

HAND RECEIPT
COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI),
BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)
FOR
2-1/2 TON, 6X6, M44A1 and M44A2 SERIES TRUCKS
(MULTIFUEL)

TRUCK, CARGO: M35A1,
M35A2, M35A2C, M36A2; TRUCK
TANK, FUEL: M49A1C, M49A2C; TRUCK, TANK
WATER: M50A1, M50A2, M50A3; TRUCK VAN,
SHOP: M109A2, M109A3; TRUCK, REPAIR SHOP:
M185A2, M185A3; TRUCK, TRACTOR: M275A1,
M275A2; TRUCK, DUMP: M342A2; TRUCK,
MAINTENANCE, PIPELINE CONSTRUCTION: M756A2;
TRUCK, MAINTENANCE, EARTH BORING
AND POLESETTING: M764

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HAND RECEIPT

TM9-2320-209-10-1-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 18 January 1982

HAND RECEIPT
COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI),
BASIC ISSUE ITEMS (B11), AND ADDITIONAL AUTHORIZATION LIST (AAL)
FOR
2-1/2 TON, 6X6, M44A1 AND M44A2 SERIES TRUCKS
(MULTIFUEL)

	<u>MODEL</u>	<u>NSN WITHOUT WINCH</u>	<u>NSN WITH WINCH</u>
Truck, Cargo	M35A1	2320-00-542-5633	2320-00-542-5634
	M35A2	2320-00-077-1616	2320-00-077-1617
	M35A2C	2320-00-926-0873	2320-00-926-0875
	M36A2	2320-00-077-1618	2320-00-077-1619
Truck, Tank, Fuel	M49A1C	2320-00-440-3349	2320-00-440-3346
	M49A2C	2320-00-077-1631	2320-00-077-1632
Truck, Tank, Water	M50A1	2320-00-440-8307	2320-00-440-8305
	M50A2	2320-00-077-1633	2320-00-077-1634
	M50A3	2320-00-937-4036	2320-00-937-5264
Truck, Van, Shop	M109A2	2320-00-440-8313	2320-00-440-8308
	M109A2	2320-00-077-1636	2320-00-077-1637
Truck, Repair Shop	M185A2	4940-00-987-8799	
	M185A3	4940-00-077-1638	4940-00-077-1639
Truck, Tractor	M275A1	2320-00-446-2479	
	M275A2	2320-00-077-1640	2320-00-077-1641
Truck, Dump	M342A2	2320-00-077-1643	2320-00-077-1644
Truck, Maintenance, Pipeline Construction	M756A2		2320-00-904-3277
Truck, Maintenance, Earth Boring and Polesetting	M764		2320-00-937-5980

Current as of 1 February 1980

*This manual Supercedes TM 9-2320-209-10-1-HR, 8 March 1979.

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 procedure, 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 direct to: Commander, US Army Tank-Automotive Command, ATTN: DRSTA-MB, Warren, Michigan 48090. 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 (AAL) ITEMS FOR
2-1/2 TON, 6X6, M44A1 and M44A2 SERIES TRUCKS (MULTIFUEL)**

**SECTION I.
INTRODUCTION**

1. Scope.

This publication provides an overprinted DA Form 2062 (Hand Receipt) which lists the contents of Components of End Item (COEI), Basic Issue Items (BII), and Additional Authorization List (AAL) items related to the 2-1/2 Ton, 6x6, M44A1 and M44A2 Series Trucks (Multifuel).

(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.

2. General.

(D) for Durable:

a. Section II is the overprinted DA Form 2062 which lists the line item entry for System/End Item and the content of CCEI, BII, and AAL extracted from TM 9-2320-209-10-1: Operation, Installation, and Reference Data (Operator Level) for 2-1/2 Ton, 6x6, M44A1 and M44A2 Series Trucks (Multifuel).

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:

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.

