

ARMY SERVICE FORCES CATALOG **ORD 9 SNL A-42**

List of All Parts

ORDNANCE SUPPLY CATALOG

Group A

*List of All Parts
of*

Cart, Hand, M3A4, M4A1, and M6A1

*Supersedes ORD 9 SNL No. A-42, 14 January 1944 and Changes No. 1,
12 June 1944.*

This is an alphabetical list of all parts required to make a complete CART.
WARNING: THIS LIST SHOULD NOT BE USED IN REQUISITIONING. Many of the parts listed herein are *NOT* available for issue. Only the Organizational Spare Parts and Equipment section and the Higher Echelon Spare Parts and Equipment (Addendum) section list the parts and equipment available for issue to using troops and Ordnance troops, respectively.

This list of all parts is to be used for identification and storage purposes. In this connection it should be realized that every individual part is not necessarily stored by itself; in fact, many parts are stored as authorized assemblies. Such assemblies are indicated herein. The components, however, of such assemblies are listed elsewhere alphabetically with the number of each particular part required in a complete cart.

Standard Nomenclature Lists are published in three separate pamphlets—

(1) ORD 9 the *LIST OF ALL PARTS* section—This list will be used for **identification and storage purposes only.**

(2) ORD 7 the *ORGANIZATIONAL SPARE PARTS AND EQUIPMENT* section—which lists items issued to organizations issued this materiel.

(3) ORD 8 the *HIGHER ECHELON SPARE PARTS AND EQUIPMENT (ADDENDUM)* section—which lists major items, maintenance parts and equipment available for maintenance of this materiel. (This section is for use of Ordnance personnel only.)

Headquarters Army Service Forces 1 June 1945

ORD 9 SNI A-42

The Note Symbol column is used to carry reference symbols to notes which are listed in this pamphlet under the heading "NOTES." Note Symbols may be of letter (a) (c), character ('') (♦) or SNI number (A-1) (C-6) type. Items symbolized by an SNI number are not necessarily so stored, reviewed and requisitioned. The SNI number symbol indicates where further usage of the item may be found. Where numbers without an SNI prefix occur as the stock number, the SNI number in the Note Symbol column indicates the SNI where the item is stored, issued, requisitioned and reviewed.

For full information relative to the Ordnance Supply Catalog, the procedure followed and the principles employed in its compilation, together with the purposes and uses thereof, see the ORD 1 Introduction, ORD 2 Index and the (OPSR) Ordnance Provision System Regulations.

Headquarters, Army Service Forces,
Washington 25, D. C., 1 June 1945.

Army Service Forces Ordnance Supply Catalog, ORD 9 SNI A-42, List of All Parts of Cart, Hand, M3A4, M4A1, and M6A1 has been prepared under the supervision of the Chief of Ordnance, and is published for the information and guidance of all concerned.

[SPX 461 (1 Jun 45)]

BY COMMAND OF GENERAL SOMERVELL:

L.E.R. LUTES
Major General, GSC
Chief of Staff

OFFICIAL:

J. A. ULIO
Major General
The Adjutant General

DISTRIBUTION: AAF (10); AGF (10); ASF (2); S Div ASF (1); Arm & Sv Bd (1); T of Opn (10); Tech Sv (2); SvC (10); PC&S (1) except Air Bases (0); PE, 9 (5); Dist O, 9 (5); Dist Br O, 9 (3); Reg O, 9 (3); Establishments, 9 (except Amm Establishments) (5); Decentralized Sub-O, 9 (3); Tk Deps, 9 (5); Gen & Sp Sv Schs (10); USMA (2); A (10); CHQ (10); D (2); R 9 (2); Bn 9 (2); C 9 (3).

For explanation of symbols, see FM 21-6.

CONTENTS

	Drawings	Page
MAJOR ITEMS.....		3
GENERAL INFORMATION.....		3
PARTS OF CART, HAND, M3A4.....	1-100-60	5
PARTS OF CART, HAND, M4A1.....	1-100-70	9
PARTS OF CART, HAND, M6A1.....	1-100-90	17
NOTES.....		27
USE OF PRICES.....		27
ILLUSTRATIONS.....		28

MAJOR ITEMS

Note	Symbol		Unit Price
	ø W	CART, Hand, M3A4.....	
	ø W	CART, Hand, M4A1.....	
	ø W	CART, Hand, M6A1.....	See SNL A-1

GENERAL INFORMATION

1. The hand carts covered by this SNL are for the purposes indicated.
 - a. Model M3A4—general utility carts.
 - b. Model M4A1—for transportation of caliber .30 Machine Gun.
 - c. Model M6A1—for transportation of 81-mm Mortar.
2. Cart M3A4 is basic cart which can be converted into other models by bolting additional parts through the holes provided for this purpose.
3. The M3A4 utility hand carts are composed of the chassis and body.
 - a. The chassis is composed of an offset axle, tongue and drawbar assembly. The axle is an aluminum alloy tube assembled to each end of which are aluminum alloy brackets, riveted to the axle. Steel spindles, to which the wheels are mounted on antifriction (early manufacture) or plain (present manufacture) bearings, are assembled in the axle brackets and secured by nuts and cotter pins. The tongue is an aluminum alloy tube reinforced by a liner made of the same material. The spade lunette is riveted to one end and the "tongue and axle" bracket, which fastens the tongue to the axle and body, to the other end. To the front of the body the tongue is secured by a clamp. The drawbar assembly is composed of the aluminum alloy yoke to which are assembled handles secured by rivets. The yoke is machined to fit over the lunette and is secured by the drawbar retaining pin.
 - b. The body is a rectangular shaped welded steel box bolted to the chassis. It is composed of a frame, channels and reinforcing strips.
4. The M4A1 caliber .30 machine gun hand carts are converted from the M3A4 cart by the addition of three brackets to which the legs of the machine gun tripod mount, cal..30, M1917A1 are attached. The Browning Machine Gun, cal..30, M1917, which is used with this mount, can be used as an antiaircraft gun or tripod mount removed from the cart and the gun used as a ground gun. Straps are provided to hold in place the ammunition chests.
5. The M6A1 81-mm Mortar Hand Carts are converted from M3A4 carts by addition of brackets and supports to secure 81-mm Mortar M1, and 81-mm Mortar Mount M1 during transit. The brackets and supports are equipped with quick release clamps to facilitate speedy unloading of the cart. Straps are also provided to hold in place ammunition chests.
6. The carts are drawn by manpower and in addition are equipped with a lunette for limbering to a motorized or animal-drawn prime mover. When drawn by manpower the drawbar is secured to the lunette with the drawbar retaining pin. When not in use the drawbar is carried on the drawbar bracket which is riveted to the front of the body. Provision is made for attaching tow ropes on the cart body when additional manpower is required to pull the load.

ORD 9 SNL A-42

7. The carts are so designed that two loaded carts can be transported on trucks when placed between the seats provided for personnel.

8. Canvas covers are provided for each type of cart. The covers are attached by means of snap bolts (which engage the loops on the cart body) in addition to the tie rope which passes around the body of the cart and drawn tight when the cover is in place.

9. Maintenance.—Lubricate the wheels by applying wheel bearing grease (Specification AXS-422) by means of pressure gun through the fitting on the wheel hub. The wheels are packed in grease at assembly and it is only required to add a moderate amount of grease approximately every 500 miles of travel. The assembly is oil sealed and care must be taken not to force in too much of grease which may break the oil seal. After approximately 1000 miles of travel the bearings should be removed for examination and all parts of the hub assembly cleaned.

Notice of discrepancies or suggested changes should be directed to Office, Chief of Ordnance, Field Service, Maintenance Division, Military Publications Branch, SPOFM-Pub., Washington 25, D. C.

PARTS OF CART, HAND, M3A4

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT COST Col. 8
					Col. 6	(UTILITY CART)		
(♦)	A042-01-00080 A042-01-00090	5 5	— —	B153876 C68101	AXLE, hand cart AXLE, hand cart, assembly (Composed of: one B153876 AXLE one C67112 BRACKET	AXLE, hand cart AXLE, hand cart, assembly (Composed of: one C67108 AXLE one 109879 BRACKET two 103389 NUT two 121819 PIN two B153877 RIVET two 103348 SPINDLE two 103348 WASHER)	1	
	A042-5238454	7	—	A238454	BEARING, plain, inner, assembly (Composed of: one A238457 BEARING one A238460 SLEEVE)	BEARING, plain, inner, assembly (Composed of: one A238457 BEARING one A238460 SLEEVE)		
	A042-5238455	7	—	A238455	BEARING, plain, outer, assembly (Composed of: one A238456 BEARING one A238459 SLEEVE)	BEARING, plain, outer, assembly (Composed of: one A238456 BEARING one A238459 SLEEVE)		
	A042-04-00120 A042-04-00550	5	—	C64806A	A159835 C64806 A159751	BLOCK, filler, tongue BODY, hand cart tongue BOLT, b-hd., slotted, S, $\frac{5}{16}$ -24NF-3 x 1 (for BRACKET, C67108 (4), BRACKET, C67112 (4))	1	1
	A042-01-00160	5	—		A159887	BOLT, b-hd., slotted, S, $\frac{5}{16}$ -24NF-3 x 1 $\frac{1}{8}$ (for BRACKET, C67108 (1), BRACKET, C67112 (1))	8	
	A042-01-00130	5	—		A159876	BOLT, b-hd., slotted, S, $\frac{5}{16}$ -24NF-3 x 1 $\frac{1}{4}$ (for BRACKET, C66291)	2	
	A042-01-00140	5	—		A159694	BOLT, b-hd., slotted, S, $\frac{5}{16}$ -24NF-3 x 1 $\frac{3}{4}$ (for CLAMP, A159752)	4	
	A042-01-00150	5	—		C67112 C67108	BRACKET, axle, left BRACKET, axle, right	2	1
	A042-02-00040 A042-02-00050	5 5	— —					

