



MODEL "M"

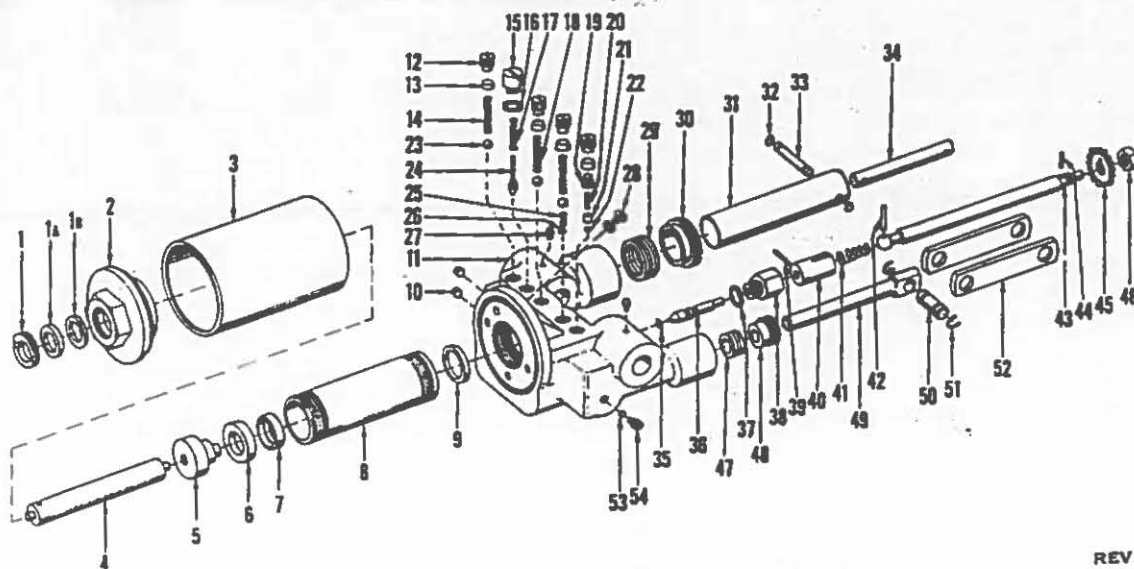
TWO TON CAPACITY

HYDRAULIC JACK REPAIR PARTS LIST

TWO TON CAPACITY

UNIT ASSEMBLY

ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION	ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION
1	M526	19655	Ram Packing Nut	29	GG454	18015	H. S. Packing
1A	M34019	19445	Ram Packing	30	GG55	18110	Packing Nut H. S.
1B	M34020	19450	Ram Packing	31	GG461	18020	H. S. Piston 1½" Diameter ..
	515-W-5	81040	Periflex Packing (old style— not shown)	32	389B	12415	Pin Ring (2)
2	M11006	19390	End Nut	33	221-6	9285	Pin W/2-389B Pin Rings ...
3	1B549	8485	Reservoir Tube	34	GG50	18080	Pump Link
	13A128	5185	Ram Assembly	35	ARP-568-011	14610	"O" Ring
4	M505	19525	Rod	36	M518	19575	Release Screw
5	M16011	19405	Piston	37	1B300	8375	Washer
6	M6226-22	14972	Leather Cup	38	M519	19585	Release Screw Nut
	60198	80051	Periflex Packing for Ram(old style—not shown)	39	59-028-125-1000	14840	Roll Pin
7	M525	19650	Retainer	40	M502	19505	Yoke
8	M13003	19395	Cylinder	41	A457	16020	Spring
9	1B550	8490	Seal	42		25965	¾x1 Roll Pin
10		25940	½-27 NPT Allen Pipe Plug (2)	43	M517	19570	Release Rod Extension
11	1B556-1	8495	Unit Body		13A94	5295	Release Rod Ext. Assembly .
12	388	11855	Plug (4)	44	GA466	17835	¾x1½ Pin
13	385	11520	Seal (4)	45	W300A	23675	Release Gear W/GA466 Pin
14	732C	15280	Spring	46		26855	¾-18 Hex Jam Nut
15	GG388	17960	Plug W/GA139-1	47	M528	19665	H. P. Packing for ¾" piston .
16	GA139-1	17785	Washer		GG475	18055	H. P. Packing for 1¼" piston (old style)
17	GG468	18035	Spring	48	M34021	19455	H. P. Packing Nut for ¾" piston
18	332C	11330	Spring (2)		GG56	18125	H. P. Packing Nut for 1¼" piston (old style)
19	G67-1	17520	Adjusting Screw Only	49	M16012	19410	H. P. Piston ¾" Diameter ..
20	G20	16906	Spring		GG48	18065	H. P. Piston 1¼" Diameter (old style)
21	G235	17055	Spring Cap	50	G51A	17465	Pin W/2-G119 Clips
22	G252	17220	¾ Ball	51	G119	16810	Clip (2)
23	125D	3010	¾ Ball (3)	52	GG450	18005	Link (Set of 2)
24	GG125	17890	Valve	53	185A	7345	Seal
25	1232	2185	Spring	54	129B	3580	Plug
26	125C	2675	¾ Ball				
27	3006	9750	Drive Fitting — Alemite (2) .				
28	138A	80007	Filler Screw W/139-3 Washer				