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).

c. Local reproduction of the overprinted DA Form 2062 is authorized. However, organizations shall comply with local policies in the reproduction of DA Form 2062 by office copying equipment, field printing plant, or duplicating plant facilities.

b. Useable on codes listed in the "Description" column identify which items are used on the different models. Codes in this hand receipt are:

d. Additional copies may be requisitioned from the US Army Adjutant General Publications Center, 1655 Woodson Road, St, Louis, MO 63114 in accordance with Chapter 3, AR 310-2.

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 item entries via the description column for each item: i.e. the first entry in the description column shall be the line items Expendability (EXP/Accounting Requirements Code (ARC)), in parentheses, in front of the line item name. One of the following codes will apply:

<u>Code</u>	<u>Used On</u>
A	All trucks
AA	All trucks w/winch
AB	Model M35A1
AC	Model M35A2
AD	Model M35A2C
AE	Model M36A2
AF	Model M49A1C
AG	Model M49A2C
AH	Model M50A1
AI	Model M50A2
AJ	Model M50A3
AK	Model M109A2
AL	Model M109A3
AM	Model M185A2
AN	Model M185A3
AO	Model M275A1
AP	Model M275A2
AR	Model M342A2
AS	Model M756A2
AT	Model M764

c. The following abbreviations are found in the lists:

<u>Abbreviation</u>	<u>Explanation</u>
assy	assembly
Compt	compartment
dbl	double
dia	diameter
ea	each
ft	foot, feet
gal	gallon(s)
hex	hexagonal (al)
in.	inch (es)
L	left
lb	pound(s)
lg	long
max	maximum
oz	ounce
R	right
rd	round

<u>Abbreviation</u>	<u>Explanation</u>
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Sq	square
thd	thread
u/w	used with
w/	with
wo/	without

d. 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 appropriate MTOE, TDA, CTA, or JTA authorization documents.

SECTION II. HAND RECEIPT

HAND RECEIPT/ANNEX NO. <small>For use of this form, see AR 710-2; the proponent agency is the office of the Deputy Chief of Staff for Logistics.</small>		FROM:				TO: Hand Receipt File No.										
Following last item, state in each balance column the type of action (e.g. issue, turn-in, inventory, etc.) producing this balance, date of action, and signature.		Fill in the following when this form is used as Hand Receipt Annex.														
		CATALOG NO TM 9- 2320-209-10-1				CURR OF ALW		ITEM TRUCK, 2½ Ton, Multifuel								
STOCK NO	ITEM DESCRIPTION	T' (a)	C' (i)	BALANCE												
				1	2	3	4	5	6	7	8	9	10	11	12	
	TRUCK															
2320-00-542-5633	(N) CARGO, M35A1, wo/Winch	1														
2320-00-542-5634	(N) M35A1, w/Winch	1														
2320-00-077-1616	(N) M35A2, wo/Winch	1														
2320-00-077-1617	(N) M35A2, w/Winch	1														
2320-00-926-0873	(N) M35A2C, wo/Winch	1														
2320-00-926-0875	(N) M35A2C, w/Winch	1														
2320-00-077-1618	(N) M36A2, wo/Winch	1														
2320-00-077-1619	(N) M36A2, w/Winch	1														
2320-00-440-3349	(N) TANK, FUEL SERVICING, M49A1C, wo/Winch	1														
2320-00-440-3346	(N) M49A1C, w/Winch	1														
2320-00-077-1631	(N) M49A2C, wo/Winch	1														
2320-00-077-1632	(N) M49A2C, w/Winch	1														
2320-00-440-8307	(N) TANK, WATER, M50A1, wo/Winch	1														
2320-00-440-8305	(N) M50A1, w/Winch	1														

T' - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.
C' - Current operating allowance for Hand Receipts. (i) Total authorized for Hand Receipt Annexes.