ORD 9 SNL A-42

PARTS OF CART, HAND, M3A4 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO., Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT PRICE Col. 8	
					Col. 6	(UTILITY CART) (Contd.)			
(♦)					B154016 C66291 A23857 A23856 A164570 SDBX2	BRACKET, drawbar..... BRACKET, tongue and axle..... BUSHING, inner bearing..... BUSHING, outer bearing..... CAP, hub..... CHAIN, assembly "B", 6 in. (Composed of: one SDBX1B CHAIN two 506880 HOOK)	1 1 2 2 2		
H-8				SDBX1B	SDBX1 B224876 B224877 B224878 B224879 B224880 A159752 B156956	CHANNEL, weldless, double loop, style 1, S., 0.072 in. (6 links)..... CHANNEL, body, center, S..... CHANNEL, body, front, S..... CHANNEL, body, intermediate, front, S..... CHANNEL, body, intermediate, rear, S..... CHANNEL, body, rear, S..... CLAMP, tongue..... DRAWBAR, hand cart, assembly (Composed of: one SDBX2BC CHAIN, assembly one B156955 DRAWBAR, w/o PIN, assembly one A169135 PIN, assembly)	1 1 1 1 1 1 1		
H-8	H008-02-24040	6				B156955	DRAWBAR, hand cart, w/o PIN, assembly (Composed of: two A159665 HANDLE one A159668 RIVET three 108682 RIVET one B150881 YOKE)		
							FITTING, lubricating, hydraulic type, stght., $\frac{1}{8}$ -27NPT, male, short	2	
							FRAME, body..... GASKET, hub cap.....	1 2	
H-2	H002-02-23010	7		CLDX5A	CLDX5	D54581 A164571			
	A042-01-00350	5	—	—					

ORD 9 SNL A-42

I-2	A042-04-00360 H002-01-03740	6	506880	6	A159665 SCAX1 A238516 C64765 A164427 A169964	HANDLE, hand cart drawbar HOOK, "S", steel, 0.134 x 1 1/16 reach LOOP, towing LUNETTE, hand cart tongue NUT, adjusting, wheel bearing NUT, adjusting, wheel bearing, assembly	2 2 4 1 2	
	A042-03-00300 A042-04-00390	6	—	—	—	(Composed of: one A164427 NUT one A159649 PIN)	1 1	
	A042-04-00380	7	—	—	—	NUT, adjusting, wheel bearing w/WASHER and RETAINER, assembly	1	
	A042-7107330	7107330	—	B7107330	—	(Composed of: one A159664 NUT, assembly one A164077 RETAINER one A164431 WASHER)	1	
	A042-01-00380 H001-07-13006 H001-07-25852 H001-08-11056	7	109879 503379 103389	5	A164425 BBFX2 BBWX1 BFAX1 A159664 A159647 A169135	NUT, axle NUT, castle, S, 1-14NF-2 (for SPINDLE, B153877) NUT, safety, S, $\frac{5}{16}$ -24NF-3 PIN, cotter, split, $S, \frac{1}{8} \times 2$ (for SPINDLE, B153877) PIN, locking, drawbar retaining pin PIN, retaining, drawbar PIN, retaining, hand cart drawbar, assembly	2 2 16 2 1	
	A042-01-00470 A042-04-00480	—	—	—	—	(Composed of: one A159664 PIN one A159647 PIN one A164800 RING two 104051 RIVET one A159666 SPRING)	1	
	A042-01-00390	5	—	—	—	PIN, wheel bearing adjusting nut PLATE, name REINFORCE, hand cart tongue RETAINER, felt washer, inner RIVET, drawing, drawbar retaining pin RIVET, eye, hand cart drawbar RIVET, S, b-hd., $\frac{1}{8} \times \frac{1}{4}$ (for PIN, assembly, A169135) RIVET, S, b-hd., $\frac{1}{4} \times \frac{5}{8}$ (for drawbar BRACKET, B154016) RIVET, S, b-hd., $\frac{1}{4} \times \frac{1}{8}$ (for DRAWBAR, assembly C68001 (2)) B156955 (3); TONGUE, assembly C68001 (2))	2 1 1 2 2 1 2 1 1 2 1 1 1	
	A042-01-04142 A042-01-00440 A042-04-00550 A042-5738358	—	C64806B	7	A169649 A169144 C64806 A238458	F1, wheel bearing adjusting nut. F2, wheel bearing adjusting nut. FLATE, name REINFORCE, hand cart tongue RETAINER, felt washer, inner RIVET, drawing, drawbar retaining pin RIVET, eye, hand cart drawbar RIVET, S, b-hd., $\frac{1}{8} \times \frac{1}{4}$ (for PIN, assembly, A169135) RIVET, S, b-hd., $\frac{1}{4} \times \frac{5}{8}$ (for drawbar BRACKET, B154016) RIVET, S, b-hd., $\frac{1}{4} \times \frac{1}{8}$ (for DRAWBAR, assembly C68001 (2)) B156955 (3); TONGUE, assembly C68001 (2))	2 1 1 2 2 1 2 1 1 2 1 1 1	
	A042-01-00510 A042-04-00580 A042-04-00600	7	—	—	—	A164077 A164800 A159668 BMCX1 BMCX1 BMCX2	RIVET, felt washer, outer RIVET, drawing, drawbar retaining pin RIVET, eye, hand cart drawbar RIVET, S, b-hd., $\frac{1}{8} \times \frac{1}{4}$ (for PIN, assembly, A169135) RIVET, S, b-hd., $\frac{1}{4} \times \frac{5}{8}$ (for drawbar BRACKET, B154016) RIVET, S, b-hd., $\frac{1}{4} \times \frac{1}{8}$ (for DRAWBAR, assembly C68001 (2)) B156955 (3); TONGUE, assembly C68001 (2))	2 2 1 1 2 1 1 1
	104051 104082 108882	6	—	—	—			

ORD 9 SNL A-42

PARTS OF CART, HAND, M3A4 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE (Contd.)		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					Col. 6	(UTILITY CART) (Contd.)		
(♦)					BMCX2 BM CX2	RIVET, S., b-hd., $\frac{1}{4} \times 2\frac{3}{8}$ (for TONGUE, assembly, C68001) RIVET, S., b-hd., $\frac{1}{4} \times 2\frac{5}{8}$ (for TONGUE, assembly, C68001) ..	1	1
H-1		6	134667		BM CX2	RIVET, S., b-hd., $\frac{5}{16} \times 2\frac{3}{8}$ (for AXLE, assembly, C68101) ..	2	2
H-1		6	113491		BM CX2	RIVET, S., b-hd., $\frac{1}{4} \times 1\frac{1}{4}$ (for filer BLOCK, A159835) ..	2	2
H-1			121819		BM CX1	RIVET, S., ck-hd., $\frac{3}{16} \times 1\frac{1}{2}$ (for name PLATE) ..	2	2
H-1			104171		BM CX1	SCREW, cap, hex-hd., $\frac{3}{16} \times 1\frac{1}{2}$..	2	2
H-1			107157		BC NX1	SCREW, mach, rd-hd., S., $3\frac{1}{8} \times 16$ NC-2 x $7\frac{1}{8}$..	2	2
H-1			216971		BC NX2	SCREW, mach, rd-hd., S., No. 10 (0.190)-24 NC-2 x $1\frac{1}{2}$ (for CAP, A164570) ..	6	6
H-1			110500		A238460	SLEEVE, inner bearing ..	2	2
			A 042-5238460	7	A238459	SLEEVE, outer bearing ..	2	2
			A 042-5238459	7	B153877	SPINDLE, axle ..	2	2
			A 042-01-00520	5	A159666	SPRING, drawbar retaining pin ..	1	1
			A 042-04-00640	—	A164067	STRAP, tongue bracket ..	1	1
			A 042-04-00700	6	A238517	STRIP, reinforcing, body, cross ..	2	2
			A 042-04-00640	5	A238518	STRIP, reinforcing, body, side ..	2	2
			A 042-04-00700	—	A165533	TIRE, pneumatic, 2 ply, 4.00-12 ..	2	2
M-9			M 009-01-07600	7	C64808	TONGUE, hand cart, assembly		
			A 042-01-00730	—		(Composed of: one C64806A BODY one C64806B REINFORCE) TONGUE, hand cart, w/BRACKET, assembly		
			A 042-01-00540	5	C68001	(Composed of: one C66291 BRACKET one C64765 LUNETTE two 108582 RIVET one 134667 RIVET one 113491 RIVET two 216971 SCREW one A164067 STRAP one C64808 TONGUE, assembly two 106497 WASHER)		

