

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

FOR

TOPOGRAPHIC SUPPORT SYSTEM
MAINTENANCE SECTION
MODEL ADC-TSS-7
NSN: 6675-01-105-5757

This Manual Supersedes TM 5-6675-328-14-HR, 23 September 1983

HEADQUARTERS, DEPARTMENT OF THE ARMY

3 SEPTEMBER 1985

Hand Receipt
TM 5-6675-328-14-HR

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

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

FOR

MAINTENANCE SECTION

TOPOGRAPHIC SUPPORT SYSTEM

NSN 6675-01-105-5757

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.

TABLE OF CONTENTS

	Page
Section I. Introduction	1
Section II. Hand Receipt	3

i/(ii blank)

**HAND RECEIPT FOR CONTENTS OF
COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND
ADDITIONAL AUTHORIZATION LIST ITEMS FOR
MAINTENANCE SECTION
TOPOGRAPHIC SUPPORT SYSTEM
NSN 6675-01-105-5757**

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 Maintenance 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 5-6675328-14. The listings consist of exactly the same items and are in the same sequence as those listings in TM 5-6675-328-14.

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. Handreceipts 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.

- (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

TM 5-6675-328-14-HR

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 6675-01-105-5757	END ITEM DESCRIPTION Maintenance Section	PUBLICATION NUMBER		PUBLICATION DATE 17 May 1985		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
6675-01-105-5757	(N) TOPOGRAPHIC SUPPORT SYSTEM MAINTENANCE SECTION MODEL ADC-TSS-7 COMPONENTS OF END ITEM (COEI)			EA	1						
4120-00-947-7206	(N) AIR CONDITIONER (81349) MIL-A-52767 BENCH, OPTICAL (21175) 22-6928			EA	2						
2510-01-033-7967	BODY, VAN TRAILER (81349) MIL-B-13207 SIZE 30 BOX, VEHICULAR ACCESSORIES FOR CLEANER VACUUM, (97403) 3225E3490			EA	1						
7195-00-105-7941	BULLETIN BOARD (79819) T5-2303 CABINET, STORAGE, BENCH TOP (51745) 13225E3413 CABINET, STORAGE, 5 DRAWER (97403) 13225E3451 CABINET, STORAGE, 2 DOOR (97403) 13225E3450 CABINET, SMALL PARTS, STORAGE, 100 DRAWER (39428) 4620S11			EA	1						
				EA	1						
				EA	3						
				EA	4						
				EA	2						

★ 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).
 EDITION OF JAN 58 IS OBSOLETE.

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
	COEI CONTINUED										
	CABINET, SMALL PARTS, STORAGE, 12 DRAWER (28854) 512			EA	1						
	CABINET, STORAGE, SUPPLY (97403) 13225E3792			EA	1						
	CABINET, STORAGE, 3 SHELF (97403) 13225E3895			EA	1						
	CABINET, STORAGE, TECH MANUALS (97403) 13225E464			EA	1						
	CABINET, STORAGE, WALL (97403) 13225E3459			EA	1						
	CABINET, STORAGE, VEHICULAR, MOUNTED BOOKCASE (97403) 13225E4026			EA	1						
7125-01-038-1251	CABINET, STORAGE (97403) 13225E3629			EA	1						
6150-00-134-0847	CABLE ASSEMBLY, POWER, ELECTRICAL (90129) RC 1736-5			EA	3						
6150-00-866-2358	CABLE ASSEMBLY, POWER, ELECTRICAL (16428) MIL-C-3432			EA	1						
2590-00-134-0848	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL (90129) X8728A			EA	1						
6675-01-165-9444	CALIBRATOR, SHORT RANGE OPTICAL (09201) 270BN CHARGER, BATTERY (05884) 1-600			EA	1						
7910-00-205-3400	CLEANER, VACUUM, .ELECTRIC (51745) MVV 3400			EA	1						
3413-01-198-5482	DRILL, MACHINE, UPRIGHT (18797) 8226			EA	1						
7460-01-165-1052	FILE, .VISIBLE INDEX.CABINET (39428) 4871T22			EA	2						

