

HAND RECEIPT

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

FOR

M977 SERIES, 8x8 HEAVY EXPANDED MOBILITY TACTICAL TRUCKS (HEMTT)

TRUCK, CARGO, W/WINCH	M977	2320-01-097-0260
TRUCK, CARGO, W/O WINCH	M977	2320-01-099-6426
TRUCK, TANK, FUEL, W/WINCH	M978	2320-01-097-0249
TRUCK, TANK, FUEL, W/O WINCH	M978	2320-01-100-7672
TRUCK, TRACTOR, W/WINCH, W/O CRANE	M983	2320-01-097-0247
TRUCK, WRECKER-RECOVERY	M984A1	2320-01-195-7641
TRUCK, CARGO, W/WINCH	M985	2320-01-097-0261
TRUCK, CARGO, W/O WINCH	M985	2320-01-100-7673
*TRUCK, CARGO, W/WINCH	M985E1	2320-01-194-7032
HEMTT (LHS)	M1120	2320-01-471-1326

* For COEI, BII, and AAL listings for M985E1, refer to TM 9-2320-355-10-HR

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LIST OF EFFECTIVE PAGES

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TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 22, CONSISTING OF THE FOLLOWING:

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Cover	0
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i/(ii blank)	0
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2-1 - 2-14	0

*Zero in this column indicates original page.

Hand Receipt
 TM 9-2320-279-10-HR

HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, D.C., 15 February 2002

HAND RECEIPT
 COVERING CONTENTS OF
 COMPONENTS OF END ITEM (COEI),
 BASIC ISSUE ITEMS (BII),
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 FOR

TRUCK, CARGO, W/WINCH	M977	2320-01-097-0260
TRUCK, CARGO, W/O WINCH	M977	2320-01-099-6426
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TRUCK, CARGO, W/WINCH	M985E1	2320-01-194-7032
HEMTT (LHS) W/O WINCH	M1120	2320-01-471-1326

*For COEI, BII and AAL listings for M985E1, refer to TM 9-2320-355-10-HR

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this publication. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Submit your DA Form 2028-2 (Recommended Changes to Equipment Technical Publications), through the internet, on the Army Electronic Product Support (AEPS) website. The internet address is <http://aeeps.ria.army.mil>. If you need a password, scroll down and click on "ACCESS REQUEST FORM." The DA Form 2028 is located in the ONLINE FORMS PROCESSING section of the AEPS. Fill out the form and click on SUBMIT. Using this form on the AEPS will enable us to respond quicker to your comments and better manage the DA Form 2028 program. You may also mail, fax, or e-mail your letter, DA Form 2028, or DA Form 2028-2 direct to: Technical Publication Information Office, TACOM-RI, 1 Rock Island Arsenal, Rock Island, IL 61299-7630. The e-mail address is TACOM-TECH-PUBS@ria.army.mil. The fax number is DSN 793-0726 or Commercial (309) 782-0726.

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Section I. INTRODUCTION

1. SCOPE.

This publication provides an overprinted DA Form 2062 (Hand Receipt), which lists the contents of COEI, BII, and AAL items related to the M977 series vehicles.

2. GENERAL.

- a. Section II contains the overprinted DA Form 2062 that lists the end item entry for System/End item and contents of COEI, BII, and AAL extracted from TM 9-2320-279-10. The listings consist of exactly the same items and are in the same sequence as those listings in TM 9-2320-279-10.
- b. The overprinted DA Form 2062 will eliminate the manual preparation of the form and will assist organizations in inventorying and accounting for property as required by DA PAM 710-2.
- c. Local reproduction of the 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 U.S. Army Publications Distribution Center, 1655 Woodson Road, St. Louis, MO 63114 in accordance with Chapter 3, Army Regulation 25-30.

3. EXPLANATION OF BLOCKS AND COLUMNS (DA Form 2062).

Refer to DA PAM 710-2-1. Additional information required to complete DA Form 2062 is as follows:

- a. Hand receipts shall identify the accounting requirement status of all item entries via the description column to each item: i.e., the first entry in the description column shall be the line items Expendability (EXP)/Accounting Requirements (ARC), in parenthesis, 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, 5140, 5180, 5210, 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, 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) COEI are authorized by the applicable Repair Parts and Special Tools List (RPSTL).
 - (2) BII are authorized by the applicable Operator's Manual.
 - (3) AAL items are authorized by appropriate MTOE, TDA, CTA, or JTA authorization documents.

