

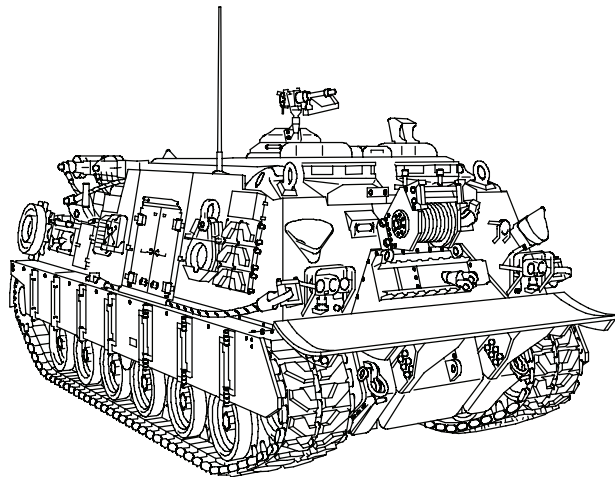
TM 9-2350-292-10-HR

TECHNICAL MANUAL

HAND RECEIPT

FOR

**RECOVERY VEHICLE, HEAVY,
FULL-TRACKED: M88A2
(NSN 2350-01-390-4683)
(EIC: ACQ)**



Distribution Statement A: Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY

01 NOVEMBER 2006

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C. 01 NOVEMBER 2006

HAND RECEIPT

**COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI)
BASIC ISSUE ITEMS (BII) AND ADDITIONAL AUTHORIZATION LIST (AAL)
FOR
RECOVERY VEHICLE, HEAVY, FULL-TRACKED:M88A2
NSN 2350-01-390-4683 (EIC: ACQ)**

REPORTING OF 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 (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 ON-LINE 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 email your letter, or DA Form 2028 direct to: Technical Publication Information Office, TACOM-RI, 1 Rock Island Arsenal, Rock Island, IL 61299-7630. The email address is [ROCK-TACOM-TECH -PUBS@conus.army.mil](mailto:ROCK-TACOM-TECH-PUBS@conus.army.mil). The fax number is DSN 793-0726 or Commercial (309) 782-0726.

A reply will be furnished directly to you.

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DISTRIBUTION STATEMENT A: - APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.

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 Recovery Vehicle, Heavy, Full-Track: M88A2.

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 9-2350-292-10. The listings consist of exactly the same items as those listings in TM 9-2350-292-10 and are NIIN sequence.

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 2062 is authorized. However, organizations will 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 may be requisitioned from the U.S. Army Publications Distribution Center, 2800 Easter Boulevard, Baltimore, MD 21220-2896, in accordance with Chapter 23, AR 25-30.

3. EXPLANATION OF BLOCKS AND COLUMNS (DA FORM 2062). Refer to DA Pam 710-2-1, Chapter 6, for additional information required to complete DA Form 2062.

a. **FROM.** Enter the organization, unit, section or squad which issues the property.

b. **TO.** Enter the Unit Identifier Code (UIC) and the hand receipt file number of the unit/personnel receiving the property.

c. **HAND RECEIPT NUMBER.** Enter a locally designated number. Use it to post the location of property in the property books.

d. **END ITEM STOCK NUMBER.** Contains the National Stock Number (NSN) of the end item covered by the hand receipt.

e. **END ITEM DESCRIPTION.** Contains the end item short title.

f. **PUBLICATION NUMBER.** Contains the TM number of the technical manual containing the operator/crew instructions for the equipment.

g. **PUBLICATION DATE.** Date of the operator/crew technical manual.

h. **QUANTITY.** Quantity of the end item covered by this hand receipt.

i. **ILLUS (column a).** Contains an illustration of the item.

j. **STOCK NUMBER (column b).** National stock number of the item described. Items without stock numbers should be requisitioned by Commercial and Government Entity Code (CAGEC) and part number with exception data in accordance with AR 710-2.

k. **ITEM DESCRIPTION (column c).** Enter a description of the end item, to include the make or model, and the serial/USA number, followed by item description of COEI, BII and AAL items. In addition, it will contain the 5-digit Commercial and Government Entity Code (CAGEC), Part Number (P/N), and "Used on Code" if applicable.