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
	COEI CONTTNUED										
3415-01-165-1043	GRINDING AND BUFFING MACHINE,..UTILITY (18037) 765			EA	1						
5440-01-152-7757	LADDER, EXTENSION-FOLDING (39428) 8028T16			EA	1						
2540-01-133-9726	LADDER, VEHICLE BOARDING (97403) 13225E3074			EA	2						
3416-01-180-7595	LATHE,..JEWELER'S (35870) 1212-02			EA	1						
	LIFTING AND TIEDOWN DEVICE, TRANSPORTABLE			EA	2						
	SHELTER, LEFT HAND (52555) 1390-4										
	LIFTING AND TIEDOWN DEVICE, TRANSPORTABLE			EA	2						
	SHELTER,..RIGHT HAND (52555) 1390-3										
	LIGHT, EMERGENCY (97403) 13225E3396			EA	1						
6650-00-575-7402	PILLAR STANDARD, OPTICAL (21175) 22-4055			EA	1						
5975-00-878-3791	ROD, GROUND (81348) W-R-550			EA	1						
2330-01-076-4797	SEMITRAILER,..FLATBED (97403) TL/MTTIL-B-13207			EA	1						
5120-01-013-1676	SLIDE HAMMER,..GROUND ROD EMPLT.ACEMENT (45225) P74-144			EA	1						
7110-00-634-8596	STOOL, REVOLVING (09177) 60-100			EA	4						

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

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)										
5935-00-280-1454	ADAPTER, CONNECTOR (96906) MS 35184-914			EA	6						
5925-00-204-8392	ADAPTER, CONNECTOR (02660) 31-217			EA	4						
5935-00-701-3509	ADAPTER, CONNECTOR (02660) 2075			EA	4						
5935-00-149-3914	ADAPTER, CONNECTOR (54358) KC-91-01			EA	2						
5935-00-149-3534	ADAPTER, CONNECTOR (96906) MS-90577-273			EA	2						
5935-00-681-5013	ADAPTER, CONNECTOR (96906) MS-35176-491B			EA	2						
5935-00-204-5098	ADAPTER, CONNECTOR (94923) 73-90914-1			EA	4						
5935-00-666-1649	ADAPTER, CONNECTOR (96906) MS-35368-306B			EA	2						
5935-00-683-7892	ADAPTER, CONNECTOR (96906) MS-35173-2740			EA	8						
5985-00-406-4631	ADAPTER, COUPLING (28480) X281A			EA	1						
6675-01-062-2815	ADJUSTABLE PIN WRENCH (97403) 13222E5578			EA	2						
6675-00-035-3903	ADJUSTING TOOL, SPECIAL (97403) 13218E3373			EA	1						
6660-00-078-6368	ALTIMETER-BAROMETER, ANEROID (59310) 2075F			EA	1						
6625-01-096-3693	AMPLIFIER, 50 MHZ DUAL CHANNEL VERT AMP (28480)			EA	1						
	1801A/OPT 5										
6625-01-096-3693	ANALYZER, SPECTRUM (28480) 8557A			EA	1						
8415-00-205-3895	APRON, CONSTRUCTION WORKER'S (53800) 51A11102			EA	1						
	APRON, SHOP TYPE (39428) 5256T1			EA	8						
	ARCH BOARD FILE (79819) 7-105712			EA	2						
5985-00-167-0544	ATTENUATOR, FIXED (28480) 8491A1OPT 003			EA	1						

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
	BII CONTINUED										
6625-00-047-9555	ATTENUATOR, VARIABLE (28480) 3750A			EA	1						
	BASE, WEIGHTED (15607) C			EA	3						
6140-00-635-3824	BATTERY FILLER, GRAVITY (72853) 74			EA	1						
5120-00-180-0876	BIT, SCREWDRIVER (55719) TMP12A			EA	1						
5120-00-044-1718	BIT, SCREWDRIVER (55719) TMA4-1/2			EA	1						
5120-00-254-4612	BLOWER, WATCHMAKER'S (64959) R8950			EA	1						
6625-00-236-1536	BRIDGE CAPACITANCE-INDUCTANCE RESISTANCE (28480)			EA	1						
	4260A										
	BOOK, RCA TRANSISTOR SUBSTITUTION HANDBOOK, (77609) LATEST EDITION			EA	1						
8020-00-619-8929	BRUSH, ARTIST'S METAL FERRULE ROUND (06608)			EA	2						
	13308										
8020-00-240-6361	BRUSH, ARTIST'S, OX EAR HAIR (79819) 9397			EA	2						
7920-00-291-5812	BRUSH, DUSTING, DRAFTSMAN'S (79819) Q6-38NB-010			EA	1						
7920-00-205-1427	BRUSH, DUSTING, LENS AND PHOTOGRAPHIC NEGATIVE, (81348) H-B-1654			EA	2						
7920-00-224-7987	BRUSH, FILE CLEANER (81348) H-B-421			EA	1						
8020-00-297-6658	BRUSH, PAINT (39428) P/N 7806T4			EA	2						
7510-00-550-8446	BRUSH, TYPEWRITER (79819) 03-52			EA	4						
8020-00-260-1306	BRUSH,.VARNTSH (39428) 7799T1			EA	2						