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 SERIES BELOW	END ITEM DESCRIPTION HEMTT TRUCKS/LHS			PUBLICATION NUMBER TM 9-2320-279-10-HR			PUBLICATION DATE			QUANTITY	
STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC	UI	QTY. AUTH <i>f.</i>	g. QUANTITY					
							A	B	C	D	E	F
2320-01-097-0260	Truck, Cargo, with Winch M977	H01				1						
2320-01-099-6426	Truck, Cargo, without Winch M977	H06				1						
2320-01-097-0249	Truck, Tanker, with Winch M978	H02				1						
2320-01-100-7672	Truck, Tanker, without Winch M978	H07				1						
2320-01-097-0247	Truck, Tractor, with Winch, without Crane M983	H03				1						
2320-01-195-7641	Truck, Wrecker-Recovery M984A1	H40				1						
2320-01-097-0261	Truck, Cargo, with Winch M985	H05				1						
2320-01-100-7673	Truck, Cargo, without Winch M985	H09				1						
2320-01-471-1326	Truck, LHS, without Winch M1120	LHS				1						
	COMPONENTS OF END ITEMS (COEI)											
2590-01-226-3351	ADAPTER ASSEMBLY: lift (LH) (45152) 1481890W	H40	N	Z	EA	1						
2540-01-226-3350	ADAPTER ASSEMBLY: lift (RH) (45152) 1481880W	H04	N	Z	EA	1						
2590-01-226-3349	ADAPTER ASSEMBLY: lift (LH) (45152) 1481840W	H40	N	Z	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 <u>1</u> OF <u>14</u> PAGES	

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STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC <i>d.</i>	UI <i>e.</i>	QTY. AUTH <i>f.</i>	g. Quantity					
							A	B	C	D	E	F
2540-01-226-7139	ADAPTER ASSEMBLY: lift (RH) (45152) 1481830W	H40	N	Z	EA	1						
2540-01-246-8013	ADAPTER ASSEMBLY: tow (LH) (45152) 1531180U	H40	N	Z	EA	1						
2540-01-246-7770	ADAPTER ASSEMBLY: tow (RH) (45152) 1531170U	H40	N	Z	EA	1						
2540-01-226-3373	ADAPTER ASSEMBLY: tow (LH) (45152) 1497260W	H40	N	Z	EA	1						
2540-01-226-5266	ADAPTER ASSEMBLY: tow (RH) (45152) 1497250W	H40	N	Z	EA	1						
2540-01-246-8012	ADAPTER ASSEMBLY: tow (LH) (45152) 1532180W	H40	N	Z	EA	1						
2540-01-246-5219	ADAPTER ASSEMBLY: tow (RH) (45152) 1532170W	H40	N	Z	EA	1						
2540-01-226-7138	ADAPTER ASSEMBLY: tow (LH) (45152) 1447200W	H40	N	Z	EA	1						
3040-01-224-5497	ADAPTER ASSEMBLY: tow (RH) (45152) 1447190W	H40	N	Z	EA	1						
6220-01-250-5190	BEACON: warning light (45152) 1505510U	H40	D	Z	EA	1						
5340-01-211-6107	BRACKET: steering lock (45152) 1358410	H40	N	Z	EA	1						
2590-01-184-1901	CABLE: remote control, crane (12361) 2-198-6-00061 H01, 5, 6, 9, 40		D	Z	EA	1						
6150-01-231-6662	CABLE: remote control, winch (45152) 1491030	H40	D	Z	EA	1						
2590-01-222-5437	CABLE: tow lights (16236) CS-2590-SV-0705	H40	D	Z	EA	1						
5305-00-115-9526	CAPSCREW: 0.38-16 x 0.75 (80204) B1821BH038C075D	H40	X	U	EA	4						
4010-01-229-7769	CHAIN: 8 ft (45152) 1340930	H40	X	J	EA	1						
4010-01-250-5428	CHAIN: 12 ft (80535) 022-4712	H40	X	J	EA	4						
3940-01-270-3389	CHAIN: safety, 16 ft (45152) 1482010	H40	X	J	EA	2						
2520-01-188-5129	CONTROL: remote, w/strap, crane (12361) 2-198-6-00053 H01, 5, 6, 9, 40		N	Z	EA	1						
2590-01-217-8317	CONTROL: remote, winch (45152) 1437940U	H40	N	Z	EA	1						
6680-01-208-4495	DIPSTICK: tanker (45152) 1460070	H02, 7	X	U	EA	1						

