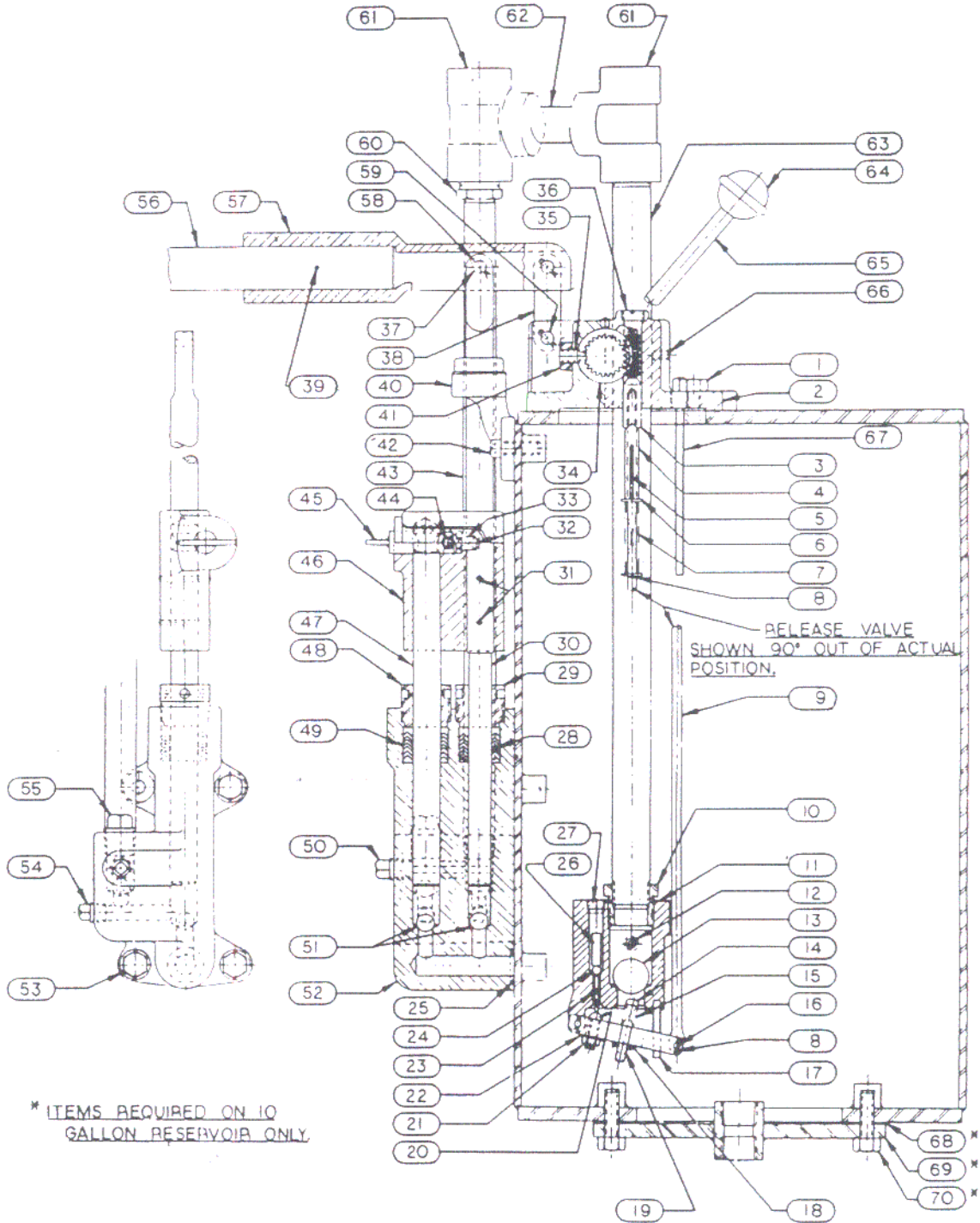


K.R. WILSON TWO SPEED HAND PUMP AND RELEASE VALVE ASSEMBLY
FOR HAND OPERATED SHOP PRESSES.