STOCK NUMBER a.	ITEM DESCRIPTION b.	★ c	SEC d.	UI e.	QTY AUTH f	g. QUANTITY					
						A	B	C	D	E	F
	BII CONTINUED										
8020-00-260-1304	BRUSH,.VARNISH (39428) 7799T3			EA	2						
5130-00-596-0673	BRUSH, WIRE, ROTARY WHEEL (55719) AC618A			EA	1						
7920-00-291-5815	BRUSH, WIRE SCRATCH (39428) 7188T2			EA	1						
6675-00-035-3771	CABLE EXTENDER (97403) 13218E3058			EA	2						
6145-00-542-6092	CABLE, RADIO FREQUENCY (92194) 9058C			FT	100						
5995-00-121-6334	CABLE ASSEMBLY, RADIO FREQUENCY (28480) 11501A			EA	2						
5995-00-070-8747	CABLE ASSEMBLY, RADIO FREQUENCY (28480) 10503A			EA	6						
5995-00-642-9560	CABLE ASSEMBLY,.RADIO FREQUENCY (24655) 274 NP			EA	2						
6145-00-161-0887	CABLE ASSEMBLY,.RADIO FREQUENCY (92194) 9008A			FT	5						
5995-00-753-1816	CABLE ASSEMBLY,.RADIO FREQUENCY (52228) 11500A			EA	1						
5995-00-724-9599	CABLE ASSEMBLY, RADIO FREQUENCY (73408) 2248-60			EA	4						
6625-00-779-3865	CABLE ASSEMBLY, RADIO FREQUENCY, BRANCHED (24655) 274NO			EA	3						
5210-00-229-3051	CALIPER,.INSIDE (39428) 2060A24			EA	1						
5210-00-229-3049	CALIPER,.OUTSIDE (39428) 2060A16			EA	1						
5210-00-277-7549	CALIPER,.VERNIER (57163) 122			EA	1						
	CARRIER, TRT-PACK (21175) 22-4162			EA	1						
	CASE,OSCILLOSCOPE (28480) 9211-1297			EA	1						
	CASE, OPERATING.(51765) ID-00-376-1			EA	1						
	CASE, OPERATING (51745) ID-00-376-2			EA	1						

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
	BII CONTINUED										
	CHUCK GRINDER (18037) CK956			EA	2						
	CIRCUIT CARD EXTENDER, POLAR (D2789) 19219			EA	1						
3460-00-264-5535	CLAMP, PARALLEL, TOOLMAKER'S (57163) 161B			EA	1						
5999-00-878-4311	CLIP, ELECTRICAL (76545) 70CS			EA	4						
5999-00-204-5206	CLIP, ELECTRICAL (76545) 60CS			EA	2						
5999-00-501-8365	CLIP, ELECTRICAL (83330) 361-103			EA	4						
5999-00-263-1051	CLIP, ELECTRICAL (83330) 316-102			EA	4						
5999-00-240-9775	CLIP, ELECTRICAL (76545) 45C			EA	20						
5999-00-204-8350	CLIP, ELECTRICAL (76545) 24C			PG	2						
5935-01-009-4501	CONNECTOR, PLUG, ELECTRICAL (81348) W-C-596/17-1			EA	6						
6625-01-111-1074	CONVERTER, FREQUENCY (28480) 5355A			EA	1						
6625-00-531-4752	COUNTER, ELECTRONIC, DIGITAL READOUT (28480) 5345A			EA	1						
5210-00-263-0376	DIVIDERS, MECHANICS' (57163) 83-8			EA	1						
6625-01-063-8267	DOWN CONVERTER (28480) 11710 B			EA	1						
5120-00-223-9952	DRESSER, ABRASIVE WHEEL, HAND (39428) 4530A2			EA	1						
5110-00-241-4973	DRILL, PUSH (16892) 223			EA	1						
5133-01-052-3580	DRILL SET, TWIST (26232) 57725			SE	3						
5133-01-101-9802	DRILL, TWIST (26232) 503-44367			EA	2						
5133-01-101-9799	DRILL, TWIST (26232) 503-44366			EA	2						