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FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER SEE SERIES BELOW	END ITEM DESCRIPTION HEMTT TRUCKS/LHS			PUBLICATION NUMBER TM 9-2320-279-10-HR			PUBLICATION DATE		QUANTITY		
STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC	UI	QTY. AUTH <i>f.</i>	g. QUANTITY					
							A	B	C	D	E	F
(COEI) - Continued												
6220-01-217-8316	EMERGENCY TOW LIGHTS (45152) 1462290U	H40	N	Z	EA	1						
2540-01-246-5218	EXTENSION: tow adapter (LH) (45152) 1543440W	H40	N	Z	EA	2						
5315-01-161-2696	HAIRPIN: cotter (96652) 21-08	H40	X	U	EA	4						
6150-01-180-6035	HARNESS: worklamp (45152) 1419770U	H40	D	Z	EA	1						
4720-02-185-6067	HOSE ASSEMBLY: fuel, 15 ft (45152) 1378080	H02, 7	D	Z	EA	1						
2540-01-166-1384	LADDER: vehicle (45152) 1766590W	H01,2,3,5,6,7,9,40	D	Z	EA	1						
5440-01-342-0700	LADDER: vehicle (45152) 12019940	LHS	D	Z	EA	1						
5310-00-637-9541	LOCKWASHER (96906) MS35338-46	H40	X	U	EA	4						
4930-01-318-6091	NOZZLE: fuel, 2.5 in., automotive (81718) 311AG1	H02, 7	D	Z	EA	2						
5310-00-732-0558	NUT: plain, hex (96906) MS51967-8	H40	X	U	EA	4						
2590-01-184-1902	PAD: outrigger (12361) 2-198-1-00028	H01, 5, 6, 9, 40	D	Z	EA	2						
5315-01-259-0313	PIN: cotter (96652) 21-07		X	U	EA	2						
5315-01-258-8581	PIN: quick release (45152) 1536450U	H40	X	U	EA	1						
5315-01-257-4512	PIN: tow adapter (45152) 1532880	H40	N	Z	EA	2						
5315-01-257-7802	PIN: tow adapter (45152) 1532890	H40	N	Z	EA	2						
<p>* WHEN USED AS A :</p> <p>HAND RECEIPT, enter Hand Receipt Annex Number</p> <p>HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes</p> <p>HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC).</p>												
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STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC	UI	QTY. AUTH <i>f.</i>	g. Quantity					
							A	B	C	D	E	F
(COEI) - Continued												
5315-01-250-4676	PIN ASSEMBLY: extension (45152) 1543800U	H40	N	Z	EA	2						
5365-01-257-4399	SPACER: tube, 4-in. long (45152) 1531110	H40	N	Z	EA	2						
5365-01-257-4400	SPACER: tube, 5-in. long (45152) 1531120	H40	N	Z	EA	2						
2540-01-217-8312	SPADE ASSEMBLY: tow (45152) 1444560U	H40	N	Z	EA	1						
5340-00-543-3398	STRAP: 1 in. x 12 in. (19207) 8690461	H40	X	J	EA	4						
5340-00-586-7579	STRAP: 1 in. x 16 in. (19207) 8690462	H40	X	J	EA	3						
5340-01-236-2109	STRAP ASSEMBLY: acetylene tank (45152) 1454420W	H40	X	J	EA	2						
5340-01-182-9527	STRAP: retaining, oxygen tank (45152) 1374630W	H40	X	J	EA	2						
5310-00-080-6004	WASHER: plain (96906) MS27183-14	H40	X	U	EA	4						
BASIC ISSUE ITEMS (BII)												
4730-01-222-6705	ADAPTER: reducer (33813) 24CX20A	H02, 7	D	Z	EA	2						
5110-00-293-2336	AXE: single bit (19207) 6150925	H02, 7, 40	D	Z	EA	1						
2540-00-670-2459	BAG: pamphlet (19207) 11676920		X	U	EA	1						
5140-01-227-9604	BAG: tool, welding kit (45152) 1478710	H40	X	U	EA	1						
2540-01-254-5029	BAR: fairlead w/chain (45152) 1567820W	H40	N	Z	EA	1						
5120-00-224-1372	BAR: pinch, 36 in. (19204) TDAX1A	H40	D	M	EA	1						