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TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK No.	ITEM DESCRIPTION	Yr (a)	C' (b)	BALANCE												
				1	2	3	4	5	6	7	8	9	10	11	12	
2320-00-077-1633	(N) M50A2, wo/Winch	1														
2320-00-077-1634	(N) M50A2, w/Winch	1														
2320-00-937-4036	(N) M50A3, wo/Winch	1														
2320-00-937-5264	(N) M50A3, w/Winch	1														
2320-00-440-8313	(N) VAN, SHOP, M109A2, wo/Winch	1														
2320-00-440-8308	(N) M109A2, w/Winch	1														
2320-00-077-1636	(N) M109A3, wo/Winch	1														
2320-00-077-1637	(N) M109A3, w/Winch	1														
4940-00-987-8799	(N) INSTRUMENT REPAIR SHOP, M185A2, wo/Winch	1														
4940-00-987-8800	(N) M185A2, w/Winch	1														
4940-00-077-1638	(N) M185A2, wo/Winch	1														
4940-00-077-1638	(N) M185A3, w/Winch	1														
2320-00-446-2479	(N) TRACTOR, M275A1, wo/Winch	1														
2320-00-077-1640	(N) M275A2, wo/Winch	1														
2320-00-077-1641	(N) M275A2, w/Winch	1														
2320-00-077-1643	(N) DUMP, M342A2, wo/Winch	1														
2320-00-077-1644	(N) M342A2, w/Winch	1														
2320-00-904-3277	(N) PIPELINE CONSTRUCTION, M756A2, w/Winch	1														
2320-00-937-5980	(N) EARTH BORING & POLESETTING, M764, w/Winch	1														

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

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CURRENT AS OF 26 SEPTEMBER 1980.

TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK No	ITEM DESCRIPTION	T (a)	C (t)	BALANCE													
				1	2	3	4	5	6	7	8	9	10	11	12		
	Components of End Item (COEI)																
	BRACKET: fire extinguisher (12255634) AM, AN	1															
7110-00-634- 2860	(D) CABINET ASSY: filing (19207) (7063095) AM, AN	2															
4310-00-631- 5693	(D) COMPRESSOR: reciprocating, power driven; type 1, style 1, group A, size 1 (32242) (MIL-C-3925) AM, AN	1															
5130-00-853- 4480	(N) DRILL: electric, w/stand, type IV, 3/8-in. drill (81348) (W-D-661B) AM, AN	1															
3415-00-517- 7754	(N) GRINDING MACHINE: utility, bench mounting, type 1, size 7 (81348) (W-G-656B) AM, AN	1															
7690-00-489- 8322	(X) SIGN, DECAL: fire extinguisher (19207) (7053776) AM, AN	1															
5120-00-293- 1439	(N) VISE: machinists, swivel base, type VI, class II (81348) (GGG-V-410) AM, AN	1															
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CURRENT AS OF 26 SEPTEMBER 1980.

TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK No.	ITEM DESCRIPTION	T (a)	C (b)	BALANCE													
				1	2	3	4	5	6	7	8	9	10	11	12		
	Basic Issue Items (BII)																
5120-00-243-2419	(D) BAR: socket wrench handle (19207) (6196547) A	1															
4210-01-063-7893	(X) FIRE EXTINGUISHER:(19207) (12255633-2) AF AG, AM, AN, AO, AP, AS, AT	1															
6545-00-922-1200	(D) FIRST AID KIT: general purpose, 12-unit (11677011) AS, AT, AM, AN	1															
4910-01-038-2820	(X) GAGE AND HOSE ASSY: tire inflation, in-line gage, 30-ft lg (19207) (11677140-5) A	1															
5120-00-403-0953	(D) JACK ASSY: 3-ton, hydraulic, w/handle (19207) (7529492) A	1															
5120-00-293-1289	(D) WRENCH: wheel stud nut, dbl head socket, 1-1/2 -in. hex opening, 13/16-in. sq opening (11677000) A	1															
5120-00-293-2452	(D) WRENCH: wheel stud nut, spare tire, 1-1/2-in. hex (19207) (7083293) AF, AG, AH, AK AI, AJ, AL, AM, AN, AS, AT	1															
5120-00-884-4840	(X) GAGE ASSY: fuel (19207) (10872403) AF, AG	1															
4720-01-029-5046	(X) HOSE ASSY: w/dust caps (19207) (11672535) AG, AF	2															
4730-00-322-9636	(X) COUPLING, Y: 2-in. female inlet to 1-1/2-in. male outlets (19207) (8332729) AH, AI, AJ	1															
5210-00-532-9058	(D) GAGE STICK ASSY: calibrated in increments of 25-gal (19207) (8329924) AH, AI	1															
2590-00-566-1440	(X) GAGE STICK ASSY: calibrated in increments of 25-gal (19207) (11609128) AJ	1															
4720-00-318-0941	(X) HOSE ASSY: discharge (19207) (8330012) AH, AI, AJ	3															
4720-00-318-0940	(X) HOSE ASSY: rubber, suction (19207) (8330011) AH, AI, AJ	6															