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
	BII CONTINUED										
5133-01-101-9800	DRILL, TWIST (26232) 503-44365			EA	2						
5133-01-101-9801	DRILL, TWIST (26232) 503-44364			EA	2						
5133-01-101-9802	DRILL, TWIST (26232) 503-44363			EA	2						
5133-01-101-9803	DRILL, TWIST (26232) 503-44362			EA	2						
5133-01-101-9804	DRILL, TWIST (26232) 503-44360			EA	2						
5133-01-101-9805	DRILL, TWIST (26232) 503-44359			EA	1						
5133-01-101-9791	DRILL, TWIST (26232) 503-48356			EA	2						
5133-01-101-9806	DRILL, TWIST (26232) 503-44355			EA	2						
5133-01-101-9790	DRILL, TWIST (26232) 503-48364			EA	2						
5133-01-101-9789	DRILL, TWIST (26232) 503-48367			EA	2						
5133-01-101-9798	DRILL, TWIST (26232) 503-47210			EA	2						
5133-01-101-9797	DRILL, TWIST (26232) 503-47211			EA	2						
5133-01-101-9796	DRILL, TWIST (26232) 503-47215			EA	2						
5133-01-101-9795	DRILL, TWIST (26232) 503-47217			EA	2						
5133-01-101-9794	DRILL, TWIST (26232) 503-47219			EA	2						
5133-01-101-9793	DRILL, TWIST (26232) 503-47221			EA	2						
5133-01-101-9792	DRILL, TWIST (26232) 503-47225			EA	1						
5133-01-101-9788	DRILL, TWIST (26232) 503-47227			EA	1						
5133-01-101-9787	DRILL, TWIST (26232) 503-47228			EA	2						
5133-01-101-9786	DRILL, TWIST (26232) 503-47229			EA	1						

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
	BII CONTINUED										
5133-01-101-9785	DRILL, TWIST (26232) 503-47231			EA	1						
5133-01-101-9784	DRILL, TWIST (26232) 503-47235			EA	2						
5133-01-101-9784	DRILL, TWIST (26232) 503-47235			EA	2						
5133-01-101-9783	DRILL, TWIST (26232) 503-47237			EA	1						
5133-01-101-9782	DRILL, TWIST (26232) 503-47239			EA	1						
5133-01-101-9781	DRILL, TWIST (26232) 503-47241			EA	1						
5133-01-101-9780	DRILL, TWIST (26232) 503-47245			EA	1						
5133-01-101-9779	DRILL, TWIST (26232) 503-47247			EA	1						
5133-01-101-9778	DRILL, TWIST (26232) 503-47249			EA	1						
5133-01-101-9777	DRILL, TWIST (26232) 503-47251			EA	1						
5133-01-101-9776	DRILL, TWIST (26232) 503-47254			EA	1						
5133-01-101-9775	DRILL, TWIST (26232) 503-47255			EA	1						
5133-01-101-9774	DRILL, TWIST (26232) 503-47257			EA	1						
5133-01-101-9773	DRILL, TWIST (26232) 503-47258			EA	1						
5133-01-101-9772	DRILL, TWIST (26232) 503-47260			EA	1						
5133-01-101-9771	DRILL, TWIST (26232) 503-47263			EA	1						
5133-01-101-9770	DRILL, TWIST (26232) 503-47264			EA	1						
5133-01-101-9769	DRILL, TWIST (26232) 503-47264			EA	1						
5133-01-101-9768	DRILL., TWIST (26232) 503-47266			EA	1						
5133-01-101-9767	DRILL, TWIST (26232) 503-47267			EA	1						
5133-01-101-9766	DRILL, TWIST (26232) 503-47269			EA	1						

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
	BII CONTINUED										
5133-01-101-9765	DRILL, TWIST (26232) 503-47270			EA	1						
5133-01-101-9764	DRILL, TWIST (26232) 503-47272			EA	1						
5133-01-101-9763	DRILL, TWIST (26232) 503-47273			EA	1						
5133-01-101-9762	DRILL, TWIST (26232) 503-47275			EA	1						
5133-01-101-9761	DRILL, TWIST (26232) 503-47276			EA	1						
5133-01-101-9760	DRILL, TWIST (26232) 503-47278			EA	1						
5133-01-101-9759	DRILL, TWIST (26232) 503-47279			EA	1						
5133-01-101-9758	DRILL, TWIST (26232) 503-47281			EA	1						
5133-01-101-9757	DRILL, TWIST (26232) 503-47282			EA	1						
5133-01-101-9756	DRILL, TWIST (26232) 503-47284			EA	1						
5133-01-101-9826	DRILL, TWIST (26232) 503-47285			EA	1						
5133-01-101-9825	DRILL, TWIST (26232) 503-47287			EA	1						
5133-01-101-9824	DRILL, TWIST (26232) 503-47288			EA	1						
5133-01-101-9823	DRILL, TWIST (26232) 503-47290			EA	1						
5133-01-101-9755	DRILL, TWIST (26232) 503-47291			EA	1						
5133-01-101-9822	DRILL, TWIST (26232) 503-47293			EA	1						
5133-01-101-9821	DRILL, TWIST (26232) 503-47294			EA	1						
5133-01-101-9820	DRILL, TWIST (26232) 5 03-47296			EA	1						
5133-01-101-9519	DRILL, TWIST (26232) 503-47297			EA	1						
5133-01-101-9518	DRILL, TWIST (26232) 503-47299			EA	1						