REV. 7-1-68

USE NEW PART NUMBER ONLY WHEN ORDERING PARTS

Order parts from the nearest Hein-Werner Official Service Station. Always state both model and serial number.

USE ONLY GENUINE HEIN-WERNER HYDRAULIC JACK OIL IN ANY HEIN-WERNER JACK

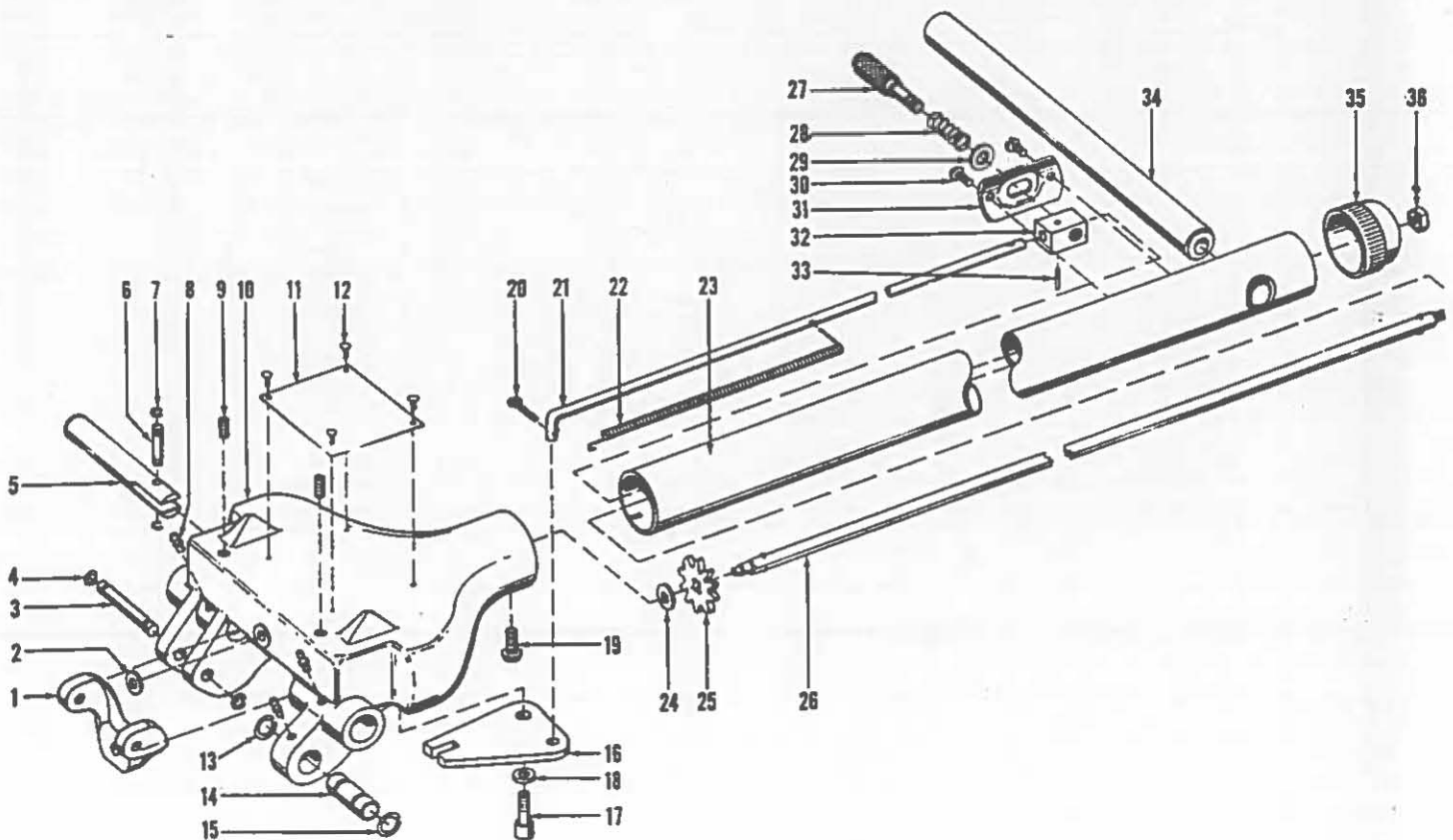
HEIN-WERNER CORPORATION

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WAUKESHA, WISCONSIN — AJAX, ONTARIO