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CURRENT AS OF 26 SEPTEMBER 1980.

TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK NO.	ITEM DESCRIPTION	T ¹ (a)	C ¹ (b)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
BII - Continued															
4930-00-563-4642	(X) NOZZLE ASSY: fuel type, w/flexible spout (19207) (8329947) AH, AI, AJ	1													
4730-00-335-1814	(X) REDUCER, HOSE: brass, pin plug coupling, 2-in. (19207) (8330014) AH, AI, AJ	1													
4730-00-090-9228	(X) REDUCER, PIPE: brass, pin lug coupling, 2-1/2-in. (19207) (8330013) AH, AI, AJ	1													
4730-00-314-0747	(X) STRAINER: suction, brass, pin lug coupling (19207) (8330015) AH, AI, AJ	1													
5120-00-516-2981	(D) WRENCH, SPANNER: combination, hydrant and hose (25734) (33443) AH, AI, AJ	2													
5120-00-293-1602	(D) WRENCH, SPANNER: hose coupling, 11-in. overall length (81348) (GGG-W-665) AH, AI, AJ	2													
5120-00-277-1461	(D) WRENCH: pipe (11655780-5) AH, AI, AJ	2													
5130-00-473-6444	(D) BRUSH: wire, rotary, wheel (81348) (HB771) AM, AN	1													
5995-00-539-8758	(X) CABLE ASSY: (80063) (SCD27398-101 ft) AM, AN	1													
6150-00-682-3460	(X) CABLE ASSY: power (11647741) AM, AN	1													
6140-00-851-4573	(X) LEAD: storage battery, U/W 2510-00-790-2296 (19207) (7017575) AK, AL, AM, AN	1													
7240-00-222-3084	(X) CAN, SAFETY (81348) (RR-S-30) AM, AN	1													
4730-00-142-2717	(X) COUPLING: automotive pipe, air hose to compressor (21450) (444097) AM, AN	1													
5120-00-278-6641	(D) CUTTER SET: dresser, abrasive wheel (96906) (MS15796-1) AM, AN	2													
5120-00-223-9952	(D) DRESSER, ABRASIVE WHEEL: hand, size 0, 1/4-in. dia, revolving cutter wheel (81348) (GGG-D-631) AM, AN	1													
5133-00-449-6775	(X) DRILL SET: twist, high speed, straight rd shank, wire gage size, short length, R-hand, w/indexed case, (60 drills) (11677009-2) AM, AN	1													

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CURRENT AS OF 26 SEPTEMBER 1980.

TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK No.	ITEM DESCRIPTION	T (a)	C (b)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
BII - Continued															
4940-00-333-5541	(X) GUN, AIR BLOW: straight design, button operated, rated for automatic reduction to 30 psi at nozzle, removable tip, 1/4-18 male thd (81348) (GGG-G-770) AM, AN	1													
4720-00-422-8540	(X) HOSE, AIR: 1/4-in. male (NPT) coupling, 15-ft lg (17431) (PH 5032-1) AM, AN	1													
2540-00-735-6179	(X) LADDER ASSY: boarding (19207) (8757809) AK, AL, AM, AN	1													
6230-00-901-9755	(X) LIGHT: extension, 25-ft cord set, 100 W lamp (11677014) AM, AN	2													
2510-00-790-2296	(X) ROD: ground, 30-in. lg U/W 6140-00-851-4573 (19207) (8380403) AK, AL, AM, AN	1													
7110-00-634-8596	(X) STOOL: revolving (81348) (AA-S-700) AM, AN	3													
5340-01-012-2607	(X) STRAP: webbing, secure safety can (19204) (501288) AM, AN	1													
5340-00-126-9011	(X) STRAP: webbing, secure stools (19207) (8690449) AM, AN	1													
5120-00-243-1372	(D) VISE: bench, clamp base, utility, stationary base (GGG-V-436) AM, AN	1													
5340-00-425-0610	(X) GIN POLE ADAPTER: side mounting (19207) (11647843) AS	2													
3940-00-151-6770	(X) BLOCK, TACKLE: universal, center mount (19207) (11647840-2) AS	1													
3940-00-151-6769	(X) BLOCK, TACKLE: w/hook (19207) (11676932) AS	1													
	BINDER, LOAD: lever type, heavy duty, 1/4-in. to 1/2-in. chain capacity (11677040) AS	2													
3120-00-702-6039	(X) BUSHING (19207) (11647839) AS	2													
4010-00-158-5618	(X) CHAIN ASSY: boom tie (19207) (11647877) AS	2													
4010-01-033-2811	(X) CHAIN, LOG: w/standard grab hook one end, slip hook w/parallel eye other end, 7/6-in. x 12-ft (19207) (11677052) AS	2													

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TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK NO	ITEM DESCRIPTION	T ^a (#)	C ^c (#)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
BII - Continued															
5310-00-850-6881	(X) NUT: slotted, hex (96906) (MS35692-57) AS	2													
5315-00-013-7238	(X) PIN, COTTER: (96906) (MS24665-425) AS	2													
5315-00-013-7228	(X) PIN, COTTER: sheave assy (96906) (MS24665-423) AS	8													
5315-00-140-4775	(X) PIN: straight, headless, sheave assy (19207) (11647875) AS	4													
	ROLLER: load, pipe, plain ends, 2-in. dia, 48-in. lg (11677041) AS	3													
2590-00-147-5280	(X) SHEAVE ASSY: universal, rear mount (19207) (11647840-1) AS	1													
3940-00-162-4201	(X) SHEAVE ASSY: w/trunnion boom (19207) (11647841) AS	1													
5306-00-099-5706	U-BOLT: (19207) (11647876) AS	1													
3820-00-733-6160	(D) AUGER ASSY: 9-in. (19207) (7336160) AT	1													
3820-00-695-7217	(X) AUGER ASSY: 12-in. (19207) (8332447) AT	1													
3820-00-695-7218	(X) AUGER ASSY: 16-in. (19207) (8332448) AT	1													
3830-00-695-7219	(D) AUGER ASSY: 20-in. (19207) (8332449) AT	1													
3820-00-477-9897	(X) AUGER ASSY: 30-in. (19207) (11623812) AT	1													
3820-00-161-4874	(X) BLADE: auger, 12-in. (19207) (7005090) AT	2													
3820-00-161-4883	(X) BLADE: auger, 16-in. and 30-in. (7410556) AT	4													
3805-00-161-4882	(X) BLADE: auger, 20-in. (19207) (7005253) AT	2													
3820-00-125-8640	(X) BLADE POINT: auger, 9-in. (19207) (7005256) AT	1													
3815-00-125-2906	(X) BLADE POINT: auger, 12-in., 16-in., 20-in. and 30-in. (19207) (7005254) AT	1													

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

CURRENT AS OF 26 SEPTEMBER 1980.

TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK No.	ITEM DESCRIPTION	F: (a)	C: (t)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
BII - Continued															
3940-00-740-6154	(D) BLOCK: tackle, derrick (57416) (EA 2991) AT	1													
5306-00-407-2779	(X) BOLT: eccentric head (19207) (7005242) AT	5													
5306-00-429-7390	(X) BOLT: eccentric head (19207) (7374019) AT	6													
5340-00-111-3603	BUMPER: rubber (19207) (11623382) AT	1													
2540-00-406-4588	(X) CHOCK BLOCK: (19207) (11623408) AT	4													
4030-00-693-0649	HOOK, HOIST: quick disconnect to winch line (8332403) AT	1													
5315-00-276-5728	(X) PIN: auger retaining (19207) (7005041) AT	3													
3820-00-161-4881	(X) PLATE: auger, 12-in. (19207) (7005250) AT	1													
3820-00-161-4879	(X) PLATE: auger, 16-in. (19207) (7005247) AT	1													
3820-00-161-4876	(X) PLATE: auger, 20-in. (19207) (7005246) AT	1													
3820-00-477-9898	(X) PLATE: auger, 30-in. (19207) (11623811) AT	1													
2590-00-924-5896	(X) REEL ASSY: cable, collapsible (19207) (7329291) AT	1													
5360-00-597-3795	(X) SPRING: helical, compression (7005146) AT	1													
5120-00-247-3261	(D) WRENCH, RATCHET: reversible, reversing mechanism in handle, 1 7/16-in. (max) thick head, 24-in. lg, 1-in. sq female socket drive (used for horizontal leveling of worm assy on auger machine) (81348) (GGG-W-653) AT	1													
5110-00-293-2336	(D) AXE: single bit, 4-lb, w/handle (19207) (6150925) AS, AT	1													
5120-00-288-6574	(D) HANDLE: mattock pick, 36-in. lg (19207) (11677021) AS, AT	1													

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

HAND RECEIPT/ANNEX NO. <small>For use of this form, see AR 710-2; the proponent agency is the office of the Deputy Chief of Staff for Logistics.</small>		FROM:		TO: Hand Receipt File No.											
Following last item, state in each balance column the type of action (e.g. issue, turn-in, inventory, etc.) producing this balance, date of action, and signature.		Fill in the following when this form is used as Hand Receipt Annex.													
		CATALOG NO TM 9- 2320-209-10-1		CURR OF ALW	ITEM TRUCK, 2½ Ton, Multifuel										
STOCK NO	ITEM DESCRIPTION	T: (a)	C: (t)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
Additional Authorization List (AAL)															
4930-00-288-1511	(X) ADAPTER: extension, grease gun (19207) (6300333) AT	1													
2540-00-670-2459	(X) BAG, PAMPHLET: for publications (19207) (7961712) A	1													
5140-00-772-4142	(D) BAG: tool (19207) (7724142) A	1													
5120-00-240-6040	(D) BAR: crow, pinch point, 48-in. (19207) (11677049) AS	2													
5120-00-237-8256	(D) BAR: digging and tamping (81348) (GGG-B-101) AT	2													
5120-00-242-3417	(D) BAR: tamping, backfill, 8-ft (81348) (GGG-T-0040) AT	2													
7570-01-065-0166	(X) FOLDER: equipment record (72094) (43986-1) A	1													
3940-00-111-6693	(X) BLOCK RIGGING: wire rope (19207) (11631700) AA	1													
7240-00-222-3088	(X) CAN: gas, military, 5-gallon (19207) (11677019) A	1													
5120-00-247-2834	CANT HOOK: 4-ft (81349) (MIL-H-20638) AT	2													
4010-00-473-6166	(X) CHAIN: utility, single leg (19207) (7077063) AA	1													
9905-00-148-9546	(X) WARNING DEVICE KIT: (81348) (RR-W-1817) AS, AT	1													
4930-00-253-2478	(X) GREASE GUN: hand, lever-operated, size 1, (81349) (MIL-G-3859) AT	1													