ORD 9 SNL A-42

M-9	M009-01-07680 A042-538461	7	A165533B —	A165533 A238461 A164431	TUBE, inner, 4.00-12 WASHER, felt, inner bearing WASHER, felt, outer bearing	2
H-1	A042-04-00750 H001-15-19011	7	106497	BEAX1	WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ in.	2
H-1	155549	6	155549	BECX1	WASHER, lock, reg., S., No. 10 (0.190)	2
H-1	A042-04-00760	7	103340	A164078	WASHER, lock, wheel bearing adjusting nut	6
H-1	H001-15-30008	5	103340	BEBX1	WASHER, plain, S., SAE std., $\frac{3}{16}$ in.	14
H-1	H001-15-30017	5	103348	BEBX1	WASHER, plain, S., SAE std., 1 in.	2
			C94552	WHEEL, hand cart, group assembly		
			(Composed of: one A164570 one CLDX5A one A164571 one B7107330	CAP FITTING GASKET NUT, w/WASHER and RETAINER, assembly		
			one A164425 one A238458 three 110500 one A165533A one A165533B one A238461 three 155549 one A164078 one C9451	NUT RETAINER SCREW TIRE TUBE WASHER WASHER WASHER WHEEL, w/BEARINGS, assembly WHEEL, hand cart, S., 12 in. diam.	2	
			(Composed of: one A238454 one A238455 one D54483	BEARING, assembly BEARING, assembly WHEEL)		
			B150881	YOKE, hand cart drawbar	1	

PARTS OF CART, HAND, M4A1

(CAL..30 MACHINE GUN CART)

A042-01-00080	5	—	B153876	AXLE, hand cart	1
---------------	---	---	---------	-----------------	---

ORD 9 SNL A-42

PARTS OF CART, HAND, M4A1 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					Col. 6	(CAL..30 MACHINE GUN CART) (Contd.)		
(♦)	A042-01-00090	5	—	C68101	AXLE, hand cart, assembly (Composed of: one B153876 AXLE one C67112 BRACKET one C67108 BRACKET two 109879 NUT two 103389 PIN two 121819 RIVET two B153877 SPINDLE two 103348 WASHER)			
	A042-5238454	7	—	A238454	BEARING, plain, inner, assembly (Composed of: one A238457 BUSHING one A238460 SLEEVE)			
	A042-5238455	7	—	A238455	BEARING, plain, outer, assembly (Composed of: one A238456 BUSHING one A238459 SLEEVE)			
	A042-02-00010	3	—	B154336	BILLET, leather, 1 1/4 x 22 in.....	2		
A042-04-00120	5	—	A159835	BLOCK, fillet, tongue.....	1			
	A154337A	—	A154337	BODY, shape, long.....	1			
	A154338A	—	A154338	BODY, shape, short.....	1			
	C64806A	—	C64806	BODY, hand cart tongue.....	1			
	A161761	—	A161761	BOLT, bracket clamping handle.....	3			
	A160464	—	A160464	BOLT, b-hd., slotted, S, 5/16-24NF-3 x 7/8 (for FASTENER, A159995)	3			
	A159751	3	—	BOLT, b-hd., slotted, S, 5/16-24NF-3 x 1 (for BRACKET, assembly, C66617 (1); BRACKET, assembly, C66618 (1); BRACKET, assembly, C66619 (1); BRACKET, C67108 (4); BRACKET, C67112 (4))	8			
	A042-01-00160	5	—					11

A042-01-00130	5	—	A159887	BOLT, b-hd., slotted, S, $\frac{5}{16}$ -24NF-3 x $1\frac{1}{8}$ (for BRACKET, assembly, C66617 (2); BRACKET, assembly, C66618 (2); BRACKET, assembly, C66619 (2); BRACKET, C67108 (1); BRACKET, C67112 (1))	8
A042-01-00140	5	—	A159876	BOLT, b-hd., slotted, S, $\frac{5}{16}$ -24NF-3 x $1\frac{1}{4}$ (for BRACKET, C66291)	4
A042-01-00150	5	—	A159694	BOLT, b-hd., slotted, S, $\frac{5}{16}$ -24NF-3 x $1\frac{3}{4}$ (for CLAMP, A159752)	2
A042-01-00040	5	—	C67112	BRACKET, axle, left	1
A042-01-00050	5	—	C67108	BRACKET, axle, right	1
A042-01-00190	5	—	B154016	BRACKET, drawbar	1
A042-04-00260	6	—	C66291	BRACKET, tongue and axle	1
A042-02-00060	—	—	C64795	BRACKET, tripod, front, left	1
A042-02-00090	3	—	C66619	BRACKET, tripod, front, left, assembly (Composed of: one A161761 BOLT one C64795 BRACKET one A159776 CLAMP one A161763 HANDLE two A159808 PAD two A159781 PIN one 505478 RIVET two 135004 RIVET four — WASHER) one A19265 WASHER)	1
A042-02-00070	—	—	C64794	BRACKET, tripod, front, right	1
A042-02-00100	3	—	C66618	BRACKET, tripod, front, right, assembly (Composed of: one A161761 BOLT one C64794 BRACKET one A159776 CLAMP one A161763 HANDLE two A159808 PAD two A159781 PIN one 505478 RIVET two 135004 RIVET four — WASHER) one A19265 WASHER)	1
A042-02-00080	—	—	C64793	BRACKET, tripod, rear	1

ORD 9 SNL A-42

PARTS OF CART, HAND, M4A1 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					Col. 6	(CART) (Contd.)		
(♦)	A042-02-00110	3	—	C66617	BRACKET, tripod, rear, assembly (Composed of: one A161761 BOLT one C64793 BRACKET one A159776 CLAMP one A161763 HANDLE two A159808 PAD two A159781 PIN one 505478 PIN two 135004 RIVET four — RIVET, tubular, br., fl-hd., $\frac{3}{16}$ x $\frac{1}{2}$ one A19265 WASHER)	2		
H-2	H002-01-00680 A042-5238457 A042-5238456 A042-01-00220 H008-01-00080	7 7 7 7 5	543421 — — — SDBX2BC	SPAX1 A238457 A238456 A164570 SDBX2	BUCKLE, bbl-roll., $1\frac{1}{4}$ in. BUSHING, inner bearing BUSHING, outer bearing CAP, hub CHAIN, assembled "B," 6 in. (Composed of: one SDBX1B CHAIN two 506880 HOOK)	2 2 2 2 1		
H-8	H008-02-24040	6	SDBX1B	SDBX1 B224876 B224877 — — — 5 5 5 3	CHANNEL, welded, double loop, style 1, S, 0.072 in. (6 links) CHANNEL, body, center, S..... CHANNEL, body, front, S..... CHANNEL, body, intermediate, front, S..... CHANNEL, body, intermediate, rear, S..... CHANNEL, body, rear, S..... SHAPE, long, assembly (Composed of: one B154337A BODY one 543421 BUCKLE one QBBX1E KEEPER)	1 1 1 1 1 1 1 1		

A042-02-00130	3	—	B154338	one QBBX1B KEEPER) CHAPE, short, assembly (Composed of: one B154338A BODY one 543421 BUCKLE one QBBX1E KEEPER one QBBX1B KEEPER)	1
A042-01-00290	5	—	A159752	CLAMP, tongue	3
A042-02-00140	—	—	A159776	CLAMP, tripod bracket	—
A042-04-00320	—	—	B156956	DRAWBAR, hand cart, assembly (Composed of: one SDBX2BC CHAIN assembly one B156955 DRAWBAR, w/o PIN, assembly one A169135 PIN, assembly)	—
A042-01-00330	5	—	B156955	DRAWBAR, hand cart, w/o PIN, assembly (Composed of: two A153665 HANDLE one A153668 RIVET three 108682 RIVET one B150881 YOKE)	4
A042-02-00160	3	—	CLDX5	FASTENER, strap CLDX5 FITTING, lubricating, hydraulic type, stight, $\frac{1}{8}$ -27NPT, male, short	2
H002-02-23010	7	—		D4581 FRAME, body A164571 GASKET, hub cap A61763 HANDLE, clamping, tripod bracket A159665 HANDLE, hand cart drawbar SCAX1 HOOK, "S," steel, 0.134 x 1 $\frac{1}{8}$ reach QBBX1 KEEPER, fixed, for 1 $\frac{1}{4}$ in. strap QBBX1 KEEPER, loose, for 1 $\frac{1}{4}$ in. strap A238516 LOOP, towing C64765 LUNETTE, hand cart tongue A164427 NUT, adjusting, wheel bearing A169964 NUT, adjusting, wheel bearing, assembly (Composed of: one A164427 NUT one A169964 PIN)	1
H-2					
A042-01-00350	5	—			1
A042-02-00170	7	—			2
A042-04-00360	6	—			3
A042-04-00360	6	—			2
H002-01-03740	6	—			2
H003-01-00445	6	—			2
H003-01-00470	5	—			2
A042-03-00300	6	—			4
A042-04-00390	—	—			1
A042-04-00380	7	—			2