HANDLE ASSEMBLY FOR MODEL "M"

ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION	ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION
	13A186	5243	Handle Assembly Complete	19	W334	80034	$\frac{5}{16}$ -24x $\frac{1}{2}$ Rd. Hd. Screw
1	GG425	17985	Release Rod Hanger	20		25290	$\frac{1}{16}$ x $\frac{1}{2}$ Cotter Pin
2	W305	23715	$\frac{3}{32}$ x $\frac{1}{2}$ x $\frac{1}{16}$ Washer	21	GG75	18170	Quadrant Rod W/G73
3	221-6	9285	Pin W/2-389B Pin Rings . . .	22	GA24	17810	Control Spring
4	389B	12415	Pin Ring (2)	23	13A14	5220	Handle Pipe W/GA8-1 Grip
5	GG52	18090	Quadrant Lock	24	W327	23865	Washer
6	121-4	1745	Pin W/389 Rings	25	W299	23625	Release Gear
7	389	12165	Pin Ring (2)	26	GG91	18210	Release Rod
8	3006	9750	Drive Fitting	27	G78A	17715	Control Knob
9		26470	$\frac{5}{16}$ -18x $\frac{3}{8}$ Socket Hd. SS (2) . .				
10	GG7	18140	Handle Fork	28	G97	17765	Spring
11		55149	Name Plate	29	W327	23865	Washer
12		14945	No. 6x $\frac{1}{4}$ Type U Drive Screw	30		25280	10/32x $\frac{3}{8}$ Rd. Hd. Screw . . .
13	G119	16810	Clip	31	GA457	17430	Latch Plate
14	G51A	17465	Pump Link Pin W/G119 (Set of 2)	32	G73	17690	Catch Block
15	G119	16810	Clip	33	G79	17735	Rivet
16	GG458	17450	Quadrant Lever	34	GA8-1	17850	Grip
17	GG77	18185	Screw	35	GG15	17920	Release Knob
18		2095	$\frac{3}{8}$ -1220 Shakeproof Washer	36		25480	$\frac{1}{4}$ -28 Hex Jam Nut



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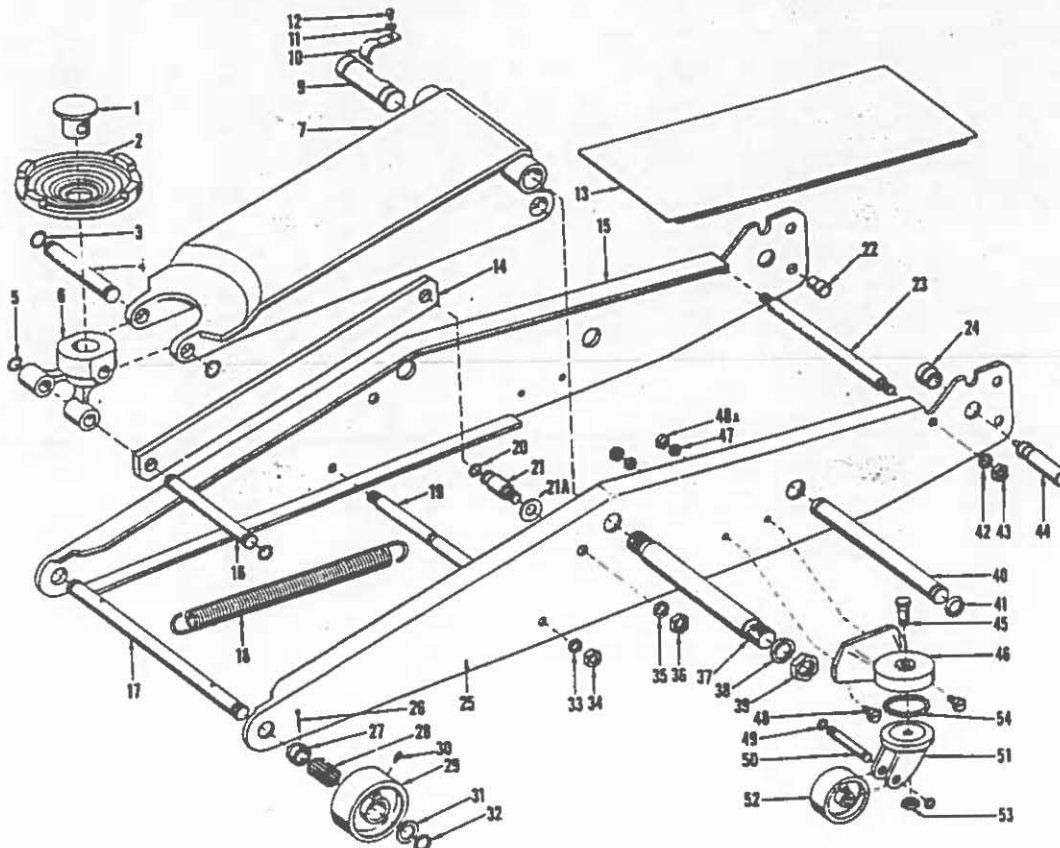
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CHASSIS ASSEMBLY FOR MODEL "M"

ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION	ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION
1	1B86	8860	Saddle Pin	30	3006	9750	Alemite Fitting (6)
2	1B61	8530	Saddle	31	J82	19195	Front Wheel Washer (2)
3	G71	17680	Snap Ring (6)	32	J190	18610	$\frac{3}{8}$ x $\frac{1}{8}$ Snap Ring (2)
4	M512	19550	Pin	33		2155	$\frac{1}{2}$ I.D. Lock Washer
5	G71	17680	Snap Ring (6)	34		25336	$\frac{1}{2}$ -13 Hex Jam Nut $\frac{3}{8}$ Thick .
6	M24001	19415	Saddle Holder	35		80048	$\frac{3}{8}$ I.D. Lock Washer (2)
7	M506	19530	Lift Arm w/4 grease fittings	36		26730	$\frac{3}{8}$ -18 Hex Jam Nut (2)
9	M508	19540	Connector Pin	37	M503	19515	Arm Pivot Pin
10	M510	19545	Clip	38	1238-05	2510	Shakeproof Washer (2)
11	1214-00	25790	$\frac{1}{4}$ Shakeproof Washer	39		26890	1 $\frac{1}{8}$ -12 Hex Jam Nut $\frac{3}{8}$ Thick (2)
12		81035	$\frac{1}{4}$ -28x $\frac{1}{2}$ Rd. Hd. Screw	40	M504	19520	Unit Pivot Pin
13	M523	19640	Cover	41	333	27195	Snap Ring (2)
14	M507	19535	Parallel Link (2)	42		2155	$\frac{1}{2}$ I.D. Lock Washer
15	M501	19495	R.H. Sidebar only w/M520.	43		25336	$\frac{1}{2}$ -13 Hex Jam Nut $\frac{3}{8}$ Thick .
	13A97	5310	R. H. Side Bar Assembly ...	44	M522	19630.	Fork Pin (2)
16	M513	19555	Pin		13A102	5040	Caster Assembly Complete (2)
17	J25	18680	Front Axle W/2-J190, 2-J82	45	K83A	19340	Center Stud (2)
18	S112	20845	Pull Back Spring	46	M39001	19485	Caster Bracket (2)
19	M514	19560	Tie Rod	47	1220-00	2095	$\frac{3}{8}$ Lock Washer (4)
20	G71	17680	Snap Ring (6)	48		26210	$\frac{3}{8}$ -16x $\frac{3}{8}$ Slotted Hex Hd. Cap Screws (4)
21	M52 7	19660	Parallel Link Stud (2)	48A		26195	$\frac{3}{8}$ -16 Jam Nut
21A	W603	24130	Washer	49	G119	16810	Clip (4)
22	M514	19560	Tie Rod	50	K93	19370	Caster Axle
23	M516	19565	Handle Stop	51	M38001	19460	Caster Fork
24	M521	19610	Handle Bushing (2)	52	K4	19290	Caster Wheel
25	M524	19645	L.H. Sidebar only w/M520.	53	G253	17370	$\frac{5}{8}$ x $\frac{1}{4}$ Thick Hex Nut (2)
	13A96	5305	L. H. Sidebar Assembly ...	54	125A	800361	$\frac{1}{4}$ Ball (Set of 28)
26		26040	$\frac{3}{4}$ x1 $\frac{3}{8}$ Rd. Hd. Rivet (2) ...	55		81006	Safety Decal
27	M520	19595	Front Axle Bushing (2)				
28	K27	19265	Rollers (Set of 32)				
29	31004	10375	Front Wheel (2)				



USE NEW PART NUMBER ONLY WHEN ORDERING PARTS

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WAUKESHA, WISCONSIN — AJAX, ONTARIO

REV. 7-1-68

HEIN-WERNER

MODEL "M"