I. ***(column d).** The accounting requirements code (ARC) is provided here. One of the following ARC's will apply.

NOTE

The Accounting Requirements Code (ARC) refers to property accountability, not the Recoverability Code (RC). The ARC and the RC are listed in the Army Master Data File (AMDF).

N – Nonexpendable:	Items not consumed in use, retaining their identity during use, and requiring that accountability be maintained throughout the life of the item.
D – Durable:	Nonconsumable components of sets, kits, outfits, and assemblies: 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 – 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".

m. **SEC (column e).** The Controlled Inventory Item Code (formerly SEC code) is entered here. This is a one-position code which indicates the security classification, security risks, or pilferage controls required for storage or transportation of assets. The Controlled Inventory Item Code is listed in the AMDF. Order of precedence for assignment of codes is classified, sensitive, pilferable, unclassified, as applicable. Codes applicable to this hand receipt are as follows:

SEC CODE	CONTROLLED INVENTORY ITEM CODE
U	UNCLASSIFIED PILFERABLE ITEMS
M	Handtools and shop equipment
J	Pilferable item due to its size, shape and utility which does not fall under one of the above categories. Pilferage controls may be designated by the coding activity to items coded U (unclassified) by recoding the items to J.
7	Item displays sensitive information. Prior to disposal all name plates, label plates, meter faceplates, tape, stickers, documents or markings which relate items to weapon systems/end item application must be removed or destroyed.

n. **UI (column f).** Unit of Issue. Refer to AR 708-1 and/or CDA Pam 18-1 (Catalog Data Activity) for explanation of abbreviations used in this column.

o. **QTY AUTH (column g).** The quantity authorized to be on hand, or part of the end item.


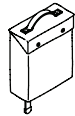
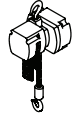



p. **QUANTITY (column h).** Actual quantity on hand. Subcolumns A through F are to be filled in by the receiving unit/personnel in accordance with DA Pam 710-2-1, chapter 6.




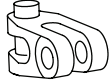
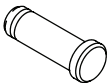





q. **PAGE ____ OF ____ PAGES.** Contains page number and total number of pages for the COEI, BII, and AAL portions of the hand receipt. Hand receipt holder will initial each page no. (only when two or more forms are involved). When hand receipt holders change, the old initials will be lined out and the new hand receipt holder will initial each page.


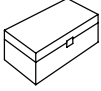


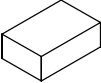


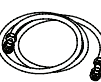
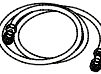
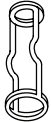
4. AUTHORIZATION DOCUMENTS.



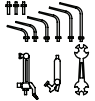

- a. Components of End Item (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).
- b. Basic Issue Items (BII) are authorized by the applicable operator's manual.
- c. Additional Authorization List (AAL) items are authorized by appropriate MTOE, TDA, CTA, or JTA authorization documents.

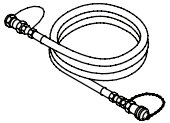
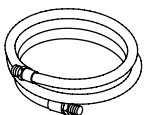

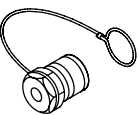
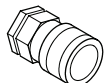


5. SPECIAL INFORMATION. Items coded (.) indicate information is not available.

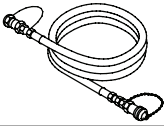

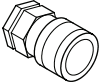
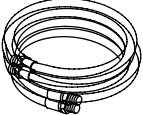
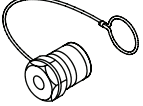
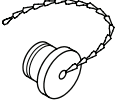




HAND RECEIPT/ANNEX NUMBER <i>For use of this form, see DA PAM 710-2-1. The proponent agency is ODCSLOG.</i>		FROM:		TO:		HAND RECEIPT NUMBER			
FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER 2350-01-390-4683	END ITEM DESCRIPTION M88A2 HERCULES	PUBLICATION NUMBER TM 9-2350-292-10		PUBLICATION DATE 01 November 2006		QUANTITY		
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	*	SEC	UI	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		Components of End Item (COEI):							
	2590-01-431-1220	Auxiliary Boom, 500 lb. Capacity			EA	1			
	2540-00-670-2459	Bag, Pamphlet			EA	1			
	3950-01-436-4605	Hoist, Hand Chain			EA	1			
	3940-01-429-8206	Block, Hook 35-Ton			EA	1			
	3940-01-421-6962	Block, Snatch 140-Ton			EA	1			
	3940-01-435-6371	Block, Snatch, 6.5-Ton			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).									