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PAGE No 10
NO. OF PAGES 12

TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK No.	ITEM DESCRIPTION	T (a)	C (b)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
AAL - Continued															
5120-00-061-8543	(D) HAMMER: machinist, 1-1b (19207) (11677028) AA	1													
5120-00-900-6103	(D) HAMMER: machinist, 3-1b (19207) (11677042) AS	1													
5120-00-900-6095	(D) HAMMER: machinist, 6-1b (19207) (11677050) AS	1													
5120-00-595-8381	(N) JACK: pole pulling assy (19207) (8329902) AT	1													
4930-00-266-9182	(X) OILER: hand, pushbutton (81348) (GGG-0-591) AT	1													
5120-00-596-1112	(D) PIKE, POLE: wood, 12-ft (80244) (GGGP00335) AT	4													
5315-00-839-2325	(X) PIN, COTTER: (96906) (MS 24665-132) AS	6													
5315-00-839-5820	(X) PIN, COTTER: (96906) (MS 24665-134) AA, AT	6													
5315-00-064-2701	(X) PIN, SHEAR: (96906) (MS 20392-3C37) AS	3													
5315-00-252-5669	(X) PIN, SHEAR: (19207) (11609886) AT	3													
5315-00-736-8685	(X) PIN, SHEAR: (19207) (7538740) AA	3													
5120-00-223-7397	(D) PLIERS: 8-in., w/cutter (81348) (GGG-P-471) A	1													
5120-00-752-9031	(D) PUNCH, DRIVE: (19207) (11677010) AA	1													
5120-00-222-8852	(D) SCREWDRIVER: 1/4-in. w, 4-in. blade (81348) (GGG-S-121) A	1													
5120-00-240-8716	(D) SCREWDRIVER: x-point, #1 (81348) (GGG-S-121) A	1													
5120-00-234-8913	(D) SCREWDRIVER: x-point, #2 (81348) (GGG-S-121) A	1													
5120-00-188-8440	(D) SHOVEL: hand, telegraph, 8-ft (81348) (GGG-S-326) AT	2													
5120-00-188-8444	(D) SPOON: hand, telegraph, 8ft (81348) (GGG-S-326) AT	2													

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TM 9-2320-209-10-1 TRUCK, 2½ Ton, Multifuel

STOCK No.	ITEM DESCRIPTION	T (a)	C (b)	BALANCE															
				1	2	3	4	5	6	7	8	9	10	11	12				
	AAL - Continued																		
7240-00-177-6154	(X) SPOUT: can, flexible nozzle (19207) (11677020) A	1																	
5120-00-240-5328	(D) WRENCH: adjustable, open end, 0.947-in. jaw opening (81348) (GGG-W-631) A	1																	
5120-00-423-6728	(D) WRENCH: adjustable, open end, 1.698-in. jaw opening (81348) (GGG-W-631) AT	1																	
5315-00-732-1019	(D) WRENCH, PLUG: 1/2-in. sq drive, 2 1/2-in. lg (96906) (MS20066-543) A	1																	
2540-00-409-8891	(X) BRACKET ASSY: tool (96906) (MS53053-1) A, when authorized by the unit commander; otherwise: AS, AT	1																	
	Those NSN's indicated by an "X" in the ARC on hand receipt pages need not be counted under the inventory of para 2-10, AR710-2. Items will be ordered as required.																		

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PAGE No. 12
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By order of the Secretary of the Army:

E.C. MEYER
General, United States Army
Chief of Staff

Official:

ROBERT M. JOYCE
Brigadier General, United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-38 Operator maintenance requirements for 2½ Ton Truck, cargo: 2½ Ton, 6x6, M35A1, A2, A2C; M36A2 & M36C. Dump: M342, M342A2, Tank: Fuel Servicing, 1,200 Gal, M49C, M49A1C, A2C, Tractor: M275, A1, A2, Repair Shop: Truck Mounted, M185A1, A2, A3, Van: M109A1, A2, A3. 2½ Ton Truck Van: Expansible, N292A1, A2, A5 Tank: Water, 1000 Gal, M50A1, A2 & A3. Earth Boring Machine and Polesetter: V18A/MTQ, M764. Telephone Construction and Maintenance: V17A/MTQ, Pipeline Construction: M756A.