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
	BII CONTINUED										
5133-01-101-9817	DRILL, TWIST (26232) 503-47300			EA	1						
5133-01-101-9816	DRILL, TWIST (26232) 503-47302			EA	1						
5133-01-101-9815	DRILL, TWIST (26232) 503-47303			EA	1						
5133-01-101-9814	DRILL, TWIST (26232) 503-47305			EA	1						
5133-01-101-9813	DRILL, TWIST (26232) 503-47306			EA	1						
5133-01-101-9812	DRILL, TWIST (26232) 503-47308			EA	1						
5133-01-101-9811	DRILL, TWIST (26232) 503-47309			EA	1						
5133-01-101-9810	DRILL, TWIST (26232) 503-47311			EA	1						
5133-01-101-9809	DRILL, TWIST (26232) 503-47312			EA	1						
5133-01-101-9808	DRILL, TWIST (26232) 503-47314			EA	1						
5120-00-227-8107	EXTENSION, SOCKET WRENCH (55719) FX6			EA	1						
5120-00-243-7325	EXTENSION, SOCKET, WRENCH (65814) M 115			EA	1						
4210-00-555-8837	EXTINGUISHER, FIRE, MONOBROMOTRIFLUOROMETHANE (81349) MIL-E-52031			EA	2						
5120-00-596-1072	FACE, HAMMER, INSERTED (29428) 5877A61			EA	2						
5120-00-293-2999	FACE HAMMER, INSERTED (39428) 5877D71			EA	2						
4240-00-439-3450	FACESHIELD, INDUSTRIAL (81348) L-F-36			EA	1						
	FEELER GAGE SET, METRIC, 25 BLADE (93389) OOMM25			EA	1						
5110-00-242-5383	FILE, HAND (39428) 4236D21			EA	2						
5110-00-234-6550	FILE,.HAND (39428) 4233A25			EA	2						

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
	BII CONTINUED										
5110-00-204-2685	FILE SET, HAND (18037) ZZSM2			SE	1						
6545-00-922-1200	FIRST AID KIT, GENERAL PURPOSE (89875) SC			EA	1						
	C-6545-IL										
6675-01-025-3292	FOCUS SCOPE (94987) 639-9006			EA	1						
5110-00-223-4972	FRAME, JEWELER'S SAW (18037) SF 19			EA	1						
5210-00-221-1993	GAGE, SCREW PITCH (57163) 158M			EA	1						
5210-00-221-1991	GAGE, SCREW PITCH (57163) 156			EA	1						
	GAGE, SCREW PITCH (52346) L143B777			EA	1						
5210-00-221-1894	GAGE, TWIST DRILL AND TAP (57163) 185			EA	1						
5210-00-238-3106	GAGE, WIRE (57163) 281			EA	1						
5120-00--490-4283	GEAR PULLER, 3 ARM, 5 IN.			EA	1						
6625-00-500-6525	GENERATOR, SIGNAL (28480) 8640B			EA	1						
6625-00-135-9866	GENERATOR, SWEEP (28480) 8601A										
8415-00-687-3956	GLOVES, CHEMICAL AND OIL PROTECTIVE (65662)			PR	4						
	32917-140										
4240-00-269-7912	GOGGLES, INDUSTRIAL (73804) 5023A			PR	3						
4930-00-965-0288	GREASE GUN (77335) 30-171			EA	1						
9150-00-484-4009	GREASE CARTRIDGES: 14 OZ. (77335) D-172A			PK	1						
5120-00-251-4489	HAMMER, HAND (39428) 5884B15			EA	1						
5120-00-293-1155	HAMMER HAND (DA6F9) T519			EA	1						