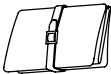


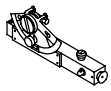

ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	4010-01-421-2793	Wire Rope Assembly, Single Leg			EA	2			
	4010-00-133-6517	Chain, Lifting, Heavy Duty 7/8" (Combat Tow Chain)			EA	1			
	4010-00-473-6166	Chain, Utility 5/8" V 16' Single Leg w/Hook and End Link			EA	3			
	5340-01-267-2908	Clevis, M1			EA	4			
	5315-00-539-9174	Pin, Lock			EA	6			
	5315-00-350-4326	Pin, Locking, Quick Attach			EA	20			
	2540-00-863-3153	Coupler, Drawbar M113 COMPOSED OF:			EA	2			
		Clevis (19207) 10894253			EA	2			
	5315-00-775-2864	Pin, Lock (19207) 7752864			EA	2			
		Pin, grooved, Headed (19297) 10894254			EA	2			

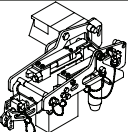
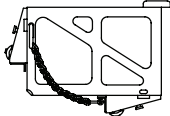
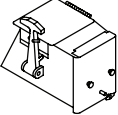
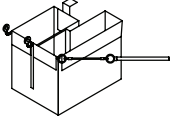

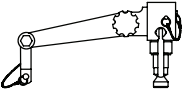
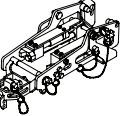


ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	5110-00-188-2524	Cutter, Bolt, Rigid-Head, Clipper Cut 5/8" Bolt & 9/16" Rod Capacity, 36"			EA	1			
	3439-00-383-3634	Cleaner Set, Welding & Cutting Tips, 12 Pieces in Metal Case			EA	1			
	6830-00-292-0137 (Full) 8120-00-597-5670 (Empty)	Cylinder, Compressed Gas "Acetylene"			EA	1			
	6830-01-049-5263 (Full) 8120-00-357-7992 (Empty)	Cylinder, Compressed Gas "Oxygen", w/Valve and Cap, Filled			EA	1			
	5120-00-965-0603	Flint Tip, Friction Ignitor w/Holder, 5/Box			BX	1			
	8415-00-268-7859	Glove, Welding Leather Gauntlet, Size Large			PR	1			
	4240-00-203-3804	Goggles, Industrial Welding w/Eye Cups, w/o Case			PR	1			
	4720-00-273-9886	Hose, Gas, "Acetylene" Red, w/Coupling, 5/16" x 50'			EA	1			
	4720-00-293-7997	Hose, Gas, "Oxygen" Green, w/Coupling, 5/16" x 50'			EA	1			
	5120-00-965-0326	Igniters, Friction Wire, Frame Style, Single Flint			EA	1			








ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	4820-00-551-1094	Regulator, Pressure, Compressed Gas, Acetylene			EA	1			
	4820-01-079-8235	Regulator, Pressure, Compressed Gas, Oxygen			EA	1			
	3433-00-294-6743	Torch Set, Acetylene and Oxygen Medium Duty w/ Wrench, 6 Weld and 3 Cut Tips			EA	1			
	5120-00-494-1929	Wrench, Torch & Regulator, Acetylene and Oxygen (Part of 3433-01-070-9838)			EA	1			


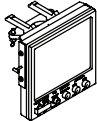

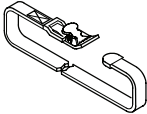


ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	10867293 4720-01-475-6916	Hose, Hydraulic, for Impact Wrench, 1/2" x 25' COMPOSED OF:			EA	2			
	4720-00-792-9883	Hose Assembly			EA	1			
	4730-01-167-1997	Coupling Half, Quick-Disconnect			EA	1			
	4730-00-270-6302	Cap			EA	1			
	4730-01-103-2469	Coupling Half, Quick-Disconnect			EA	1			
	4730-01-091-8057	Plug			EA	1			
	5325-00-930-2594	Ring 7748807			EA	1			