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 THIS PUBLICATION?

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

OPERATIONS SECTION
375th ASA CO,
FORT HOOD, TX 76544

DATE SENT

PUBLICATION NUMBER

TM 32-5895-215-ESC

PUBLICATION DATE

OCT 71

PUBLICATION TITLE

AN/MLQ-24

BE EXACT... PIN-POINT WHERE IT IS

PAGE NO	PARA-GRAPH	FIGURE NO.	TABLE NO.
6	2H		
6	2I		

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

THE RATING FOR THIS STEP DOES NOT ACCOUNT FOR THE OPERATIONAL CONDITION OF THE COUNTER ON THE IP-81A.

RECOMMEND THIS STEP RATE THE SYSTEM RED WHEN THE COUNTER IS INOPERATIVE SINCE THE EQUIPMENT CANNOT ACCOMPLISH ITS PRIMARY MISSION.

CHANGE INSTRUCTIONS TO READ "REPEAT STEP H FOR REMAINING TUNERS OF SYSTEM!"

SAMPLE

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

BILL N. ERNEST SP/4

SIGN HERE:

Bill N. Ernest

TEAR ALONG PERFORATED LINE

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DOD 314



Commander
US Army Tank-Automotive Command
ATTN: DRSTA-MB
Warren, MI 48090

TEAR ALONG PERFORATED LINE

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

SOMETHING WRONG WITH THIS PUBLICATION?



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FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 9-2320-209-10-1-HR

PUBLICATION DATE

18 Jan 82

PUBLICATION TITLE

Truck, 2½ Ton, 6x6 M44A1 and M44A2 Series (Multifuel)

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:

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SIGN HERE:

DA FORM 1 JUL 79 2028-2

PREVIOUS EDITIONS ARE OBSOLETE.

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

TEAR ALONG PERFORATED LINE

DEPARTMENT OF THE ARMY

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DOD 314



OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

Commander
US Army Tank-Automotive Command
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Warren, MI 48090

TEAR ALONG PERFORATED LINE

THE METRIC SYSTEM AM EQUIVALENTS

LINEAR 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

SQUARE MEASURE

1 Sq Centimeter = 100Sq Millimeters = 0.155Sq Inches
 1 Sq Meter = 10,000Sq Centimeters = 10.76Sq Feet
 1 Sq Kilometer = 1,000,000 Sq Meters = 0.386Sq Miles

WEIGHTS

1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces
 1 Kilogram = 1000 Grams = 2.2Lb
 1 Metric Ton = 1000 Kilogram 1 Megagram = 1.1 Short Tons

CUBIC MEASURE

1 Cu Centimeters 1000 Cu Millimeter = 0.06 Cu Inches
 1 Cu Meter = 1,000,000 Cu Centimeters = 35.31 Cu Feet

LIQUID MEASURE

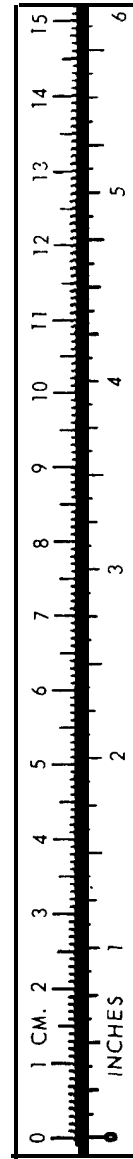
1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

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
 $9/5 \text{ C}^{\circ} + 32 = \text{F}^{\circ}$

APPROXIMATE CONVERSION FACTORS

<u>TO CHANGE</u>	<u>TO</u>	<u>MULTIPLY BY</u>
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
Pints	Liters	0.473
Quarts	Liters	0.946
Gallons	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
<u>TO CHANGE</u>	<u>TO</u>	<u>MULTIPLY BY</u>
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
Liters	Gallons	0.264
Grams	Ounces	0.035
Kilograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pound-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
Kilometers per Liter	Miles per Gallon	2.354
Kilometers per Hour	Miles per Hour	0.621



TA089991

