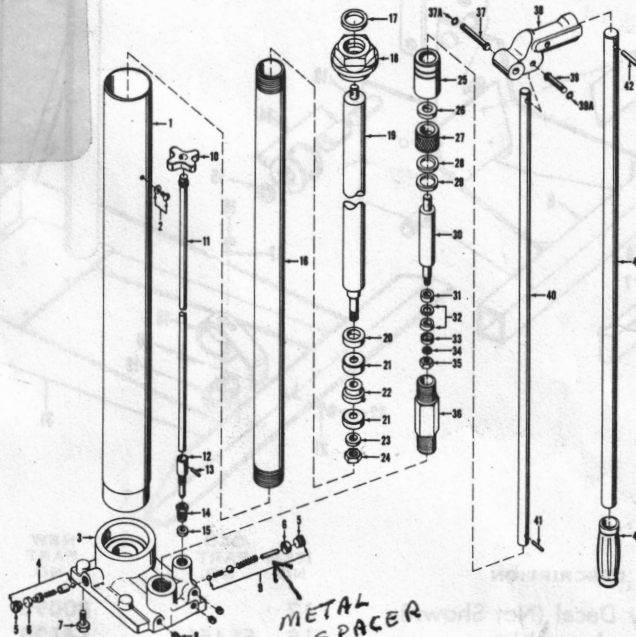




MODEL "55" and "55R" SERIES I HYDRAULIC JACK REPAIR PARTS LIST

UNIT ASSEMBLY

TRI-CITY HYDRAULIC JACK SERVICE
4628 N. Florida Avenue
Tampa, Florida 33603-3700
(813) 236-8551



ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION	ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION
	5540A	81043	Decal (Not Shown)	24	J343	18960	Nut
1	314-27B	10620	Reservoir	25	55408	13905	Guard
2		80187	1/4"-28 3/16" Lg. Rd. Hd. Mach. Screw w/139-4 Washer	26	55408-1	13920	Retainer
3	310-3	10335	Base with valves	27	5542	13935	Piston Packing Nut
4		80360	Safety Valve Assembly Compl.	28	5535	13880	Piston Packing
5	388	11855	Plug (2)	29	5522	13760	Packing Retainer
6	385	11520	Seal (2)	30	5516-1	80128	Piston Assembly
7		80188	5/16"-18x3/4" H.H. Bolt (4)	31	55435	13950	Spacer
8	129	3525	Plug (3)	32	3033	10045	Pump Cup w/3057 Leather Washer
9	25A	80127	Pump Valves complete	33	3022-1	9965	Cup Retainer
10	5570	14240	Knob	34		26880	3/16"x1/64"x16 Ga. Washer
11	55460	14165	Rod Extension	35		25480	1/4"-28 Reg. Hex Jam Nut
12	5519-1	13520	Release Screw	36	3093A	8255	Pump Cylinder
13		80117	5/32"x3/16" Roll Pin	37	55480	81008	Handle Socket Pin
14	5518	13485	Release Packing Nut	37A	389A	12345	Pin Ring
15	136C	4520	Packing	38	55459	14155	Handle Socket
16	313-27	10560	Cylinder	39	821A	15725	Pin
17	Q21	20675	Quad Ring	39A	389A	12345	Pin Ring
18	311-7	10423	Top Nut	40	55450	14075	Piston Link
19	315-27	10665	Ram Assembly	41		25965	3/16"x1" Roll Pin
20	320	10710	Spacer	42		25905	1/4"x1 1/4" Roll Pin
21	324	11115	Cup (2)	43	5528-1	80132	Handle w/Grip
22	5520	13535	Spacer	44	5528R	13830	Handle Grip
23	322	11030	Cup Retainer				