ORD 9 SNL A-42

PARTS OF CART, HAND, M4A1 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE Col. 6		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					(CAL..30 MACHINE GUN CART) (Contd.)			
(♦)	A 042-7107330	7107330	B7107330		NUT, adjusting, wheel bearing, w/WASHER and RETAINER, assembly (Composed of: one A169664 NUT, assembly one A164077 RETAINER one A164431 WASHER)			
H-1	A 042-01-00380	7	—	A164425	NUT, axle.....	2		
H-1	H 001-07-13006	5	109779	BBFX2	NUT, castle, S, 1-14NF-2 (for SPINDLE, B153877).....	2		
H-1	H 001-07-25852	5	503379	BBWX1	NUT, safety, S, $\frac{5}{16}$ -24NF-3 (for $\frac{5}{16}$ bolts).....	33		
H-1	A 042-02-00180	—	—	A159808	PAD, tripod bracket.....	6		
H-1	H 001-08-11056	—	103389	BFA X1	PIN, cotter, split, S, $\frac{1}{8}$ x 2 (for SPINDLE, B153877).....	2		
H-1	A 042-04-00470	—	—	A159664	PIN, locking, drawbar retaining pin.....	1		
H-1	A 042-02-00190	—	—	A159781	PIN, hinge, tripod bracket.....	6		
H-1	A 042-04-00480	—	—	A159647	PIN, retaining, drawbar.....	6		
H-1	A 042-01-00390	5	—	A169135	PIN, retaining, hand cart drawbar, assembly (Composed of: one A159664 PIN one A159647 PIN one A164800 RING two 10-4051 RIVET one A159666 SPRING) PIN, wheel bearing adjusting nut.....	1		
H-1	H 001-08-29348	—	505478	BFDX1	PIN, sight, drill rod, 0.09375 x $\frac{3}{4}$	3		
H-1	A 042-01-04142	—	—	A169649	PIN, wheel bearing adjusting nut.....	2		
H-1	A 042-01-00220	—	—	A169145	PLATE, name.....	1		
H-1	A 042-04-00550	—	C64806B	C64806	REINFORCE, hand cart tongue.....	1		
H-1	A 042-5238458	7	—	A238458	RETAINER, felt washer, inner.....	2		
H-1	A 042-01-00510	7	—	A164077	RETAINER, felt washer, outer.....	2		
H-1	A 042-04-00580	—	—	A164800	RING, drawbar retaining pin.....	1		
H-1	A 042-04-00600	6	—	A159668	RIVET, eye, hand cart drawbar.....	1		
H-1	—	104051	—	BMCCX1	RIVET, S, b-hd., $\frac{1}{8}$ x $\frac{1}{4}$ (for PIN, assembly, A169135).....	2		
H-1	—	104082	—	BMCCX1	RIVET, S, b-hd., $\frac{1}{4}$ x $\frac{5}{8}$ (for drawbar BRACKET, B154016).....	3		

ORD 9 SNL A-42

H-1	6	108882	RIVET, S., b-hd., $\frac{1}{4} \times 1\frac{1}{8}$ (for DRAWBAR, assembly, B156955 (3); TONGUE assembly, C68001 (2)).....	5
H-1	6	134667	RIVET, S., b-hd., $\frac{1}{4} \times 2\frac{3}{8}$ (for TONGUE, assembly, C68001).....	1
H-1	6	113491	RIVET, S., b-hd., $\frac{1}{4} \times 2\frac{5}{8}$ (for TONGUE, assembly, C68001).....	1
H-1	121819	RIVET, S., b-hd., $\frac{1}{4} \times 2\frac{3}{8}$ (for AXLE, assembly, C68101).....	1	
H-1	135004	RIVET, S., b-hd., $\frac{1}{16} \times 2\frac{3}{8}$ (for AXLE, assembly, C68101).....	2	
H-1	104171	RIVET, S., ck-hd., $\frac{3}{32} \times 3\frac{1}{4}$ (for tripod BRACKETS).....	6	
H-1	107157	RIVET, S., ck-hd., $\frac{1}{16} \times 1\frac{1}{4}$ (for filler BLOCK, A159835).....	2	
H-1	—	RIVET, S., truss-hd., $\frac{3}{16} \times 1\frac{1}{4}$ (for name PLATE).....	2	
H-1	216971	RIVET, tubular, br., fl-hd., $\frac{5}{16} \times \frac{1}{2}$ (for bracket PADS).....	12	
H-1	110500	SCREW, cap, hex-hd., S., $3\frac{3}{8} \times 16\text{NC}-2 \times \frac{7}{8}$ (for bracket PADS).....	2	
H-1	110301	SCREW, mach., rd hd., S., No. 10 (0.190)-24NC-2 $\times \frac{1}{2}$ (for CAP, A164570).....	6	
H-1	11030103	SLEEVE, inner bearing.....	2	
H-1	—	SLEEVE, outer bearing.....	2	
M-9	5	A133877	SPINDLE, axle.....	2
M-9	—	A159666	SPRING, drawbar retaining pin.....	1
M-9	—	A164067	STRAP, tongue bracket.....	1
M-9	—	A238517	STRIP, reinforcing, body, cross.....	2
M-9	—	A238518	STRIP, reinforcing, body, side.....	2
M-9	—	A165533	TIRE, pneumatic, 2 ply, 4.00-12.....	2
M-9	—	C64808	TONGUE, hand cart, assembly (Composed of: one C64806A BODY one C64806B REINFORCE)	2
M-9	5	C68001	TONGUE, hand cart, w/BRACKET, assembly (Composed of: one C66291 BRACKET one C64765 LUNETTE two 108682 RIVET one 134667 RIVET one 113491 RIVET two 216971 SCREW one A164067 STRAP one C64808 TONGUE two 106497 WASHER).....	2
M-9	7	A165533B	A165533 TUBE, inner, 4.00-12.....	2
M-9	—	A19265	WASHER, clamping handle bolt (for tripod BRACKET).....	3
M-9	—	A238461	WASHER, felt, inner bearing.....	2
M-9	7	A164431	WASHER, felt, outer bearing.....	2

ORD 9 SNL A-42

PARTS OF CART, HAND, M4A1 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					Col. 6	(CAL.30 MACHINE GUN CART) (Contd.)		
(♦)					WASHER, lock, internal teeth, reg., S., $\frac{3}{8}$ in.		2	
H-1	H-001-15-19011	6	106497	BEAX1	WASHER, lock, reg., S., No. 10 (0.190)		6	
H-1	H-001-15-18905	—	155349	BECK1	WASHER, lock, wheel bearing adjusting nut.		2	
	A-042-04-00760	7	—	A164078	WASHER, plain, S., SAE std., $\frac{5}{16}$ in.		14	
H-1	H-001-15-30008	5	103340	BEBX1	WASHER, plain, S., SAE std., 1 in.		2	
H-1	H-001-15-30017	5	103348	BEBX1	WHEEL, hand cart, S., 12 in. diam.		2	
H-1	A-042-01-00551	7	—	D54183	WHEEL, hand cart, group assembly		2	
	C94552	—	—	C94552	(Composed of: one A164570 CAP one CLDX5A FITTING one A164571 GASKET one B7107330 NUT, w/WASHER and RETAINER, assembly)			
				one A164425 NUT				
				one A238458 RETAINER				
				three 110500 SCREW				
				one A165533A TIRE				
				one A165533B TUBE				
				one A238461 WASHER				
				three 155349 WASHER				
				one A164078 WASHER				
				one C94551 WHEEL, w/BEARINGS, assembly)				
A-042-5594551	—	—	C94551	(Composed of: one A238454 BEARING, assembly one A238455 BEARING, assembly one D54183 WHEEL)				
A042-01-00560	6	—	B1.50881	YOKE, hand cart drawbar.....			1	

PARTS OF CART, HAND, M6A1

(81-MM MORTAR CART)			
A042-04-00020	—	B154002	ANGLE, ammunition front bracket, top.....
A042-04-00010	—	B154001	ANGLE, ammunition front bracket, vertical, long.....
A042-04-00030	—	A164293	ANGLE, ammunition front bracket, vertical, short.....
A042-04-00060	—	A164341	ANGLE, ammunition rear bracket, top.....
A042-04-00040	—	B154019	ANGLE, ammunition rear bracket, vertical, long.....
A042-04-00050	—	B154020	ANGLE, ammunition rear bracket, vertical, short.....
A042-04-00005	5	A175706	ANGLE, bipod leg left bracket.....
A042-04-00006	5	A175707	ANGLE, bipod leg right bracket.....
A042-01-00080	5	B153876	AXLE, hand cart.....
A042-01-00090	5	C68101	AXLE, hand cart, assembly.....
			(Composed of:
			one B153876 AXLE
			one C67112 BRACKET
			one C67108 BRACKET
			two 109879 NUT
			two 103389 PIN
			two 121819 RIVET
			two B153877 SPINDLE
			two 103348 WASHER
A042-04-00070	—	A164292	BAR, ammunition front bracket.....
A042-04-00090	—	A163340	BAR, ammunition rear bracket.....
A042-5238454	7	A238454	BEARING, plain, inner, assembly
			(Composed of:
			one A238457 BUSHING
			one A238460 SLEEVE)
A042-5238455	7	A238455	BEARING, plain, outer, assembly
			(Composed of:
			one A238456 BUSHING
			one A238459 SLEEVE)
A042-04-00110	4	—	BILLET, bipod rear bracket, assembly
A042-04-00100	4	—	(Composed of:
			one A154146A BODY
			one A169146 FASTENER)
			one BILLET, leather, 1 1/4 x 40 in.....
			2

ORD 9 SNL A-42

PARTS OF CART; HAND; M6A1 (Contd.)