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
	BII CONTINUED										
3439-00-631-6821	HANDLE, ELECTRIC SOLDERING IRON (78976) 776			EA	1						
5110-00-595-8325	HANDLE, FILE (73792) 890			EA	4						
	HEAT GUN (59164) EP-7			EA	1						
3439-00-020-8596	HEATING UNIT, ELECTRIC SOLDERING IRON (78976)			EA	1						
	4037-S										
	HEX BIT SET, METRIC, 9 PIECE, 4 MM TO 17 MM			SE	1						
	(93389) 4900M										
5120-00-903-8546	HOLDER, INSERTED HAMMER FACE (39428) 5877A12			EA	1						
6625-00-414-6626	INDICATOR, DIGITAL DISPLAY (28480) 8600A			EA	1						
5120-00-915-4588	INSTALLING AND REMOVAL TOOL, CONNECTOR,			EA	1						
	ELECTRICAL CONTACT (81349) M81969/14-03										
5970-00-266-2268	INSULATION, SLEEVING, ELECTRICAL (1H351)			FT	5						
	708-4514										
5970-00-266-2263	INSULATION, SLEEVING, ELECTRICAL (96904) NATVAR			FT	5						
5970-00-729-2996	INSULATION, SLEEVING, ELECTRICAL (94033) 596B31			FT	2						
6675-00-035-3774	INTERCONNECT BREAKOUT BOX (97403) 13218E3055			EA	1						
5120-00-729-6392	KEY SET, SOCKET HEAD SCREW (81348) GGG-K-275			SE	1						
	TY 1 CL 1										
5120-01-046-5079	KEY SET, METRIC, SOCKET HEAD SCREW, 14 KEYS,			SE	1						
	2 MM TO 19 MM (55719) AWM14OCK										

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
	BII CONTINUED										
1260-01-091-1926	KIT, ALIGNMENT ASSEMBLY (52326) 1441			KT	1						
6240-00-797-2650	LAMP, INCANDESCENT (13363) A9166			EA	1						
6625-00-079-1426	TRA- SET, TRST (2R48n) 11100A			EA	4						
6230-00-901-9755	LIGHT, EXTENSION (78011) 1510			EA	1						
6650-00-252-6271	MAGNIFIER, MONOCULAR (06179) R-41-q?			EA	1						
6650-00-477-9613	MAGNIFIER, MONOCULAR (15607) KFM1B5D			EA	3						
	MANOMETER, 5 1/4 IN. DIA., 0-200 BAR (D2789)			EA	1						
	010929										
	MIRROR ASSEMBLY, REARVIEW (29469) E69			EA	1						
5120-00-448-2455	MIRROR, INSPECTION (00194) 554			EA	2						
6625-01-128-8015	MULTIMETER, PORTABLE (28480) 3435A			EA	1						
6625-00-969-4105	MULTIMETER, PORTABLE (28480) 410C			EA	1						
6625-01-118-9914	MULTIMETER, PORTABLE (28480) 3466A			EA	2						
4930-00-537-8977	OILER, HAND (34871) FACO1024			EA	1						
6625-01-135-6977	OSCILLOSCOPE, SUBASSEMBLY (28480) 180C			EA	1						
5340-00-682-1505	PADLOCK SET (77765) MS21212-52			EA	60						
6695-00-548-8067	PHOTOMETER, DIGITAL, RADIOMETER (80009) J-16			EA	1						
6675-00-641-3525	PIN, ADJUSTING, SURVEYING INSTRUMENT (6R248)			EA	20						
	3855										
6675-00-353-4103	PIN, SURVEYING CASE HARDENED (89905) 0664			EA	2						

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
	BII CONTTNUED										
5120-00-227-7097	PLIERS (39428) 5642A14			EA	1						
5120-00-227-7093	PLIERS (39428) 5635A1			EA	1						
5120-00-268-3579	PLIERS (55719) 96			EA	1						
5120-00-239-8250	PLIERS (55719) 497CP			EA	1						
5120-00-222-2708	PLIERS, DIAGONAL CUTTING (79000) 39			EA	1						
	PLIERS, NOTCH-NOSE (94987) 639-9007			EA	1						
5120-01-038-1225	PLIERS SET, RETAINING RING (85688) 4440R			SE	1						
6625-00-229-7041	PLUG-IN UNIT, ELECTRONIC TEST EQUIPMENT			EA	1						
	(28480) 1821A										
5935-00-581-1385	PLUG. TIP (83330) 213-103			EA	10						
5940-00-781-9240	POST, BINDING, ELECTRICAL (95692) 3590-2031-50B			EA	20						
6625-00-354-9762	POWER SENSOR (28480) 8481A			EA	1						
	POWER SUPPLY (28480) 6268B			EA	1						
6625-01-070-2312	PROBE. HIGH VOLTAGE (28480) 34111A			EA	1						
	PROBE. LUMINANCE (8009) J6503			EA	1						
	PSYCHROMETER. HAND.ELECTRIC (23667) 524120-3			EA	2						
	PUMP. INFLATING. MANUAL (53800) 6 A 49454			EA	1						
	PUNCH SET, DRIVE PIN AND CENTER (52346) 21B270			EA	1						
	PYROMETER (39428) 4094K11			EA	1						
	REFLECTOR ASSEMBLY (95036) 33OF902			EA	1						

