	TY g.		QUAI	QUANTITY		
┢	<u>a</u> .	b.	c.	d.	e.	f.	A	В	С	D	E	F
ŀ		BII CONTINUED			Ĺ.,							
		(X) WRENCH SET, ALLEN JACKET, 9 BITS (73120) 644			SE	1						
L	5120-00-228-9506	(X) WRENCH, COMBINATION BOX and OPEN END; ½ in.			EA	1						
		(55719) OEX160										
	TM 5-6675-326-14	OPERATOR'S, ORGANIZATIONAL, DIRECT SUPPORT AND										
		GENERAL SUPPORT MAINTENANCE, DIRECT SUPPORT										
		SECTION										
	TM 5-6675-326-24P	REPAIR PARTS AND SPECIAL TOOLS LIST, DIRECT										
L		SUPPORT SECTION										
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By Order of the Secretary of the Army:

JOHNA.WICKHAM, JR. General, United States Army Chief of Staff

Official:

DONALDJ.DELANDRO

Brigadier General, United States Army The Adjutant General

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To be distributed in accordance with DA Form 12-25A, Organizational Maintenance Requirements for Topographic Support System, Direct Support Section (ADC-TSS-17) (TM 5-6675-326 Series).

*U.S. GOVERNMENT PRINTING OFFICE: 1986-652-126/20079



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TM 5-6675-326-14-HR

PUBLICATION DATE 3 Sep 85

PUBLICATION TITLE Hand Receipt for TSS, Direct Support Section

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JOHN DOE, PFC (268) 317.7111

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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 decigram = .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 milliters = .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 gallone
- 1 kiloliter = 10 hectoliters = 264.18 gallons

SquareMeasures

- 1 sq. centimeter = 100 sq. millimeter = .155 sq. inch
- 1 sq. decimeter = 100 eq. centimeters = 15.5 sq. inches
- 1 sq. meter (centare) = 100 sq. decimeters = 10.76 eq. feet
- 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
- 1 sq. hectometer (hectare) = 100 sq. dekametere = 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	kilometer	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeter	square inches	.155
square yards	square meters	.836	square meters	equare 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 tone	short tons	1.102
pound-inches	newton-meters	.11296			

Temperature (Exact)

$^{\circ}$ F	Fahrenheit	5/9 (after	Celsius	c
	temperature	subtracting 32)	temperature	