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							A	B	C	D	E	F
(BII) - Continued												
5120-00-293-0665	BAR: wrecking (57068) 55-30	H40	D	M	EA	1						
7510-00-889-3494	BINDER: loose-leaf (19207) 11677003		X	U	EA	1						
3940-01-163-2319	BLOCK: tackle, 20 ton (75535) 8061278	H01, 2, 3, 5, 40	N	Z	EA	1						
3940-01-230-0294	BLOCK: tackle, 60 ton (95975) 6250-08	H40	N	Z	EA	1						
2540-00-409-8891	BRACKET ASSEMBLY: pioneer tools (96906) MS53053-1	H02, 7, 40	N	Z	EA	1						
2590-00-148-7961	CABLE ASSEMBLY: NATO w/adapters (19207) 11682379-1	H40	D	J	EA	1						
4010-01-200-1506	CHAIN: utility, 7 ft (limp home) (45152) 1452490		X	J	EA	1						
4010-01-249-0548	CHAIN: utility, 14 ft (80535) 2279000		X	J	EA	1						
5110-00-221-1075	CHISEL: cold (96906) MS16882-2	H40	D	M	EA	1						
2540-01-459-4266	CHOCK: rubber, wheel, trainer (45152) 1350250		X	U	EA	4						
5120-00-224-1390	CROWBAR (56161) 10501985	H40	D	M	EA	1						
8120-00-268-3360	CYLINDER: compressed, acetylene (81349) MIL-C-3701	H40	N	U	CY	1						
8120-00-357-7992	CYLINDER: compressed, oxygen (81348) C901/1-15	H40	N	U	CY	1						
5340-01-209-7841	EXTENSION: handle (45152) 1347720		D	M	EA	1						
5130-01-400-0129	EXTENSION: wrench, (45152) 3294652	LHS	D	M	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 <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY. AUTH <i>f.</i>	<i>g.</i> Quantity					
							A	B	C	D	E	F
	(BII) - Continued											
4210-01-133-9053	EXTINGUISHER: fire, 2.7 lb (80063) SM-D-885166 LHS, H01,2,3,6,40		D	M	EA	1						
4210-01-133-9053	EXTINGUISHER: fire, 2.7 lb (80063) SM-D-885166 H05, 9		D	M	EA	2						
4210-00-165-4703	EXTINGUISHER: fire, 5 lb (58536) A-A-393 H02, 7		D	M	EA	2						
4210-00-165-4703	EXTINGUISHER: fire, 5 lb (58536) A-A-393 H01,3,4,5,6,9,40		D	M	EA	1						
4910-01-003-9599	GAGE: tire pressure (94894) 976		D	M	EA	2						
4910-01-441-8685	GAGE: tire pressure (63900) I-405M		D	M	EA	2						
5120-00-265-7462	HAMMER: hand, 6 lb (90172) 41796 H02, 7, 40		D	M	EA	1						
5120-00-293-0887	HAMMER: sledge, 12 lb (34871) FAC 1038 H40		D	M	EA	1						
5120-00-288-6574	HANDLE: pick, mattock (56161) 10501973 H02, 7, 40		X	M	EA	1						
5130-00-541-7839	HANDLE: sliding, (55719) L52BH LHS		X	M	EA	1						
5120-01-233-9508	HANDLE: wheel lugnut (66784) ORR301		D	M	EA	1						
6150-01-180-6035	HARNESS: worklamp (45152) 1419770 U H01, 5, 6, 9		D	M	EA	1						
6150-01-320-0719	HARNESS: worklamp (45152) 1771530W H01, 5, 6, 9		D	M	EA	1						
4720-00-356-8571	HOSE: acetylene (55681) 5600FR H40		X	U	EA	1						
4720-01-163-3541	HOSE: air, pneumatic, 50 ft. (45152) 2155210U		D	M	EA	2						
	HOSE ASSEMBLY: slave (45152) 3294652 LHS				EA	1						
4720-00-356-8572	HOSE: oxygen (81348) ZZ-H-461 H40		X	U	EA	1						
4720-01-254-0189	HOSES: air, intervehicular (96906) MS39325-9-140-8 H03,40		X	U	EA	1						
5120-01-146-8096	JACK: 12 ton, with handle (26952) JH-12		D	M	EA	1						
6230-01-326-2286	LAMP: work (45152) 1770010 LHS, H01, 5, 6, 9		D	M	EA	1						