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
	BII CONTINUED										
	REFLECTOR, ASSEMBLY, TRIPRISM (73996) 7220-51			EA	1						
7240-00-244-7421	SAFETY CAN, FIXED SPOUT (39428) 4290T12			EA	1						
5110-00-255-0420	SCISSORS, ELECTRICIAN'S (75347) 2100-5			EA	1						
5120-00-421-0498	SCREWDRIVER, CROSS TIP (55719) TMPO1			EA	1						
5120-00-234-8913	SCREWDRIVER, CROSS TIP #2 (81348) GGG-S-121			EA	1						
5120-00-234-8910	SCREWDRIVER, FLAT TIP (72368) 2143-6			EA	1						
5120-00-236-2137	SCREWDRIVER, FLAT TIP (75347) 601-3			EA	1						
5120-00-288-8739	SCREWDRIVER SET, JEWELER'S SWIVEL KNOB (33164)			EA	1						
	250										
5120-00-596-9591	SCREWDRIVER SET, OFFSET (55719) ST50			SE	1						
5120-00-224-9728	SCRIBER, MACHINIST'S (39428) 2157All			EA	1						
5120-01-117-3876	SOCKET SET, METRIC, 6 POINT, 3/8 IN. DRIVE,			SE	1						
	21 SOCKETS. 6 MM TO 26 MM (55719) 221FSMY										
5120-01-115-1151	SOCKET SET, METRIC, 6 POINT, 1/4 IN. DRIVE.			SE	1						
	12 SOCKETS. 4 MM TO 14 MM (55719) 112TMMY										
5120-00-935-4612	SOCKET WRENCH ATTACHMENT. SOCKET HEAD SCREW			EA	2						
	(97942) 579R153H03										
3439-00-629-2697	SOLT.DERTNG ATD TOOT. (726953) 9086			EA	2						
3439-00-204-3859	SOLDERING IRON. ELECTRIC (39428) 7715D12			EA	1						
	SOLDERING PENCIL, ELECTRIC (79876) 776-45			EA	1						

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
	BII CONTINUED										
5210-00-078-8949	SQUARE, COMBINATION (57163)			EA	1						
5345-00-260-0758	STONE, SHARPENING (39428) 4506A3			EA	1						
5345-00-265-3126	STONE, SHARPENING (10670) 3501-3517			EA	1						
	STRAP ASSEMBLY, BUCKLE-END, 6.0 IN. (51745)			EA	25						
	1844-104										
	STRAP ASSEMBLY BUCKLE-END, 9.0 IN. (82820)			EA	1						
	1844-103										
	STRAP ASSEMBLY, BUCKLE-END, 7.0 IN. (82820)			EA	20						
	1844-102										
	STRAP ASSEMBLY, TIP-END, 23.0 IN., (82820)			EA	3						
	1845-103										
	STRAP ASSEMBLY, TIP-END, 36.0 IN. (82820)			EA	28						
	1845-106										
	STRAP ASSEMBLY, TIP-END, 40.0 IN. (82820)			EA	11						
	1845-101										
	STRAP ASSEMBLY, TIP-END, 58.0 IN. (82820)			EA	2						
	1845-105										
	STRAP ASSEMBLY. WEBBING, 30.0 IN. (98313)			EA	6						
	132 25E3695-8										

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
	BII CONTINUED										
	STRAP ASSEMBLY, WEBBING, 38.0 IN.			EA	4						
	(98313) 13225E3695-7										
	STRAP ASSEMBLY. WEBBING. 55.0 IN.			EA	6						
	(98313) 13225E3695-6										
	STRAP ASSEMBLY, WEBBING, 55.0 IN.			EA	10						
	(98313) 13225E3695-4										
	STRAP ASSEMBLY, WEBBING, 94.0 IN.			EA	7						
	(98313) 13225E3695-10										
	STRAP ASSEMBLY, WEBBING. 103.0 IN			EA	3						
	(98313) 13225E3695-9										
	STRAP ASSEMBLY, WEBBING, 120.0 IN.			EA	2						
	(98313) 13225E3695-13										
	TAP SET, THREAD CUTTING (26232) 5353-14720			SE	1						
	TAP SET, THREAD CUTTING (26232) 5353-14728			SE	1						
	TARGET SET (89905) 373758			SE	2						
6630-00-171-5157	TESTER, BATTERY ELECTROLYTE SOLUTION			EA	1						
	(93489) 171E										
	TEST RESISTOR, 86.6 K OHM, 1%, 1/2 WATT			EA	1						
	(76381) 78-9020-1358-9										