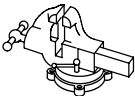
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							A	B	C
		COEI Continued:							
	10867295 4720-00-792-9884	Hose, Hydraulic, for Impact Wrench, 3/8" x 25' COMPOSED OF:			EA	2			
		Coupling Half E150-1-12-3-1-A			EA	1			
	4730-01-468-3370	Coupling Half E150-1-12-4-1-A			EA	1			
		Hose Assembly 10867296			EA	1			
	4730-00-229-2677	Cap D150-1-14-6			EA	1			
		Plug D150-1-15-5			EA	1			
	5325-00-930-2593	Ring, Retaining 7748806			EA	1			
	TM 9-5130-338-12&P	Manual, Technical, Hydraulic Impact Wrench			EA	1			
	4930-00-861-9982	Nozzle & Fuel Hose Assy.			EA	1			
	4710-00-792-9886	Tube, Filler, Nozzle, 34" Long			EA	1			

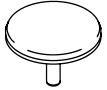
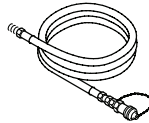

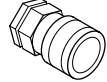
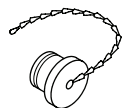
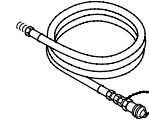

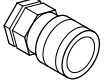

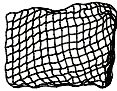
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	5130-01-471-1328	Wrench, Hydraulic, Impact			EA	1			
	7510-01-065-0166	Folder Equipment Record			EA	1			
	2540-00-706-8219	Hook, Tow Cable			EA	4			
	5315-00-706-9195	Pin, Tow Cable Hook			EA	8			
	6675-00-641-3163	Level, Surveying			EA	1			
	8415-01-092-0039	Mittens, Asbestos, M1942			EA	2			

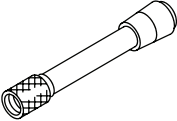
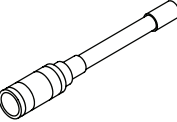
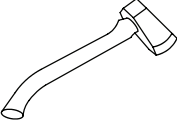
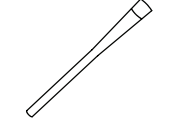
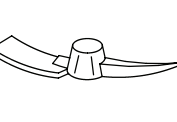
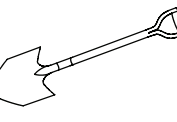
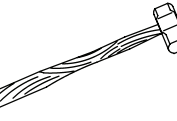
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	1010-01-502-7547	Mount, Machine Gun, Dual MG MK 93 MOD 2 (19200) 13001175 COMPOSED OF:			EA	1			
	5340-01-340-8471	Bracket Mounting Assembly (19200) 12929150			EA	1			
	8140-01-387-3095	Ammo Can Holder, Assembly (53711) 6650724			EA	1			
	1005-01-388-5679	Catch Bag Assembly (53711) 6650723			EA	1			
	1010-01-151-6227	Mechanism Assembly, Elevating (53711) 5830128			EA	1			
	1010-01-445-6143	Adapter, Pintle, Universal (19200) 12012061			EA	1			
	1005-01-508-1574	Mount, Dual MG MK 93 (19200) 13001176			EA	1			
		Manual, Machine Gun Mount for Tactical Armored Vehicle TM 9-1005-245-13&P			EA	1			
	<i>or</i> 1005-00-836-7286 <i>or</i> 1005-00-704-6650	Mount, Machine Gun .50 Cal			EA	1			

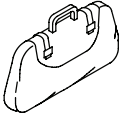
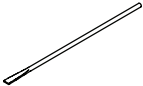


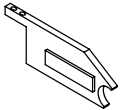
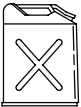

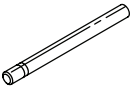

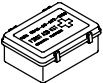
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	5340-00-682-1505	Padlock Set, 1-1/2"			EA	2			
	2540-00-653-7589	Tarpaulin, Nylon 12'x12'			EA	1			
	6650-01-317-9138	Periscope, M17 (T24)			EA	7			
	4030-00-377-1389	Shackle, Anchor, High Strength, 2" diameter			EA	4			
	4030-01-433-2301	Shackle, 12 1/2 Ton			EA	6			
	4030-01-420-8863	Shackle, 18 Ton			EA	6			
	4030-01-420-8862	Shackle, 50 Ton			EA	4			


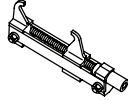
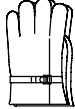

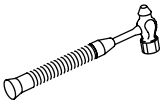
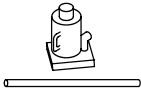
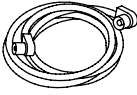
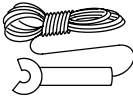
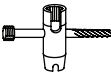

ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
		DVE Case Assembly (19207) 12477732 COMPOSED OF:			EA	1			
	6760-01-491-2706	DVE Case			EA	1			
	5980-01-480-4875	Monitor DVE			EA	1			
	5855-01-480-4876	Sensor DVE With Cable			EA	1			
	5340-00-894-9545	Strap (19207) 8690482			EA	1			
		Installation Instructions (19207) 12477776			EA	1			
	3940-00-675-5002	Sling, Endless, 4 ft.			EA	1			



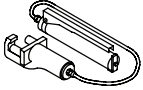

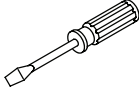



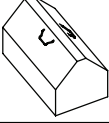
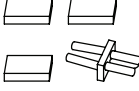
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	2540-01-434-8595	Tow Bar Assembly, Heavy Duty COMPOSED OF:			EA	2			
	2540-01-440-4979	Leg, Tow Bar Adapter			EA	4			
	5315-01-441-2462	Pin, Large 2"			EA	4			
	5315-01-440-1402	Pin, Small 1.4"			EA	2			
	5315-01-436-9974	Pin, Lock			EA	4			
	5315-01-439-4752	Pin, Grooved, Headed			EA	4			
	5315-01-439-4165	Pin, Lock			EA	6			
	2540-01-436-5503	Lunette, Tow Bar			EA	2			
	5855-01-096-0871	Viewer, Passive Night AN-VVS-2(V) 1A (Issued with vehicle serial number H0226 and earlier)			EA	1			
	5120-00-243-9072	Vise, Bench & Pipe, 5" Jaw & 6" Opening			EA	1			


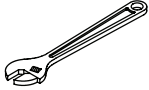
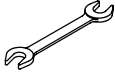
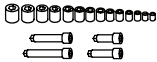
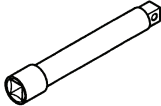
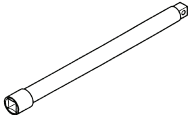




ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		COEI Continued:							
	2540-00-087-0199	Seat, Vehicular			EA	2			
	10894462 4720-00-856-0484	Hose, Hydraulic, for Impact Wrench 1/2" x 5' COMPOSED OF:			EA	1			
	4720-00-706-9128	Hose Assembly (19207) 10867353			EA	1			
	4730-01-103-2469	Coupling Half, Quick-disconnect (81361) E150-1-12-6-1A			EA	1			
	4730-01-091-8057	Plug, Quick-disconnect (06085) D150-1-15-8			EA	1			
	10894463 4720-00-856-0483	Hose, Hydraulic, for Impact Wrench 3/8" x 5' COMPOSED OF:			EA	1			
	4720-00-706-9109	Hose Assembly (19207) 10867335			EA	1			
	4730-01-006-5160	Coupling Half, Quick-disconnect (81361) E150-1-12-4-1A			EA	1			
		Plug, Quick-disconnect (81361) D150-1-15-5			EA	1			
	3940-01-477-7074	Net, Cargo			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 2350-01-390-4683	END ITEM DESCRIPTION M88A2 HERCULES	PUBLICATION NUMBER TM 9-2350-292-10		PUBLICATION DATE 01 November 2006		QUANTITY		
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	*	SEC	UI	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		Basic Issue Items (BII):							
	4930-00-288-1511	Adapter, Extension, Hydraulic Gun Tube, Flex 12" lg			EA	1			
	4930-00-204-2550	Adapter, Thin Stem Gun, Lubr, Sleeve Type			EA	1			
	5110-00-293-2336	Axe, Single Bit, 4 lbs.			EA	1			
	5120-00-288-6574	Handle, Mattock, 36" Long, Grade AA			EA	1			
	5120-00-243-2395	Mattock, Pick w/o Handle			EA	1			
	5120-00-293-3336	Shovel, General Purpose			EA	1			
	5120-00-900-6097	Sledge, Blacksmith, Double Face, 10 lbs.			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).									