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					
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STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC <i>d.</i>	UI <i>e.</i>	QTY. AUTH <i>f.</i>	g. QUANTITY					
							A	B	C	D	E	F
(BII) - Continued												
4930-00-051-3805	NOZZLE: D1 (ODT23) 64349CDK	H02, 7	D	Z	EA	1						
5340-00-158-3805	PADLOCK: w/o chain (96906) MS35647-10 LHS, H01, 3, 5,6, 9, 40		X	J	EA	1						
5340-00-158-3805	PADLOCK: w/o chain (96906) MS35647-10	H02, 7	X	J	EA	3						
5340-00-158-3807	PADLOCK: w/chain (96906) MS35647-9	H40	X	J	SE	5						
5340-00-158-3807	PADLOCK: w/chain (96906) MS35647-9	H03	X	J	EA	2						
5340-00-158-3807	PADLOCK: w/chain (96906) MS35647-9	H01, 2, 5, 6, 7, 9	X	J	EA	3						
5340-00-158-3807	PADLOCK: w/chain (96906) MS35647-9	LHS	X	J	EA	4						
5120-00-243-2395	PICK: mattock (19207) 11677022	H02, 7, 40	X	U	EA	1						
2540-01-165-5987	PLATE: base, jack (45152) 1350610W		D	M	EA	1						
5120-00-223-7398	PLIERS: slip joint, 10 in., adjustable (81348) GGG-P-471		D	M	EA	1						
5975-00-878-3791	ROD: grounding, 30 in., w/connector (82370) A104	H02, 7	X	U	EA	6						
5140-01-167-1541	ROLL: tools and accessories (45152) 1350190		D	M	EA	1						
5120-00-234-8912	SCREWDRIVER: crosstip, 6 in. (80204) B107.15TY2DEASZ3		D	M	EA	1						
5120-00-227-7356	SCREWDRIVER: flat tip, No. 3 (72368) 1350160		D	M	EA	1						
4030-01-149-5574	SHACKLE: anchor, limp home (45152) 1361760		N	Z	EA	1						
* WHEN USED AS A :7 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 <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC	UI	QTY. AUTH <i>f.</i>	g. Quantity						
							A	B	C	D	E	F	
	(BII) - Continued												
4030-01-197-2334	SHACKLE: sling (45152) 1451750	H02, 7	N	Z	EA	2							
	SHACKLE: towing (90202) M366	LHS,H01,3,5,6,9, 40	N	Z	EA	4							
	SHACKLE: towing (90202) M366	H02, 7	N	Z	EA	2							
5120-00-293-3336	SHOVEL: hand (19207) 11655784	H02, 7, 40	D	M	EA	1							
3940-01-209-6008	SLING ASSEMBLY (45152) 1385750	H01, 6, 40	D	U	EA	1							
	SOCKET: socket wrench, 1 1/2 in. (10582) DP482DW	LHS	D	M	EA	1							
5340-01-204-3009	STRAP: webbing (19200) 9392419	H05, 9	X	U	EA	8							
5340-00-753-3744	STRAP: webbing, 1 in. x 36 in. (19207) 8690473	H40	X	U	EA	8							
1670-00-725-1437	TIEDOWN: cargo (81349) MIL-T-27260, type C, GUIB	H01, 6	X	U	EA	24							
5180-00-754-0661	TOOL KIT: welder's (19099) SC5180-90-N39	H40	D	U	EA	1							
3433-00-294-6743	TORCH SET (81349) MIL-T-13880, type 2	H40	N	U	SE	1							
4820-00-641-3519	VALVE: regulating (oxygen) (81349) MIL-R-13877, type VI	H40	X	U	EA	1							
4820-00-551-1094	VALVE: regulator, acetylene (17941) RVT8011	H40	X	U	EA	1							
5120-00-243-9072	WISE: 6 in., swivel base (81384) GG-V-410, type IV, 6 in. jaw	H40	N	M	EA	1							
9905-00-148-9546	WARNING DEVICE SET: triangular (19207) 11669000		X	U	SE	1							
5120-00-240-5328	WRENCH: 8 in., adjustable (96508) D78		D	M	EA	1							
5120-00-264-3796	WRENCH: 12 in., adjustable (19207) 5323324		D	M	EA	1							
5120-01-070-8386	WRENCH: wheel nut (45152) 1048-TR		D	M	EA	1							
5120-00-277-4244	WRENCH: plier, 8 1/2 in., flat (81348) GGG-W-00649 TY1CL1STA	H40	D	M	EA	1							
5120-00-494-1911	WRENCH: plier, 8 1/2 in., curve (81348) GGG-W-00649 TY1CL2STB	H40	D	M	EA	1							