NOTE SYMBOL, Col. 1	STOCK NO. Col. 2	FIGURE NO., Col. 3	PIECE MARK OR PART NO., Col. 4	DRAWING NO., Col. 5	NOMENCLATURE Col. 6		QUAN- TITY Col. 7	UNIT PRICE Col. 8
					(81-MM MORTAR CART) (Contd.)			
(♦)	A042-04-00120	5	—	A159835	BLOCK, filler, tongue.....	1		
	A042-04-00130		B154146A	B154146	BODY, bipod rear bracket billet.....	1		
	A042-04-00140		B150928A	B150928	BODY, bipod rear bracket chape.....	1		
	A042-04-00150		B151027A	B151027	BODY, chape.....	2		
	A042-04-00550		C64806A	C64806	BODY, hand cart tongue.....	1		
	A042-88-00020	4	—	A175705	BOLT, bipod front bracket, $\frac{5}{16}$ -24NF-3 x $3\frac{1}{4}$ (for BRACKET, assembly, C66430 (2); BRACKET, assembly, C66435 (3)).....	2		
	A042-88-00015	4	—	A170092	BOLT, b-hd, slotted, $\frac{5}{16}$ -24NF-3 x $7\frac{1}{8}$ (for FASTENER, A15995 (8); BRACKET, assembly, C66430 (2); BRACKET, assembly, C66620 (1); BRACKET, assembly, C66435 (3)).....	5		
	A042-02-00020	4	—	A160464	BOLT, b-hd, slotted, $\frac{5}{16}$ -24NF-3 x $1\frac{1}{8}$ (for FASTENER, A15995 (8); BRACKET, assembly, C66430 (2); BRACKET, assembly, C66620 (1); BRACKET, assembly, C66435 (3)).....	14		
	A042-01-00160	5	—	A159751	BOLT, b-hd, slotted, $\frac{5}{16}$ -24NF-3 x 1 (for BRACKET, C67108 (4); BRACKET, C67112 (4)).....	8		
	A042-01-00130	5	—	A159887	BOLT, b-hd, slotted, $\frac{5}{16}$ -24NF-3 x $1\frac{1}{8}$ (for BRACKET, assembly, C66621 (3); BRACKET, assembly, C66620 (2); BRACKET, C67108 (1); BRACKET, C67112 (1)).....	7		
	A042-01-00140	5	—	A159876	BOLT, b-hd, slotted, $\frac{5}{16}$ -24NF-3 x $1\frac{1}{4}$ (for BRACKET, C66291).....	4		
	A042-03-00050	4	—	A159766	(Composed of: one B154002 ANGLE two B154001 ANGLE one A164293 ANGLE one A164292 BAR)	7		
	A042-01-00150	5	—	A159694	BOLT, b-hd, slotted, $\frac{5}{16}$ -24NF-3 x $1\frac{1}{4}$ (for CLAMP, A159752).....	2		
	A042-04-00160	4	—	C66430	BRACKET, ammunition, front, welded assembly			

A042-04-00170	4	—	C66435	BRACKET, ammunition, rear, welded assembly (Composed of: one A164341 ANGLE three B154019 ANGLE one B154020 ANGLE one A164340 BAR)
A042-01-00040	5	—	C67112	BRACKET, axle, left.....
A042-01-00050	5	—	C67108	BRACKET, axle, right.....
A042-88-00065	4	—	C73821	BRACKET, bipod, front, assembly (Composed of: two A175705 BOLT one B167383 BRACKET, welded assembly one B167384 BRACKET, welded assembly two 503379 NUT two A159719 NUT one A164358 PAD one A164359 PAD one A159717 PAD one A164360 PAD two 103372 PIN two A159847 PIN two 104100 RIVET eight — RIVET, tubular, br, fl-hd., $\frac{9}{16}$ x $\frac{1}{2}$ two A159718 SCREW one A159716 STRAP one A159714 STRAP one C73664 SUPPORT, assembly two 103340 WASHER) BRACKET, bipod leg, left, welded assembly (Composed of: one A175706 ANGLE one A159713 STRAP)
A042-04-00155	—	B167383	B167384	BRACKET, bipod leg, right, welded assembly (Composed of: one A175707 ANGLE one A159715 STRAP)
A042-04-00156	—	B150920	B150920	BRACKET, bipod, rear.....
A042-04-00200	—			1

ORD 9 SNL A-42

PARTS OF CART, HAND, M6A1 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					Col. 6	(81-MM MORTAR CART) (Contd.)		
(8)	A042-04-00230	4	—	C66620	BRACKET, bipod, rear, assembly (Composed of: one B154146 BILLET, assembly one B150920 BRACKET one B150928 SHAPE, assembly two 503376 NUT one A159725 PAD two — RIVET, tubular, br., f-hd., $\frac{9}{64}$ x $\frac{1}{2}$ two 103339 WASHER)	1		
				B150919 C66623	BRACKET, clamping, barrel, front (Composed of: one B150919 BRACKET one B156064 CLAMP, assembly one A159710 PAD one 103372 PIN one A159848 PIN one — RIVET, tubular, br., f-hd., $\frac{9}{64}$ x $\frac{1}{2}$ two — RIVET, tubular, br., f-hd., $\frac{9}{64}$ x $\frac{5}{8}$)	1		
	A042-04-00180 A042-04-00240	4	—	B154052 C66622	BRACKET, clamping, barrel, rear, assembly (Composed of: one B154052 BRACKET one B156064 CLAMP, assembly one A159710 PAD one 103372 PIN one A159848 PIN one — RIVET, tubular, br., f-hd., $\frac{9}{64}$ x $\frac{1}{2}$ two — RIVET, tubular, br., f-hd., $\frac{9}{64}$ x $\frac{5}{8}$)	1		
	A042-04-00250	4	—	B154016 C666291	BRACKET, drawbar BRACKET, tongue and axle	1		
	A042-01-00190 A042-04-00260	5 6	—					

ORD 9 SNL A-42

H002-01-00660		BUCKLE, bbl-roll., 1 in.					1
H002-01-00680		BUCKLE, bbl-roll., 1 1/4 in.					2
A042-523-8457	7	BUSHING, inner bearing					2
A042-523-8456	7	BUSHING, outer bearing					2
A042-01-00220	7	CAP, hub.....					2
H008-01-00080	5	SDBBX2	CHAIN, assembly "B," 6 in. (Composed of: one SDB2X1B CHAIN two 506880 HOOK)				1
H008-02-24040	6	SDBBX1B	CHAIN, weldless, double loop, style 1, S., 0.072 in. (6 links).				1
	5	—	CHANNEL, body, center, S.....				1
	5	—	CHANNEL, body, front, S.....				1
	5	—	CHANNEL, body, intermediate, front, S.....				1
	5	—	CHANNEL, body, intermediate, rear, S.....				1
	5	—	CHANNEL, body, rear, S.....				1
A042-04-00290	4	—	SHAPE, assembly B151027	(Composed of: one B151027A BODY one 543421 BUCKLE one QBBX1E KEEPER one QBBX1B KEEPER)			1
A042-04-00280	4	—	B150928	SHAPE, bipod rear bracket, assembly (Composed of: one B150928A BODY one 543409 BUCKLE one A169446 FASTENER, assembly one QBBX1D KEEPER)			2
A042-04-00300	—		A159711	CLAMP, quick release, barrel.....			2
A042-04-00310	4		B156964	CLAMP, quick release, barrel, assembly (Composed of: one A159711 CLAMP one A159712 LOOP one A159710 PAD one 505517 PIN three — RIVET; tubular, br., fl-hd., 9/64 x 3/8 STRAP)			2
A042-01-00290	5	—	A159752	CLAMP, tongue.....			1

ORD 9 SNL A-42

PARTS OF CART, HAND, M6A1 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					Col. 6	(81-MM MORTAR CART) (Contd.)		
(♦)	A042-04-00320		—	B156956	DRAWBAR, hand cart, assembly (Composed of: one SDBX2BC CHAIN one B156955 DRAWBAR, w/o PIN, assembly one A160135 PIN, assembly)			
	A042-01-00330	5	—	B156955	DRAWBAR, hand cart, w/o PIN, assembly (Composed of: two A159665 HANDLE one A159668 RIVET three 108682 RIVET one B150881 YOKE)			
	A042-04-00330 A042-04-00340 A042-04-00350		—	A159761 A159758 A169146	EYEBOLT, clamping fastener..... FASTENER, clamping, assembly (for BILLET, assembly,..... B154146 (1); CHAPE, assembly, B150928 (1))			
	A042-02-00160 H-2	H002-02-23010	4 7	CLDX5A	A159995 CLDX5 D54581 A164571 A159665 SCAX1 QBBX1 QBBX1D QBBX1E QBBX1B	FITTING, lubricating, hydraulic type, stght, 1/8-27NPT, male, short. GASKET, hub cap HANDLE, hand cart drawbar HANDLE, hand cart drawbar HOOK, "S", steel, 0.134 x 1 1/16 reach. KEEPER, fixed, for 1 in. strap..... QBBX1 QBBX1 QBBX1 LOOP, clamping, barrel clamp..... A238516 C64765	4 4 4 4 4 4 4 4 4	
	A042-01-00350 A042-04-00360 H-2 H-3 H-3 H-3 H-3		5 7 6 6 6 6 6 6	— — — — — — — —	A164571 A159665 SCAX1 QBBX1 QBBX1D QBBX1E QBBX1B			
	A042-03-00470 A042-03-00260 A042-03-00300		5 5 6	— — —	A159712 A238516 C64765	LOOP, towing..... LUNETTE, hand cart tongue..... LUNETTE, hand cart tongue.....		