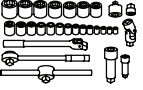
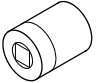
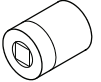
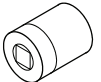
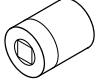
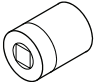
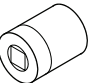
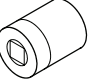

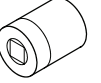
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5140-00-473-6256	Bag, Tool, Satchel			EA	1			
	5120-00-224-1390	Bar, Crow, Pinch, 5 ft Long, 1-1/4" wide			EA	2			
	5120-00-526-6044	Bar, Pinch (12" Lg)			EA	1			
	3990-01-235-0367 <i>or</i> 3990-01-091-9058	Binder, Track			EA	1			
	5340-01-440-6732 (Right) 5340-01-460-1440 (Left)	Block Assembly, Lockout			EA	2			
	7240-01-337-5268 (Tan) <i>or</i> 7240-01-337-5269 (Olive Drab)	Can, Gasoline, Military, 5 Gallon			EA	2			
	7240-00-089-3827	Can, Water, Military, 5 Gallon			EA	2			
	5120-00-505-5918	Driftpin			EA	2			
	4210-00-270-4512	Extinguisher, Fire, Portable, 5 lb. CO2			EA	2			
	6545-00-922-1200	First Aid Kit, Motor Vehicle, 12 Unit, Size 1			EA	2			


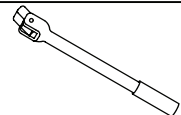
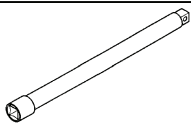




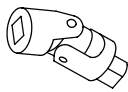
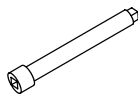
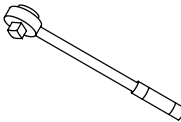
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5340-00-934-8251	Cap, Protective, Dust			EA	2			
	5120-01-016-2149	Fixture, Track Connect 3/4" Drive			EA	2			
	8415-00-268-7870	Gloves, Leather, Work w/o Gauntlet			PR	3			
	4930-00-766-3545	Hand Grease Gun, High Pressure, 21 oz. Cap			EA	2			
	5120-00-061-8546	Hammer, Hand			EA	1			
	5120-00-188-1790	Jack, Hydraulic, Hand, 30-ton with Operating Handle			EA	1			
	2590-00-148-7961	Kit, Slave Cable, Special Purpose			EA	1			
	6230-00-086-4293	Light, Extension			EA	2			
	5120-00-246-2311	Lubrication Fitting Tool			EA	1			
	4930-00-262-8868	Oiler, Hand Type I			EA	1			

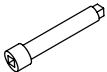

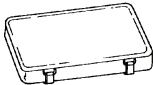
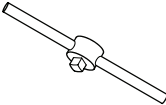


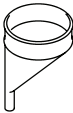


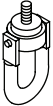
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5120-00-239-8251	Pliers, 8"			EA	1			
	5120-00-277-4244	Wrench Pliers, 1-3/4" Opening			EA	1			
	5120-01-052-5642	Puller & Pump, Track End Connector			EA	1			
	4020-01-204-7039	Rope, Fiberous, 100'			EA	1			
	5120-01-335-8542	Screwdriver, Flat Tip			EA	1			
	5130-00-964-9113	Socket, Socket Wrench, Power Drive, 6-Point, Thin Wall, 1-1/4" Opening			EA	1			
	5130-01-084-6025	Socket, Socket Wrench, Power Drive, 6-Point, Thin Wall, 1-5/16" Opening			EA	1			
	7240-00-177-6154	Spout, Can, Flex Nozzle			EA	2			
	5140-00-498-8772	Tool Box, Portable			EA	1			
	9905-00-534-8376 <i>or</i> 9905-00-148-9546	Warning Device Kit <i>or</i> Highway Warning Device Set, Portable			EA	1			




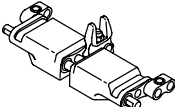




ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5120-00-264-3793	Wrench, Adjustable, 15" Long			EA	1			
	5120-00-240-1414	Wrench, Adjustable, 18" Long			EA	1			
	5120-00-277-2307	Wrench, Open End			EA	1			
	5130-00-357-5135	Wrench Set, Socket 3/4" Square Drive, 6-point, Heavy Duty, w/case & Extension Bars, 9/16" to 1-1/2" opening, 16 Pieces COMPOSED OF:			EA	1			
	5130-00-449-6656	Extension, Socket Wrench: 3/4-in.-sq.-dr., 7-in.-lg.			EA	1			
	5130-00-449-6657	Extension, Socket Wrench: 3/4-in.-sq.-dr., 13-in.-lg.			EA	1			
	5130-00-227-6698	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 9/16-in.-opening			EA	1			
	5130-00-227-6699	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 5/8-in.-opening			EA	1			
	5130-00-227-6700	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 11/16-in.-opening			EA	1			
	5130-00-227-6701	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 3/4-in.-opening			EA	1			