SEE BULLETIN

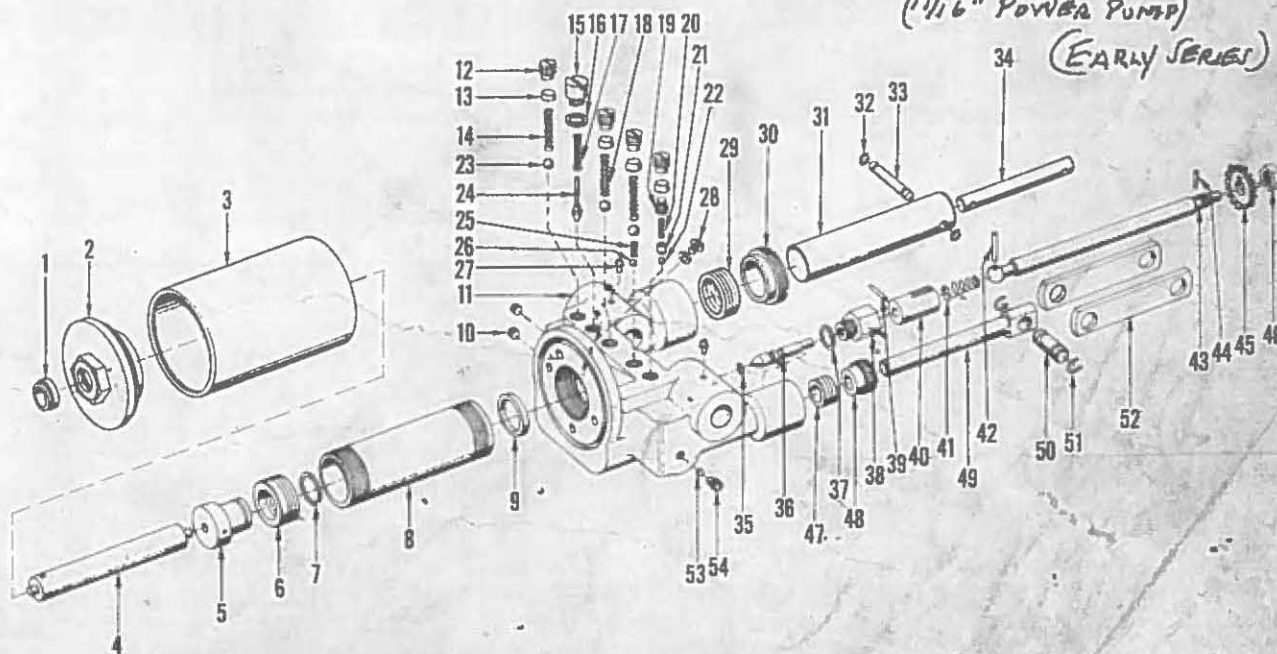
HYDRAULIC JACK REPAIR PARTS LIST

UNIT ASSEMBLY

5/2/63 464
#6-63 2-4-64

ITEM NO.	PART NO.	DESCRIPTION	DEALER COST	ITEM NO.	PART NO.	DESCRIPTION	DEALER COST
1	515-W-5	Packing Periflex for Top Nut	\$ 1.25	29	GG454	H. S. Packing	1.79
2	M11001	Top Nut	6.15	30	GG55	Packing Nut H. S.	2.50
3	1B549	Reservoir Tube	2.76	31	GG461	H. S. Piston 1 1/2" Diameter	7.18
4	M505	Rod	2.98	32	389B	Pin Ring (2)	.06
5	1B557	Piston	4.74	33	221-6	Pin W/2-389B Pin Rings	.48
6	60198 (30051)*	Packing Periflex	2.62	34	GG50	Pump Link	.68
7	XAN 137	Snap Ring Eaton	.06	35	ARP-568-011	"O" Ring USE 6.227.06	.11
8	M13003	Cylinder	7.90	36	M518	Release Screw	2.76
9	1B550	Seal	.12	37	1B300	Washer	.06
10		1/8-27 NPT Allen Pipe Plug (2)	.17	38	M519	Release Screw Nut	1.42
11	1B556	Jack Unit Body	39.90	39	59-028-125-1000	Roll Pin	.04
12	388	Plug (4)	.14	40	M502	Yoke	1.28
13	385	Seal (4)	.06	41	A457	Spring	.34
14	732C	Spring	.06	42		3/8x1 Roll Pin	.23
15	GG388	Plug W/GA139-1	.73	43	M517	Release Rod Extension	1.78
16	GA139-1	Washer	.06		13A94	Release Rod Ext. Assembly	3.34
17	GG468	Spring	.08	44	GA466	3/32x17/32 Pin	.02
18	332C	Spring (2)	.06	45	W300A	Release Gear W/GA466 Pin	.37
19	G67-1	Adjusting Screw Only	.07	46		1/16-18 Hex Jam Nut	.07
20	G20	Spring	.16	47	GG475 (14055)	H.P. Packing 1 1/16" I.D.	2.04
21	G235	Spring Cap	.08	48	GG56	H.P. Packing Nut	1.48
22	G252	3/8 Ball	.06	49	GG48	H.P. Piston 1 1/8" Diameter	5.84
23	125D	3/8 Ball (3)	.06	50	G51A	Pin W/2-G119 Clips	1.10
24	GG125	Valve	1.58	51	G119	Clip (2)	.06
25	1232	Spring	.07	52	GG450	Link (Set of 2)	1.64
26	125C	1/4 Ball	.06	53	185A	Seal	.06
27	3006	Drive Fitting - Alemite (2)	.05	54	129B	Plug	.07
28	138A	Filler Screw W/139-3 Washer	.07				