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 SERIES BELOW	END ITEM DESCRIPTION HEMTT TRUCKS/LHS	PUBLICATION NUMBER TM 9-2320-279-10-HR		PUBLICATION DATE	QUANTITY						
STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY. AUTH <i>f.</i>	g. QUANTITY					
ADDITIONAL AUTHORIZATION LIST (AAL)							A	B	C	D	E	F
4930-00-516-0839	ADAPTER: nozzle (79326) CCA 107/02	H02, 7	D	U	EA	4						
8415-00-250-2531	APRON: welder's (81348) KK-C-450	H40	N	U	EA	1						
5110-00-293-2336	AXE: single bit (19207) 6150925	H01, 3, 5, 6, 9	D	M	EA	1						
4910-00-347-9703	BAR: hoisting (19204) 7551058	H01, 2, 3, 5, 6, 7, 9, 40	N	Z	EA	1						
6220-01-250-5190	BEACON: warning light (45152) 1505510U	H01, 2, 3, 5, 6, 7, 9	D	Z	EA	1						
2540-00-409-8891	BRACKET: mounting, pioneer tools (96906) MS53053-1	H01, 3, 5, 6, 9	X	U	EA	1						
2590-00-148-7961	CABLE ASSY: NATO w/adapter (56161) 10502786	H01, 2, 3, 5, 6, 7, 9	D	J	EA	1						
3940-01-270-3389	CHAIN: safety, 16-ft., used with towbar, 10 ton (45154) 1482010		X	J	EA	1						
2540-01-152-7813	CHAINS: tire (80535) 16.00.00 x 20/2624		X	U	SE	1						
3439-00-270-6047	CLEANER SET: welding (81349) MIL-C-17223	H40	X	U	SE	1						
4030-01-234-0032	CLEVIS GRAB HOOK (80535) 450-3815	H40	N	Z	EA	2						
2540-01-198-7409	COVER: cargo body (45152) 2178120U	H01, 5, 6, 9	X	U	EA	1						
4230-01-220-3221	DECONTAMINATION APPARATUS (19207) 5705588		X	U	EA	1						
4210-00-257-5343	EXTINGUISHER: 15 lb (03670) 14351	H02, 7	D	M	EA	4						
7240-00-222-3084	FUEL CAN (58536) A-A-1702	H40	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).												

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC	UI	QTY. AUTH <i>f.</i>	g. Quantity					
							A	B	C	D	E	F
	(AAL) - Continued											
8415-00-634-4658	GLOVES: leather (90142) 37G2940		X	U	PR	2						
2510-00-741-7585	GROUND JACK BOARD (19207) 7417585	H01, 5, 6, 9, 40	X	U	EA	2						
5975-01-050-5707	GROUNDING ROD (97403) 13219E0462	H02, 7	D	U	EA	4						
4930-01-028-1442	GUN: grease (10001) 3133414	H40	D	U	EA	1						
5120-00-288-6574	HANDLE: pick, mattock (56161) 10501973	H01, 3, 5, 6, 9	X	M	EA	1						
2990-01-369-1295	HEATER: arctic (45152) 1970090U	H01, 2, 3, 5, 6, 7, 40	N	U	EA	1						
1055-01-137-4441	HOIST ASSY: launch pad contr, MLRS only (18876) 11508999	H05, 9, 40	N	Z	EA	1						
	HOSE ASSY: arctic (17566) 45A254-P5	H02, 7	X	U	EA	1						
3940-01-247-3682	HOISTING BEAM: double (28602) AC200000364	H06	N	Z	EA	1						
3940-01-247-3681	HOISTING BEAM: single (28602) AC200000354	H06	N	Z	EA	1						
4720-01-254-0189	HOSE: air, intervehicular (96906) MS39325-9-140-8	H01, 2, 3, 5, 6, 7, 9	X	U	EA	1						
4720-00-083-0048	HOSE: discharge, 3 in. x 50 ft (81349) M11588-09-F-LT-50FT	H02, 7	D	U	EA	1						
	HOSE: discharge, 2 in. x 50 ft (97403) 13219E0503	H02, 7	D	U	EA	10						
	KIT: chemical alarm (19207) 5705589		X	U	KT	1						
4240-01-220-6373	KIT: filter unit, gas particulate (45152) 3SK663		X	U	KT	1						
6546-00-922-1200	KIT: first aid (64616) SCC-6545-ILVOL2		X	U	EA	1						
	KIT: inflation, tire (45152) 4SK201	H40	X	U	KT	2						
2590-01-220-6377	KIT: mounting, machine gun (19207) 5705587		X	U	KT	1						
1005-01-266-1233	KIT: mounting, rifle (19207) 5705590		X	U	EA	1						
2910-01-388-6870	KIT: severe duty tank reinforcement (088A2) 45D016		X	U	KT	1						