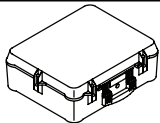
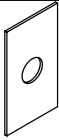



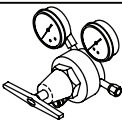
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5130-00-227-6676	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 13/16-in.-opening			EA	1			
	5130-00-227-6677	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 7/8-in.-opening			EA	1			
	5130-00-293-1411	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 15/16-in.-opening			EA	1			
	5130-00-227-6679	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 1-in.-opening			EA	1			
	5130-00-293-1412	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 1-1/16-in.-opening			EA	1			
	5130-00-227-6681	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 1-1/8-in.-opening			EA	1			
	5130-00-227-6683	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 1-1/4-in.-opening			EA	1			
	5130-00-227-6684	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 1-5/16-in.-opening			EA	1			
	5130-00-227-6686	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 1-7/16-in.-opening			EA	1			
	5130-00-236-3979	Socket, Socket Wrench: 3/4-in.-sq.-dr., 6-pt HD, 1-1/2-in.-opening			EA	1			











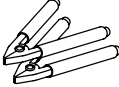
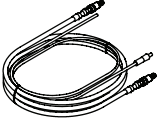
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5120-00-204-1999	Wrench Set, Socket 3/4" Square Drive, 12-point w/ case 7/8" to 2" Opening, 21 pieces COMPOSED OF:			EA	1			
	5120-00-181-6813	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 15/16-in.-opening			EA	1			
	5120-00-181-6816	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 7/8-in.-opening			EA	1			
	5120-00-189-7910	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-9/16-in.-opening			EA	1			
	5120-00-189-7928	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-1/16-in.-opening			EA	1			
	5120-00-189-7931	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-7/16-in.-opening			EA	1			
	5120-00-199-7765	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-5/8-in.-opening			EA	1			
	5120-00-199-7767	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-3/4-in.-opening			EA	1			
	5120-00-199-7768	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-7/8-in.-opening			EA	1			
	5120-00-199-7769	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-7/8-in.-opening			EA	1			

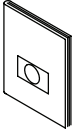

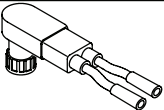
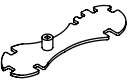


ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5120-00-199-7770	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 2-in.-opening			EA	1			
	5120-00-221-7959	Handle Socket Wrench: 3/4-in.-sq.-dr., 17.750-in.-lg.			EA	1			
	5120-00-227-8079	Extension, Socket Wrench: 3/4-in.-sq.-dr., 16-in.-lg.			EA	1			
	5120-00-232-5681	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-5/16-in.-opening			EA	1			
	5120-00-235-5871	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-1/4-in.-opening			EA	1			
	5120-00-237-0989	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-in.-opening			EA	1			
	5120-00-239-0021	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-1/8-in.-opening			EA	1			
	5120-00-243-1687	U-joint Socket Wrench: 3/4-in.-sq.-dr.			EA	1			
	5120-00-243-7328	Extension, Socket Wrench: 3/4-in.-sq.-dr., 8-in.-lg.			EA	1			
	5120-00-249-1076	Handle Socket Wrench: 3/4-in.-sq.-dr., 17-in.-lg.			EA	1			

ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	A	B	C
		BII Continued:							
	5120-00-273-9208	Extension, Socket Wrench: 3/4-in.-sq.-dr., 3-in.-lg.			EA	1			
	5120-00-293-0094	Socket, Socket Wrench: 3/4-in.-sq.-dr., 12-pt HD, 1-1/2-in.-opening			EA	1			
	5140-00-303-7717	Case Socket Wrench			EA	1			
	5120-00-709-4072	Handle Socket Wrench: 3/4-in.-sq.-dr., 18 1/2-in.-lg.			EA	1			
	5120-00-277-9076	Wrench, Spanner			EA	1			
	5120-00-624-8065	Pliers, Slip Joint, w/Removable Plastic Inserts, 9 in. long			EA	1			
	7240-01-517-5539	Funnel Offset			EA	1			
	7240-00-559-7364	Funnel, S, Zinc-coated, 1 qt. (8-inch Long Flexiable Tube Spout w/Removable Strainer)			EA	1			
	8125-01-502-0900	Utility Jug, Measure and Fill			EA	1			
	4030-01-532-8851	Swivel, Hoist Ring (19207) 12477781			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 2350-01-390-4683	END ITEM DESCRIPTION M88A2 HERCULES	PUBLICATION NUMBER TM 9-2350-292-10		PUBLICATION DATE 01 November 2006		QUANTITY		
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	*	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		On Board Spares (OBS):							
	5306-00-538-0854	Bolt, Support Roller			EA	12			
	5310-00-225-6408	Nut, Sprocket Bolt			EA	28			
	5310-01-064-3910	Nut, Roadwheel			EA	20			
	2530-00-692-9316	Shoe, Track Section			EA	6			
	3020-00-293-5136	Sprocket Wheel			EA	2			
	2530-00-701-3976	Wheel, Solid Rubber <i>or</i> Wheel, Solid Rubber (Light Weight) (19207) 12478116			EA	2			
	2530-00-293-5137	Wheel, Solid Rubber			EA	2			
	4730-00-050-4208	Fitting, Lubrication			EA	10			
*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).									

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 2350-01-390-4683	END ITEM DESCRIPTION M88A2 HERCULES	PUBLICATION NUMBER TM 9-2350-292-10		PUBLICATION DATE 01 November 2006		QUANTITY		
ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	*	SEC	UI	QTY AUTH	QUANTITY <i>h.</i>		
							A	B	C
		Additional Authorization List (AAL):							
No Illustration		Exothermic Cutter (19207) 12478096 COMPOSED OF:			EA	1			
		Pelican Case With C (59491) PC/C-1600			EA	1			
	3433-01-463-3286	Shield, Cutting Torch			EA	1			
		Torch (59491) PC/T-30			EA	1			
	3439-01-519-7478	Holder, Electrode, Welding			EA	1			
		Plate, Striker (59491) PC/SP-30			EA	1			
		Regulator, Industrial (59491) HR3500-0D			EA	1			

ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		Additional Authorization List (AAL) - Continued							
	3431-01-519-7482	Collet Body, Welding, Torch PCRP - 305A			EA	4			
	3431-01-519-7483	Collet Body, Welding, Torch PCRP - 305B			EA	1			
		Collet Body, Welding (59491) PCRP-305D			EA	1			
	3433-01-536-5515	Collet Body, Welding (59491) PCRP-305C			EA	1			
	3433-01-519-7495	Rod, Extender			EA	1			
	8415-01-463-3285	Glove, Welder's			PR	1			
		Adapter, Yoke Medical (59491) M87-1			EA	1			
		Goggles, Safety (59491) PC-TSG			EA	1			
	3433-01-519-7492	Rod, Cutting			EA	1			
	3433-01-519-7490	Rod, Cutting			EA	1			
	6130-01-519-7494	Modification Kit			EA	1			
		Extension Kit (59491) PC/EX-3035			EA	1			

ILLUS <i>a.</i>	STOCK NUMBER <i>b.</i>	ITEM DESCRIPTION <i>c.</i>	* <i>d.</i>	SEC <i>e.</i>	UI <i>f.</i>	QTY AUTH <i>g.</i>	QUANTITY <i>h.</i>		
							A	B	C
		Additional Authorization List (AAL) - Continued							
		INST-A5V2HR (59491) INST-A5V2HR			EA	1			
	3439-01-411-3866	Electrode, Cutting			EA	1			
		Slave Connector Assembly (59491) PC/SR-CL			EA	1			
		Wrench, 10-Way Cylinder (59491) W1013			EA	1			
		Collet nut (Spare) (59491) PCRP-303			EA	1			
	4820-01-519-7500	Valve Kit (Spare) (59491) PC-VRK			EA	1			

By Order of the Secretary of the Army:

Official:

A handwritten signature in black ink, appearing to read "Joyce E. Morrow". The signature is fluid and cursive, with the first name "Joyce" being more prominent.

JOYCE E. MORROW
*Administrative Assistant to the
Secretary of the Army*
0629801

PETER J. SCHOOMAKER
*General, United States Army
Chief of Staff*

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