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			
	BII CONTINUED													
6625-00-449-9167	TEST SET, RADIO FREQUENCY POWER (28480) 435A			EA	1									
6675-00-684-5171	THEODOLITE, SURVEYING (89905) T2-68MIL			EA	1									
5180-00-293-2896	THREADING SET, SCREW (26232) 00526			SE	1									
	THREADING SET, SCREW (39428) 2621A2, W2578D1, AND 2546A12			SE	1									
	THREADING SET, SCREW AND DRILLS (26232) 48D- 00450			SE	1									
	THREADING SET, SCREW AND DRILLS (26232) 49D-00451			SE	1									
3439-00-346-3538	TIP, ELECTRIC SOLDERING IRON (78976) 332			EA	6									
3439-00-5103	TIP, ELECTRIC SOLDERING IRON (89264) 454334			EA	6									
3439-00-801-0952	TIP, ELECTRIC SOLDERING IRON (79876) 333			EA	6									
5140-00-319-5079	TOOL BOX, PORTABLE (75206) 520			EA	1									
5140-00-315-2747	TOOL BOX, PORTABLE (75206) CS 16			EA	1									
5180-00-451-4540	TOOL KIT, ALINEMENT (80112) 9200			EA	1									
5180-00-605-0079	TOOL KIT, ELECTRONIC EQUIPMENT (80063) SC 5180-91-CL-S121			SE	3									
5180-00-610-8177	TOOL KIT, ELECTRONIC EQUIPMENT (80063) SC 5180-91-CL-R07			SE	2									

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
	BII CONTINUED										
5180-00-596-1538	TOOL KIT, PRECISION INSTRUMENT REPAIR (50980)			SE	1						
	SC 5180-90-CL-N53										
4940-00-528-9145	TRAY, SHOP MAINTENANCE (05668) 7235-10			EA	2						
6675-01-092-4575	TRIBACH, SURVEYING INSTRUMENT (89905) 372689			EA	2						
6675-00-641-3572	TRIPOD, SURVEYING (89905) GST21			EA	3						
5120-00-293-0149	TWEEZERS, CRAFTSMAN'S (91292) 60			EA	2						
5120-00-243-1350	WISE, HAND (24551) 7362			EA	1						
5120-00-288-9192	WISE, JEWELER'S (39428) 5299A12			EA	1						
5120-00-224-7271	WISE, PIN (18037) PVDA			EA	1						
3460-00-540-0925	WHEEL, ABRASIVE (18037) CX604C			EA	1						
	WHEEL, ABRASIVE (18037) CX604F			EA	1						
5120-00-264-3795	WRENCH, ADJUSTABLE (80244) GGG-W-631 TY 1 CL 1			EA	1						
	WRENCH, METRIC, COMBINATION BOX AND OPEN END			EA	1						
	46 MM (93889) 1246M										
5120-01-119-0010	WRENCH SET, METRIC, COMBINATION BOX AND OPEN			SE	1						
	END, 12 POINT, 19 WRENCHES, 10 MM TO 32 MM										
	(55719) OEXM719K										
5120-01-041-1585	WRENCH SET, METRIC, COMBINATION BOX AND OPEN			SE	1						
	END, 6 POINT, 6 WRENCHES, 5 MM TO 9 MM										
	(55719) OXIM706K										

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
	BII CONTINUED										
5120-00-089-3663	WRENCH SET, SOCKET SINGLE SOCKET SPINNER (96508) PS-120			SE	1						
5120-01-029-8032	WRENCH, SPANNER (94987) 639-9005			EA	1						
5120-00-890-7816	WRENCH, TORQUE (55719) TQS-6-FU			EA	1						
6760-00-151-2532	AUTOCOLLIMATOR, RICHARD (02145) 960303			EA	1						
TM 5-6675-328-14	OPERATOR'S ORGANIZATIONAL DIRECT SUPPORT AND GENERAL SUPPORT, MAINTENANCE SECTION			EA	1						
TM 5-6675-328-24P	REPAIR PARTS AND SPECIAL TOOLS LIST, MAINTENANCE SECTION										

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
6675-01-105-5757	TOPOGRAPHIC SUPPORT SYSTEM MAINTENANCE			EA	1						
	SECTION MODEL ADC-TSS-7										
	ADDITIONAL AUTHORIZATION LIST (AAL)										
6115-00-722-3760	GENERATOR SET, DSL ENG TM, 15 KW			EA	1						
5805-00-543-0012	TELEPHONE, TA 312/PT			EA	1						

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, Maintenance Section (ADC-TSS-7) (TM 5-6675-328 Series).

★ U.S. GOVERNMENT PRINTING OFFICE. 1986-652-126/20091

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



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 PUBLICATION

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

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.

TEAR ALONG PERFORATED LINE

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 decigrams = .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

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
----	------------------------	----------------------------	---------------------	----