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FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER SEE SERIES BELOW	END ITEM DESCRIPTION HEMTT TRUCKS/LHS	PUBLICATION NUMBER TM 9-2320-279-10-HR		PUBLICATION DATE	QUANTITY						
STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY. AUTH <i>f.</i>	g. QUANTITY					
							A	B	C	D	E	F
(AAL) - Continued												
2540-01-408-1538	KIT: tow bar (45152) 2075150U	LHS			KT	1						
2910-01-428-3166	KIT: vapor recovery (088A2) 45D016		D	Z	KT	1						
6220-01-384-6176	LENS: red (78422) 4429000	H01, 5, 6, 9	N	Z	EA	1						
2510-01-281-1116	LIFT ASSY ADAPTER: (LH) (45152) 1481990W (GOER recovery only)	H40	N	Z	EA	1						
2510-01-281-1115	LIFT ASSY ADAPTER: (RH) (45152) 1481980W (GOER recovery only)	H40	H	Z	EA	1						
5120-00-892-5709	MIRROR: inspection (11676) UH1487		D	M	EA	1						
4930-00-117-4726	NOZZLE: (79326) CCN 101/14	H02, 7	D	Z	EA	4						
4930-00-051-3194	NOZZLE: D-1 (ODT 23) 64349CDK	H02, 7	D	M	EA	2						
5120-00-243-2395	PICK: mattock (19207) 11677022	H01, 3, 5, 6, 9	D	M	EA	1						
5315-01-281-3901	PIN: (45152) 1482000 (GOER recovery only)	H40	X	U	EA	8						
5315-01-280-6178	PIN: (45152) 1390070 (GOER recovery only)	H40	X	U	EA	2						
5315-01-215-7505	PIN: quick-release (96652) 63-02 (GOER recovery only)	H40	X	U	EA	8						
	PLATE: (45152) 2248330 (used for air transportability)	H02,7	N	U	EA	1						
7240-00-177-6154	POURING SPOUT: (09647) 838A7511	H40	D	U	EA	1						
4910-00-402-9623	PUMP: primer (33287) J595	H02, 7	D	M	EA	1						
5120-00-197-9473	PUNCH: 17 in. (81348) GGG-T-00563	H40	D	M	EA	1						
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							A	B	C	D	E	F	
	(AAL) - Continued												
4730-00-951-3294	REDUCER: 2 in. male to 3 in. female (96906) MS49000-3	H02,7	D	U	EA	1							
	SHACKLE: towing (used w/tow bar, 10 ton) (90202) M366		N	Z	EA	2							
4240-00-540-0623	SHIELD: face (58536) A-A-1994	H40	X	U	EA	1							
5120-00-293-3336	SHOVEL: hand (19207) 11655784	H01, 3, 5, 6, 9	D	M	EA	1							
8415-00-164-0513	SLEEVES: welder's (81348) KK-C-450	H40	X	J	PR	1							
3940-00-040-2297	SLING ASSY: (19207) 8330151	H01, 40	N	U	EA	1							
3940-01-209-6008	SLING ASSY: (45152) 1385750	H01, 40	N	U	EA	1							
1398-01-083-9313	SLING ASSY: (91796) SW71M	H06	N	U	EA	1							
3940-01-241-7400	SLING ASSY: (28629) AC200000332	H06	N	U	EA	1							
	SLING: hoisting beam, 1st stage, PII only (18876) 11500281-009	H03	N	U	EA	1							
	SLING: hoisting beam, 2nd stage, PII only (18876) 11500280-009	H03	N	U	EA	1							
	STOP: articulating roll (45152) 1536230 (GOER recovery only)	H40	N	Z	EA	2							
	STRAP: rubber (45152) 53059AX (GOER recovery only)	H40	X	U	EA	1							
5340-01-204-3009	STRAP: webbing (19200) 9392419	H01, 6, 40	X	U	EA	8							
1670-00-725-1437	TIEDOWN: cargo (81349) MIL-T-27260, type C, GUIB	H05, 9	X	Z	EA	24							
	TIRE: sand (12195) 16R20XS		X	Z	EA	9							
5210-01-220-6381	TOOL: release, fifth wheel (19207) 12343468	H03	D	M	EA	1							
2540-00-378-2012	TOW BAR: 10 ton (19207) 8383802		N	Z	EA	1							
4710-01-281-1033	TUBE: lift (45152) 1481940 (GOER recovery only)	H40	N	Z	EA	1							
2510-01-281-1039	TUBE SUPPORT ASSY: (45152) 1481930W (GOER recovery only)	H40	N	Z	EA	1							