BEER KIT #5540
(1 1/16" POWER PUMP)
(EARLY SERIES)



Dealer Net Prices Effective Oct. 31, 1962. All prices F.O.B. Waukesha, Wis. All prices subject to change without notice.

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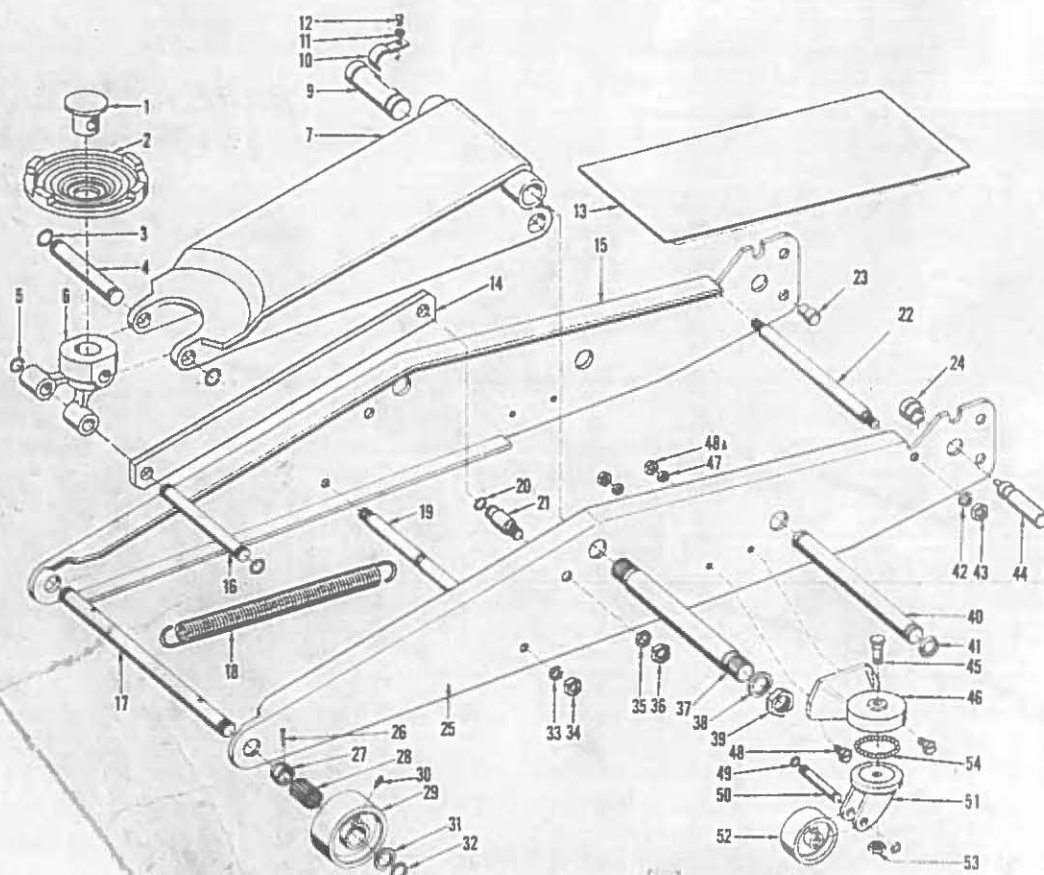
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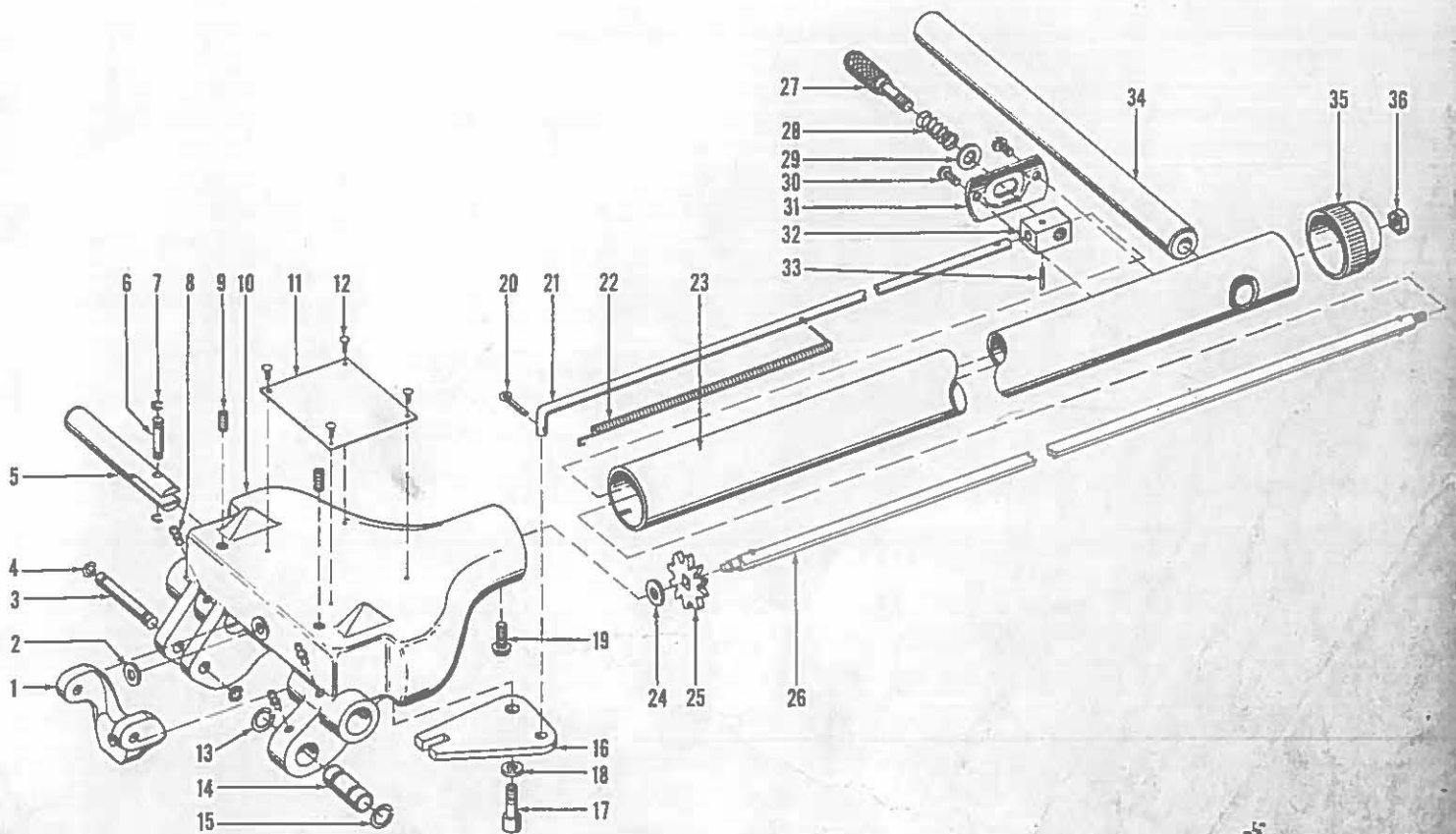
ITEM NO.	PART NO.	DESCRIPTION	DEALER COST	ITEM NO.	PART NO.	DESCRIPTION	DEALER COST
1	1B86	Saddle Pin	\$ 2.40	30	3006	Alemite Fitting (6)	.05
2	1B61	Saddle	6.65	31	J82	Front Wheel Washer (2)	.07
3	G71	Snap Ring (6)	.07	32	J190	$\frac{7}{8}$ x $\frac{1}{8}$ Snap Ring (2)	.07
4	M512	Pin	.57	33		$\frac{1}{2}$ I.D. Lock Washer	.02
5	G71	Snap Ring (6)	.07	34	25335	$\frac{1}{2}$ -13 Hex Jam Nut $\frac{5}{16}$ Thick	.02
6	M24001	Saddle Holder	7.85	35		$\frac{5}{16}$ I.D. Lock Washer (2)	.02
7	M506	Lift Arm	30.50	36		$\frac{3}{8}$ -18 Hex Jam Nut (2)	.02
9	M508	Connector Pin	2.40	37	M503	Arm Pivot Pin	1.74
10	M510	Clip	.46	38	1238-05	Shakeproof Washer (2)	.25
11		$\frac{1}{4}$ Shakeproof Washer	.02	39		$1\frac{1}{8}$ -12 Hex Jam Nut $\frac{5}{16}$ Thick (2)	.82
12		$\frac{1}{4}$ -28x $\frac{1}{2}$ Rd. Hd. Screw	.02	40	M504	Unit Pivot Pin	1.80