1 DEC 1980

A-1-2433

2 SPEED HAND PUMP & RELEASE VALVE ASSEMBLY
REFERENCE DRAWING #A-1-2433

REF. NO.	DESCRIPTION	QTY	MODEL					PART NO.	DRAWING NO.
			37 (25)	37E (50)	37G (60)	37F (75)	37K (100)		
1	Hex Head Cap Screw 3/8"-16NC x 1" LG	4	X	X	X	X	X	4044A	C-1-3741-C
2	Tank Cover	1	X	X	X	X	X	4042	C-1-3741-A
3	Control Rack	1	X	X	X	X	X	4043	C-1-3753-A
4	Release Valve Sleeve	1	X	X	X	X	X	4043-A	C-1-3753-B
5	Sleeve Guide Pin	1	X	X	X	X	X	4045-A	C-1-3753-E
6	1/4" Standard Flat Washer	2	X	X	X	X	X	4043-B	C-1-3753-F
7	Compression Spring	1	X	X	X	X	X	4043-C	C-1-3753-D
8	Cotter Pin 1/16" Dia x 1/2" Lg	3	X	X	X	X	X	4055-B	D-1-3755-L
9	Control Rod	1	X	X	X	X	X	4045	C-1-3753-C
10	Reducing Bushing 1" to 3/4"	1	X	X	X	X	X	4048	D-1-3755-J
11	Release Valve Body	1	X	X	X	X	X	4077	C-1-3852
12	Ball Stop Pin Plug Assembly	1	X	X	X	X	X	4049	D-1-3755-D
13	Ball 1" Dia.	1	X	X	X	X	X	4050	D-1-3755-K
14	Pin Release Valve	1	X	X	X	X	X	4051	D-1-3755-E
15	Compression Spring	1	X	X	X	X	X	4052	D-1-3755-G
16	Hinge Pin	2	X	X	X	X	X	4054	D-1-3755-F
17	Roll Pin	1	X	X	X	X	X	----	C-1-3852-B
18	Cotter Pin 3/32" Dia x 3/4" Lg	1	X	X	X	X	X	4052-B	D-1-3755-U
19	Tripping Bar	1	X	X	X	X	X	4053	D-1-3755-B
20	Trip Screw	1	X	X	X	X	X	4085	D-1-3755-H
21	Hex Nut 1/4" - 20 NC	1	X	X	X	X	X	4085-N	D-1-3755-S
22	Lockwasher 1/4" Dia	1	X	X	X	X	X	4085-A	D-1-3755-T
23	Push Pin	1	X	X	X	X	X	4084	D-1-3755-R
24	Ball 1/4" Dia.	1	X	X	X	X	X	4083	D-1-3755-Q
25	O Ring	1	X	X	X	X	X	4014-RG	B-1-3745-E
26	Ballast Pin	1	X	X	X	X	X	4082	D-1-3755-P
27	Pipe Plug	1	X	X	X	X	X	4081	D-1-3755-N
28	Chevron Packing (5/8" ID)	1	X	X	X	X	X	6064-C1	B-1-3746-C
29	Packing Gland Nut (for 5/8" ID)	1	X	X	X	X	X	4065-9	B-1-3746-A
30	Primary Plunger (5/8" Dia)	1	X	X	X	X	X	4062	C-1-3748-A
31	Pin	2	X	X	X	X	X	4070	C-1-3750-C
32	Flat Pt. Soc.Set Scr. 1/4"-20NC x 1" Lg	1	X	X	X	X	X	4069	C-1-3750-D
33	Compression Spring	1	X	X	X	X	X	4052	C-1-3750-B
34	Control Pinion	1	X	X	X	X	X	4076	C-1-3754-A
35	Set Screw 3/8"-24NF x 1" Lg Dog Pt	1	X	X	X	X	X	4075	C-1-3754-J
36	Plug 9/16" - 18 NF	1	X	X	X	X	X	4041	C-1-3754-D
37	Pin 3/8" Rivet x 1 1/2" Lg	2	X	X	X	X	X	4073	C-1-3749-D
38	Pump Plunger Hinge	1	X	X	X	X	X	4074	C-1-3749-C
39	Cotter Pin 3/16" Dia x 2" Lg	1	X	X	X	X	X	4072-A	C-1-3749-A
40	Plunger Guide	1	X	X	X	X	X	4079	A-1-3751-A