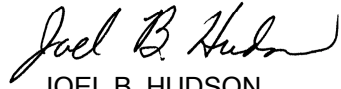
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STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	Used On Code	*	SEC	UI	QTY. AUTH <i>f.</i>	g. QUANTITY						
							A	B	C	D	E	F	
	(AAL) - Continued												
	WATER CAN: (19207) 11655980	H40	D	U	EA	1							
5120-00-423-6728	WRENCH: adjustable, 15 in. (19207) 6187328	H40	D	M	EA	1							
5120-00-449-8084	WRENCH: adjustable, 24 in. (72368) AC124	H40	D	M	EA	1							
5120-00-277-1462	WRENCH: pipe, 24 in. (19204) TKCX1D	H40	D	M	EA	1							
4730-01-068-5070	WYE ASSEMBLY: (9H113) 319K-2	H02, 7	D	U	EA	3							
	CROP TOOLS (ON TRUCK)												
5120-00-293-3396	HAMMER	LHS	D	M	EA	1							
5120-00-249-1076	SOCKET: socket wrench, 3/4 in. drive	LHS	D	M	EA	1							
5310-00-460-7706	BAR: pin	LHS	N	Z	EA	1							
5120-00-199-7771	SOCKET: socket wrench, 2 1/2 in.	LHS	D	M	EA	1							
3990-01-470-5071	RAMP: loading	LHS	N	Z	EA	1							
2540-01-471-5071	EXTENSION ASSY: (hook arm)	LHS	N	Z	EA	1							
	TM 9-3990-260-14&P	LHS		J	EA	1							
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											PAGE 13 OF 14 PAGES		

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By Order of the Secretary of the Army:

ERIC K. SHINSEKI
General, United States Army
Chief of Staff

Official:



JOEL B. HUDSON
Administrative Assistant to the
Secretary of the Army

0115514

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

TEAR ALONG PERFORATED LINE

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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

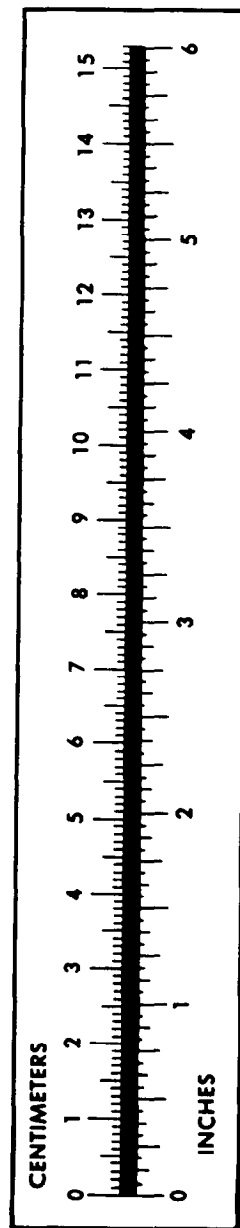
TEMPERATURE

$5/9(^{\circ}\text{F} - 32) = ^{\circ}\text{C}$
 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: 060695-000