A042-04-00390				NUT, adjusting, wheel bearing.....	2
A042-04-00380				NUT, adjusting, wheel bearing, assembly	
				(Composed of: one A164427 NUT one A169649 PIN)	
A042-7107330	7	7107330	B7107330	NUT, adjusting, wheel bearing, w/WASHER and RETAINER, assembly	
				(Composed of: one A169964 NUT, assembly one A164077 RETAINER one A164431 WASHER)	
A042-01-00380	7	—	A164425	NUT, axle.....	2
H001-07-13006	5	109879	BBFX2	NUT, castle, S., 1-14NF-2 (for SPINDLE, B153877).....	2
H001-07-25851	503376	BBWX1	NUT, safety, S., $\frac{1}{4}$ -28NF-3 (for FASTENER R, assembly, A169146).....	2	
H001-07-25852	5	503379	BBWX1	NUT, safety, S., $\frac{1}{16}$ -24NF-3.....	2
H-1	A042-04-00400	—	A159719	NUT, wing, clamping screw.....	49
H-1	A042-04-00460	—	A159710	PAD, barrel bracket.....	2
H-1	A042-04-00420	—	A164358	PAD, bipod front bracket, left strap.....	4
H-1	A042-04-00430	—	A164359	PAD, bipod front bracket, right strap.....	1
H-1	A042-04-00410	—	A159717	PAD, bipod left front bracket.....	1
H-1	A042-04-00450	—	A159725	PAD, bipod rear bracket.....	1
H-1	A042-04-00440	—	A164360	PAD, bipod right front bracket.....	1
H-1	H001-08-11056	103389	BFAX1	PIN, cotter, split, S., $\frac{1}{8}$ x 2 (for SPINDLE, B153877).....	2
H-1	H001-08-11037	103372	BFAX1	PIN, cotter, split, S., $\frac{1}{32}$ x $\frac{1}{2}$ (for PIN, A159847 (2); PIN, A159848 (2)).....	4
H-1	A042-04-00470	—	A159664	PIN, locking, drawbar retaining pin.....	1
H-1	A042-04-00480	—	A159647	PIN, retaining, drawbar.....	1
H-1	A042-01-00390	5	A169135	PIN, retaining, hand cart drawbar, assembly	1
				(Composed of: one A159664 PIN one A159647 PIN one A164800 RING two 1A04051 RIVET)	
				one A159666 SPRING)	2
				PIN, rod end, $\frac{5}{16}$ x $1\frac{5}{16}$ (for bipod front BRACKET, assembly)	2
				PIN, rod end, $\frac{1}{16}$ x $1\frac{3}{16}$ (for barrel clamping BRACKET,	2
				PIN, stight, drill rod, $0.1875 \times 1\frac{1}{2}$	2
				H001-08-29872	
				505517 BFDX1	

ORD 9 SNL A-42

PARTS OF CART, HAND, M6A1 (Contd.)

ORD 9 SNL A-42

ORD 9 SNL A-42

PARTS OF CART, HAND, M6A1 (Contd.)

NOTE SYMBOL Col. 1	STOCK NO. Col. 2	FIGURE NO. Col. 3	PIECE MARK OR PART NO. Col. 4	DRAWING NO. Col. 5	NOMENCLATURE		QUAN. PER CART Col. 7	UNIT PRICE Col. 8
					Col. 6	(81-MM MORTAR CART) (Contd.)		
(4)			—	C94552	WHEEL, hand cart, group assembly (Composed of: one A164570 CAP one CLDX5A FITTING one A164571 GASKET one B7107330 NUT, w/WASHER and RETAINER, assembly one A164425 NUT one A238458 RETAINER three 110500 SCREW one A165533A TIRE one A165533B TUBE one A238461 WASHER three 155549 WASHER one A164078 WASHER one C94551 WHEEL, w/BEARINGS, assembly (Composed of: one A238454 BEARING, assembly one A238455 BEARING, assembly one D54183 WHEEL) Y OKE, hand cart drawbar.....		1	
A042-5594551			—	C94551				
A042-01-00560	6	—	B150881					

NOTES

- (♦) Items listed in this SNL will be stored under SNL No. A-42 unless the note symbol indicates otherwise, but Zone of Interior Depots will review and report these items under the assigned SNL code prefix or stock class.
- (ø) The major items indicated by (ø) are stored, issued, and reviewed under "Major Items," SNL A-1.
- W (1) Items marked by (W) are non-expendable.
(2) Items not marked by (W) are expendable.

USE OF PRICES

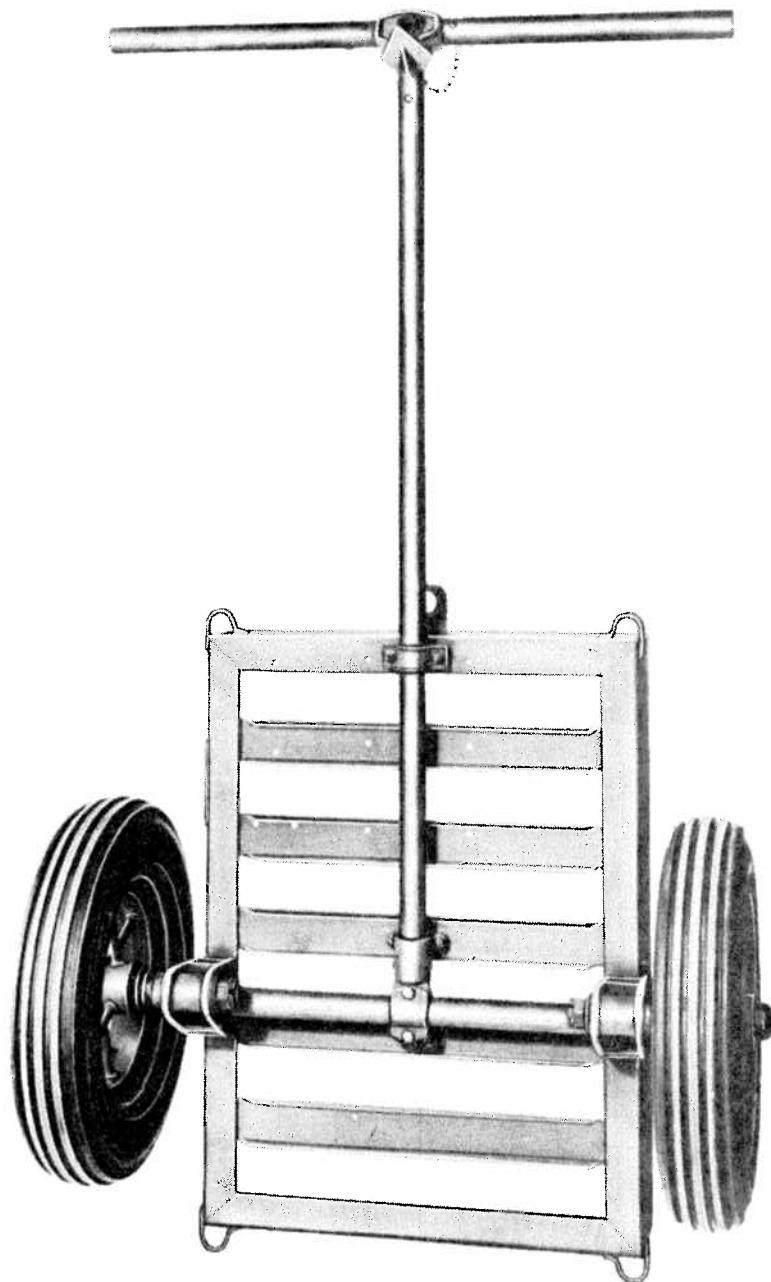
(See AR 45-75)

(O.O. 140.2/15811)