13	M523	Cover	4.78	41	333	Snap Ring (2)	.20
14	M507	Parallel Link (2)	2.89	42		$\frac{1}{2}$ I.D. Lock Washer	.02
15	M501	R. H. Sidebar Only	24.98	43	25335	$\frac{1}{2}$ -13 Hex Jam Nut $\frac{5}{16}$ Thick	.02
	13A97	R. H. Side Bar Assembly	27.66	44	M522	Fork Pin (2)	1.14
16	M513	Pin	.66		13A102	Caster Assembly Complete (2)	9.68
17	J25	Front Axle W/2-J190, 2-J82	1.78	45	K83A	Center Stud (2)	1.04
18	S112	Pull Back Spring	1.65	46	M39001	Caster Bracket (2)	2.72
19	M514	Tie Rod	.89	47		$\frac{3}{8}$ Lock Washer (4)	.02
20	G71	Snap Ring (6)	.07	48		$\frac{3}{8}$ -16x $\frac{7}{8}$ Slotted Hex Hd. Cap Screws (4)	.14
21	M511	Parallel Link Stud (2)	1.03	48A		$\frac{3}{8}$ -16 Jam Nut	.05
22	M514	Tie Rod	.89	49	G119	Clip (4)	.06
23	M516	Handle Stop	.62	50	K93	Caster Axle (2)	.50
24	M521	Handle Bushing (2)	.67	51	M38001	Caster Fork (2)	3.02
25	M524	L. H. Sidebar Only	24.98	52	M31001	Caster Wheel (2)	1.90
	13A96	L. H. Sidebar Assembly	27.66	53	G253	$\frac{5}{8}$ x $\frac{1}{4}$ Thick Hex Nut (2)	.17
26		$\frac{3}{16}$ x $1\frac{3}{8}$ Rd. Hd. Rivet (2)	.03	54	125A	$\frac{1}{4}$ Ball (Set of 56)	.21
27	M520	Front Axle Bushing (2)	.62				
28	K27	Rollers (Set of 32)	.55				
29	31004	Front Wheel (2)	3.48				