METAL
PIN SPACER
1/4 X 1

USE NEW PART NUMBER ONLY WHEN ORDERING PARTS

REV. 7-1-68

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

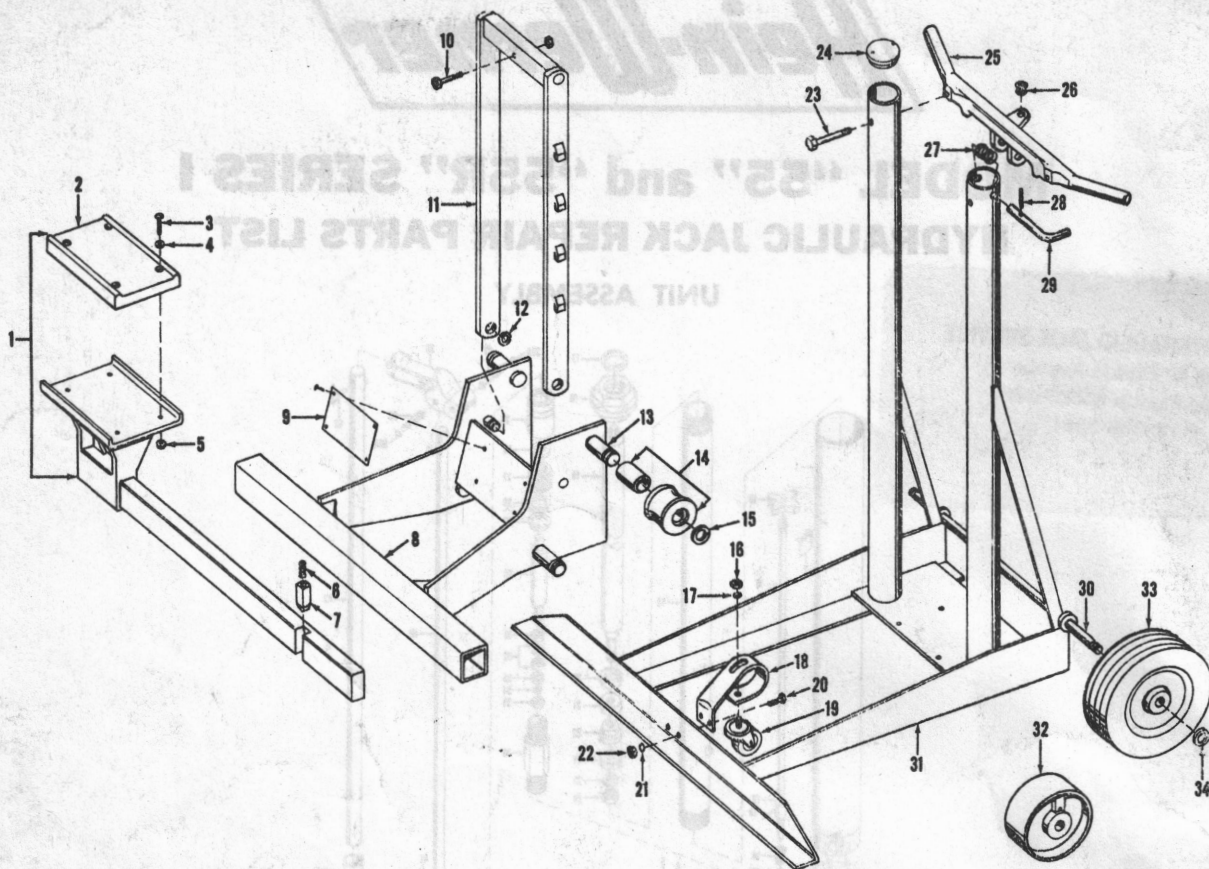
USE ONLY GENUINE HEIN-WERNER HYDRAULIC JACK OIL IN ANY HEIN-WERNER JACK

HEIN-WERNER CORPORATION

PRINTED IN U.S.A.

WAUKESHA, WISCONSIN — AJAX, ONTARIO

CHASSIS ASSEMBLY FOR MODELS "55" and "55R"—SERIES 1



ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION	ITEM NO.	OLD PART NO.	NEW PART NO.	DESCRIPTION
		80133	Safety Decal (Not Shown)	17		80090	$\frac{5}{16}$ " LW Shakeproof #1218
1	10A114	375	Saddle Assembly	18	55456	14120	Spring
2	AL114	16090	Saddle Pad (2)	19	55215	13715	Caster
3	10-24"x1 $\frac{1}{8}$ "	27285	Lg. Screw (8)	20		26575	$\frac{5}{16}$ "-24x $\frac{5}{8}$ " H.H. Bolt (2)
4	#10SAE	24160	Washer (8)	21		80090	$\frac{5}{16}$ " LW Shakeproof #1218 (2)
5	C430-1024-27	16510	Speed Nut (8)	22		26545	$\frac{5}{16}$ "-24 Hex Jam Nut
6	5532A	13865	Spring (2)	23		26230	$\frac{3}{8}$ "-16x2 $\frac{1}{2}$ " Lg. H.H. Bolt (2)
7	55170-1	13465	Extension Arm Stop (2)	24	5596-1	14321	Tube Cap (2)
8	0-5540-1	80099	Carriage Assembly less rollers	25	55457	14145	Positioning Handle
9	55103	80134	Name Plate for 55 w/screws	26	55109	13405	Grommet
	55103R	80135	Name Plate for 55R w/screws	27	S120	20865	Safety Spring
10		80100	#10-32x1 $\frac{1}{4}$ " Screw and Nut for Yoke	28		81002	$\frac{3}{32}$ "x $\frac{7}{8}$ " Roll Pin
11	10A119	385	Drag Link Assembly	29	55462	14175	Safety Latch
12	Y119A	24490	Clip	30	1B792	8845	Rear Axle for 55R w/55465
13	55444	13995	Axle (4)		5525	13790	Rear Axle for 55 w/55466
14	55201-1	13550	Roller w/55201-2 Oilite Bearing (4)	31	0-5510-1	81003	Frame Assembly for 55R
15	55210	13650	Retaining Ring (4)		0-5510	81004	Frame Assembly for 55
16		80137	Front Caster complete	32	31002	10350	Wheel for 55 (2)
		80138	$\frac{5}{16}$ "-18 H.H. Sltd. Nut	33		24260	Wheel-2"x8" Rubber (2) for 55R
				34	Y119A	24490	Clip

USE NEW PART NUMBER ONLY WHEN ORDERING PARTS

GENERAL CARE

- Carriage rollers must be lubricated *frequently* so they are free to turn easily. Also lubricate Saddle Arms, Handle Socket Pin, all wheels and machined surface of ram.
- Always release brake of vehicle before lifting, center load on the saddles and raise from a level surface.
- Keep ram retracted and release closed when not in use.
- Occasionally hydraulic jacks become airbound in transit or when upset. To correct, open the release valve and pump the handle at least six full strokes.
- To refill, use only Hein-Werner hydraulic jack oil. Never use hydraulic brake fluid which destroys cups and packings and voids the guarantee. Oil should be level with filler screw hole in reservoir tube when ram is completely retracted.
- To remove the hydraulic unit merely take out the 4 cap screws attaching base to chassis and the small screw connecting tip of ram to drag links. Also disconnect pump and release rods from base of unit.

REV. 7.1-68

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