RA PD 103005



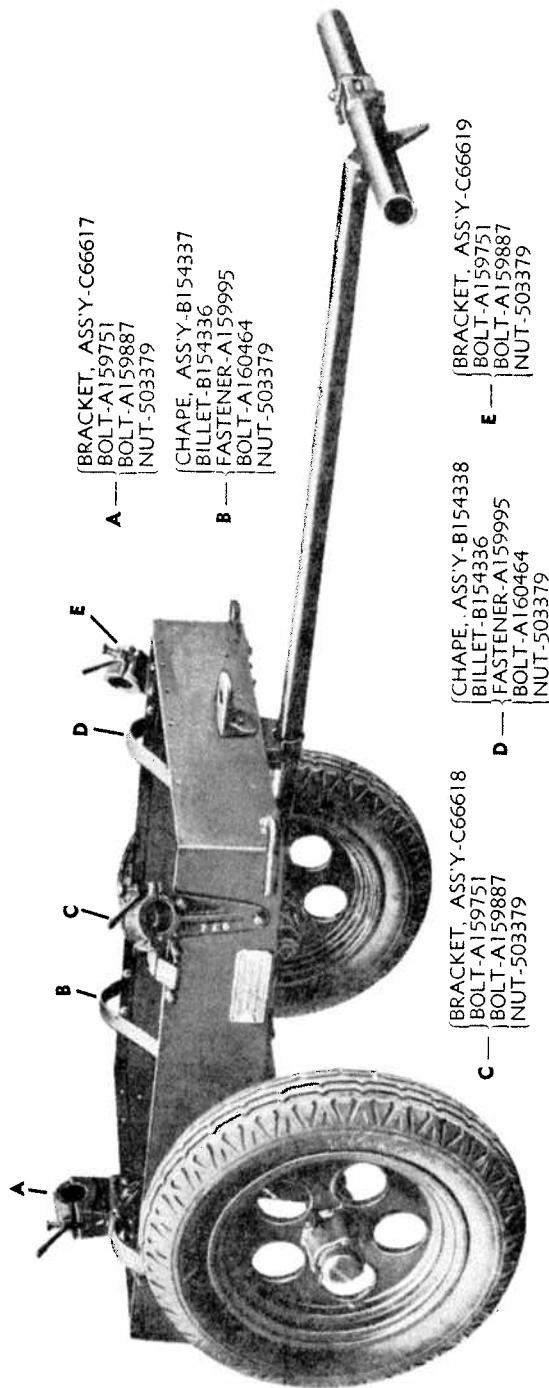
Figure 1—Hand Cart M3A4, Side View



RA PD 103006

Figure 2 — Hand Cart M3A4, Bottom View

ORD 9 SNL A-42



RA PD 103007

Figure 3—Hand Cart M4A1

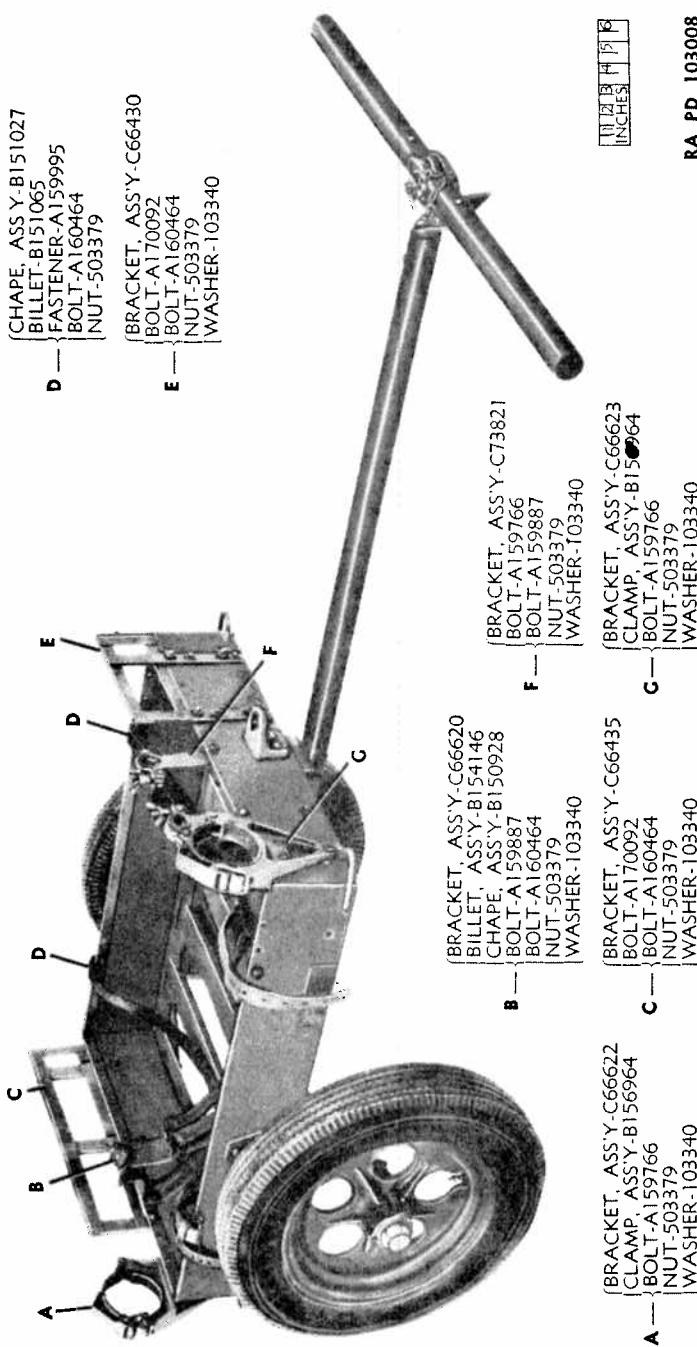


Figure 4 = Hand Cart M6A1

ORD 9 SNL A-42

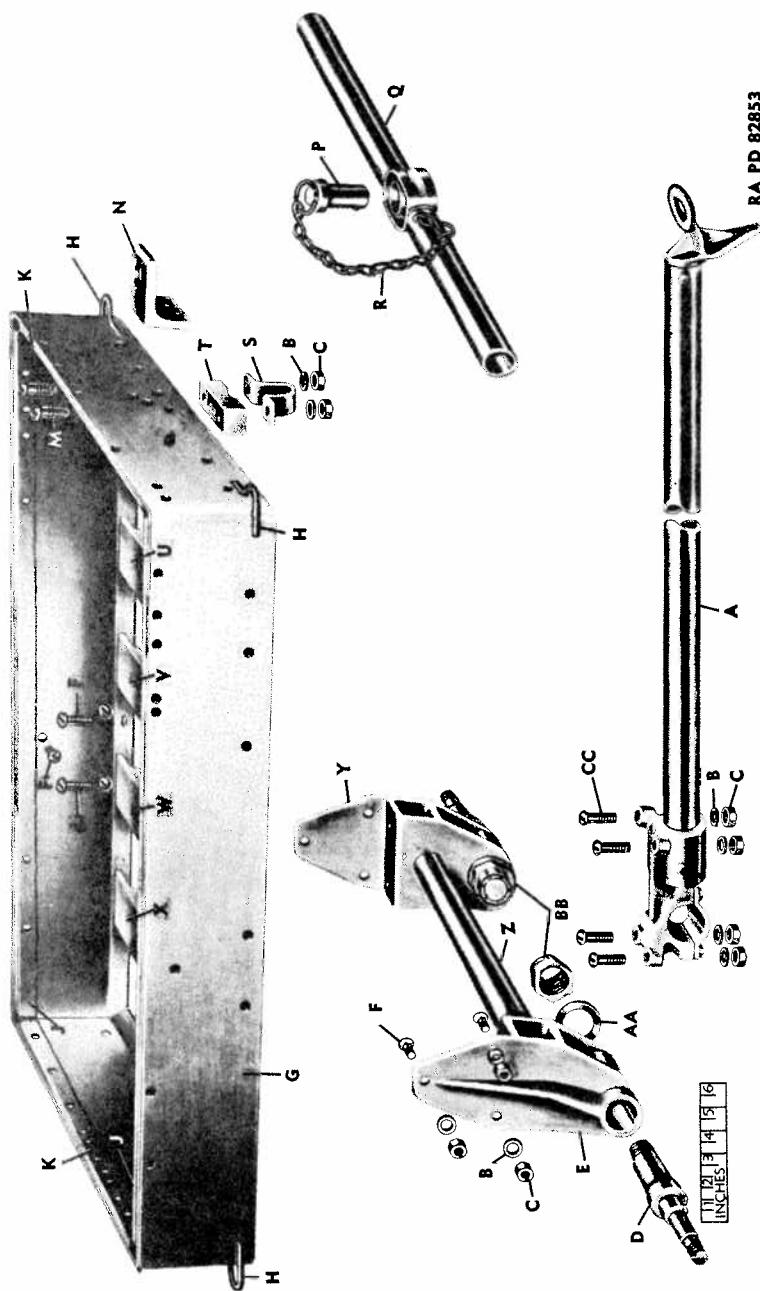


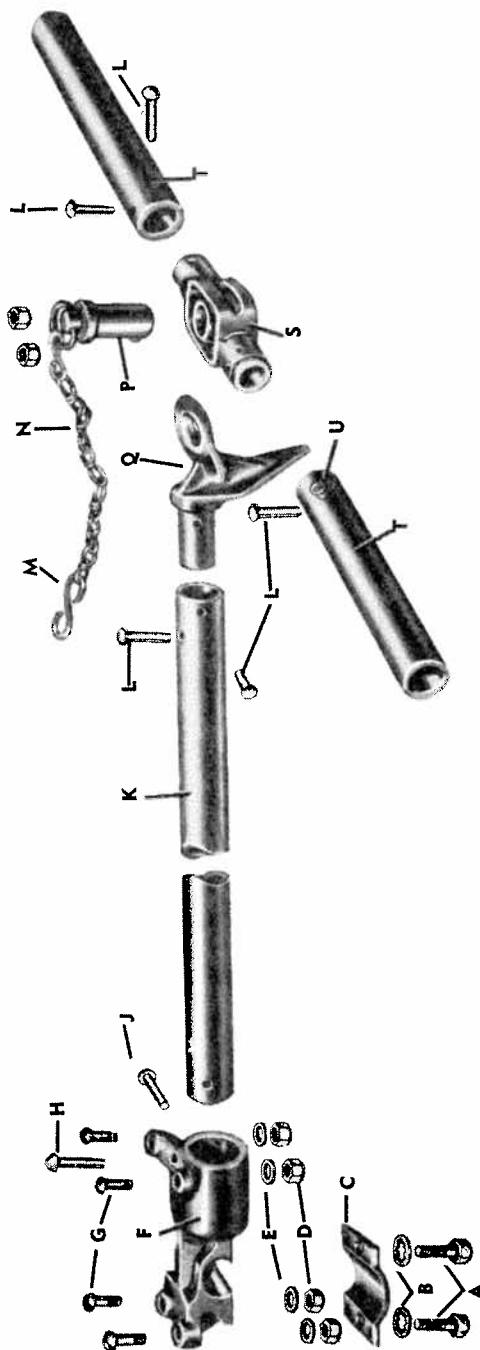
Figure 5—Body and Chassis, Hand Carts, Parts

A — TONGUE, ASS'Y - C68001	Q — DRAWBAR ASSY - B156955
B — WASHER-103340	R — CHAIN ASSY - SDBX2BC
C — NUT-503379	S — CLAMP - A159752
D — SPINDLE - B153877	T — BLOCK - A159835
E — BRACKET - C67108	U — CHANNEL - B224878
F — BOLT - A159751	V — CHANNEL - B224876
G — FRAME - D54581	W — CHANNEL - B224879
H — LOOP - A238516	X — CHANNEL - B224880
J — STRIP - A238518	Y — BRACKET - C67112
K — STRIP - A238517	Z — AXLE - B153876
L — BOLT - A159887	(AXLE ASS'Y - C68101
M — BOLT - A157694	AA — WASHER-103348