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HANDLE ASSEMBLY FOR MODEL "M"

ITEM NO.	PART NO.	DESCRIPTION	DEALER COST	ITEM NO.	PART NO.	DESCRIPTION	DEALER COST
	OGG72	Handle Assembly Complete	\$39.55	19	W334	$\frac{5}{16}$ -24x $\frac{1}{2}$ Rd. Hd. Screw	.07
1	GG425	Release Rod Hanger	1.84	20		$\frac{1}{16}$ x $\frac{1}{2}$ Cotter Pin	.02
2	W305	$\frac{7}{32}$ x $\frac{1}{2}$ x $\frac{1}{16}$ Washer	.08	21	GG75	Quadrant Rod W/G73	1.94
3	221-6	Pin W/2-389B Pin Rings	.48	22	GA24	Control Spring	.52
4	389B	Pin Ring (2)	.06	23	13A14	Handle Pipe W/GA8-1 Grip	8.28
5	GG52	Quadrant Lock	.71	24	W327	Washer	.08
6	121-4	Pin W/389 Rings	.34	25	W299	Release Gear	.14
7	389	Pin Ring (2)	.06	26	GG91	Release Rod	1.21
8	3006	Drive Fitting	.05	27	G78A	Control Knob W/G97 & Washer	1.21
9		$\frac{5}{16}$ -18x $\frac{3}{8}$ Socket Hd. SS (2)	.14	28	G97	Spring	.10
10	GG7	Handle Fork	19.18	29	W327	Washer	.08
11		Name Plate	.41	30		10/32x $\frac{3}{8}$ Rd. Hd. Screw	.03
12		No. 6x $\frac{1}{4}$ Type U Drive Screw	.05	31	GA457	Latch Plate	.57
13	G119	Clip	.06	32	G73	Catch Block	.72
14	G51A	Pump Link Pin W/G119 (Set of 2)	1.10	33	G79	Rivet	.03
15	G119	Clip	.06	34	GA8-1	Grip	.88
16	GG458	Quadrant Lever	.84	35	GG15	Release Knob	.93
17	GG77	Screw	.39	36		$\frac{1}{4}$ -28 Hex Jam Nut	.02
18		$\frac{3}{8}$ -1220 Shakeproof Washer	.02				



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