N — BRACKET - B154016	BB — NUT-109879
P — PIN ASS'Y - A169135	CC — BOLT - A159876

RA PD 103009

Figure 5A — Body and Chassis, Hand Carts, Nomenclature

ORD 9 SNL A-42



- | | |
|--------------------|--------------------------|
| A — SCREW-216971 | K — TONGUE, ASS'Y-C64808 |
| B — WASHER-106497 | L — RIVET-108682 |
| C — STRAP-A164067 | M — HOOK-506880 |
| D — NUT-503379 | N — CHAIN-SDBX1B |
| E — WASHER-103340 | P — PIN, ASS'Y-A169135 |
| F — BRACKET-C66291 | Q — LUNETTE-C64765 |
| G — BOLT-A159876 | S — YOKE-B105081 |
| H — RIVET-113491 | T — HANDLE-A159665 |
| I — RIVET-134667 | U — RIVET-A159668 |

RA PD 103010

Figure 6 — Tongue and Drawbar Parts, Hand Carts

WWVM
B-705

RA P.D. 103011

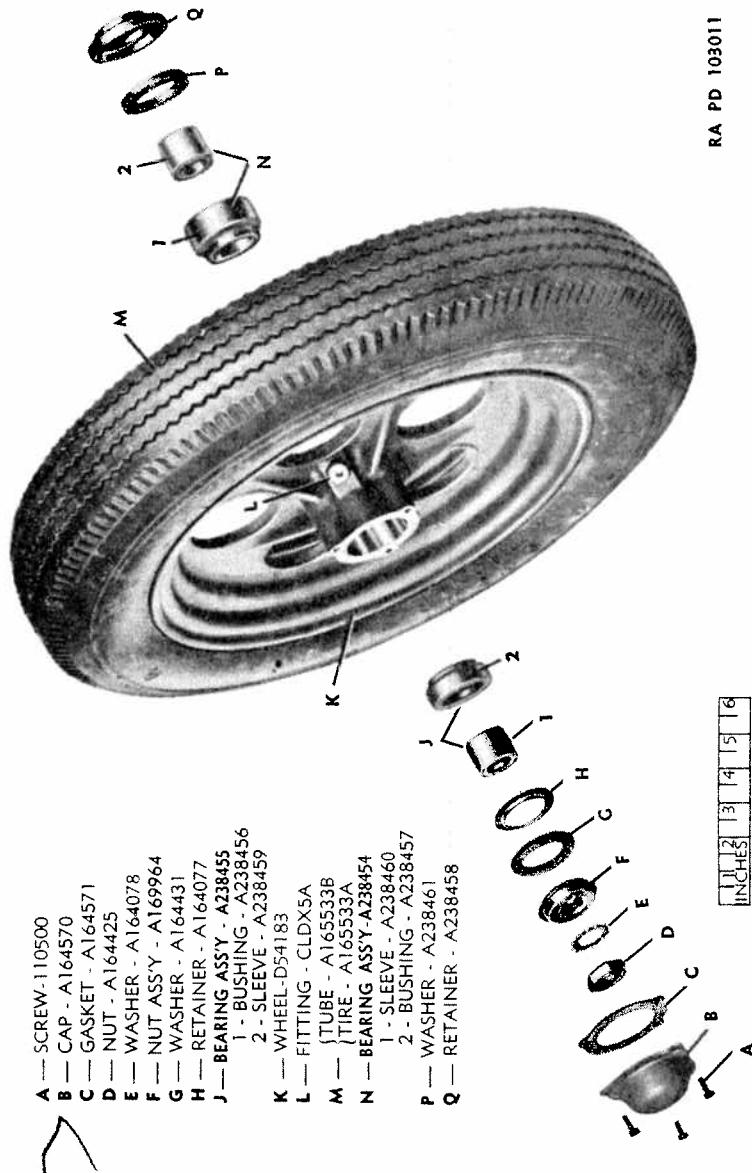
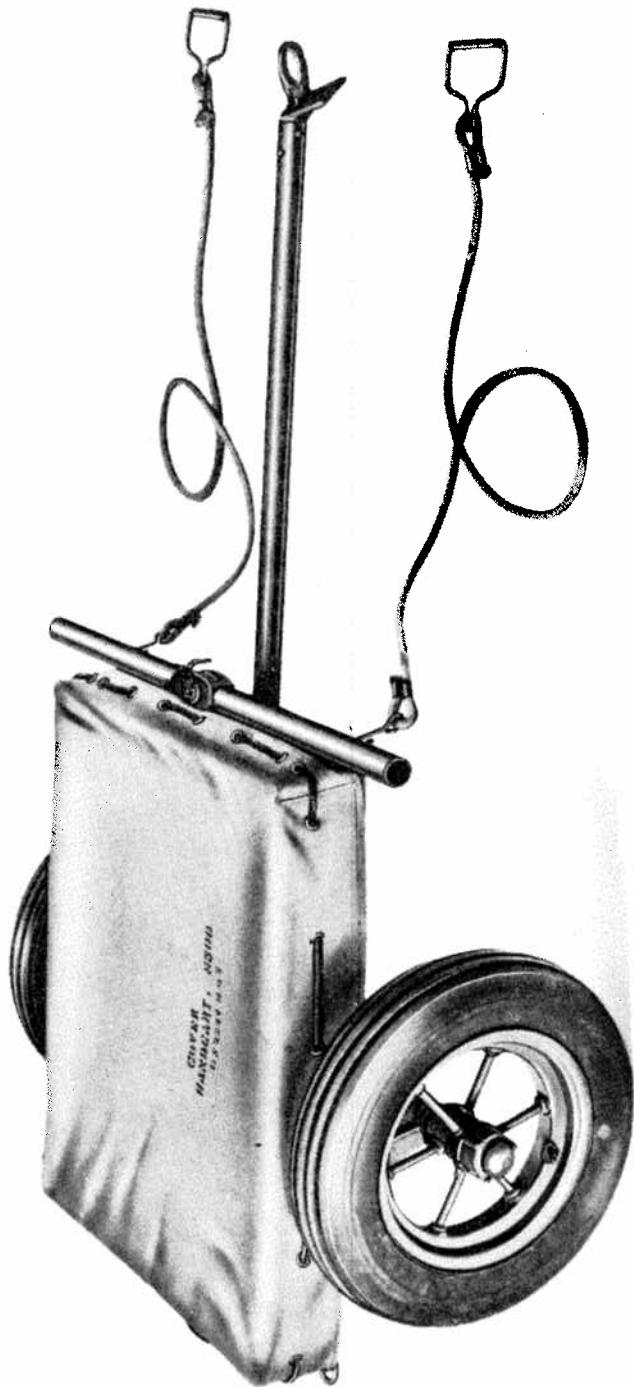


Figure 7 — Wheel Group Parts, Hand Carts



RAPD4JUN45-30M

RA PD 103012

Figure 8—Hand Cart M3A4 w/Cover and Tow Ropes