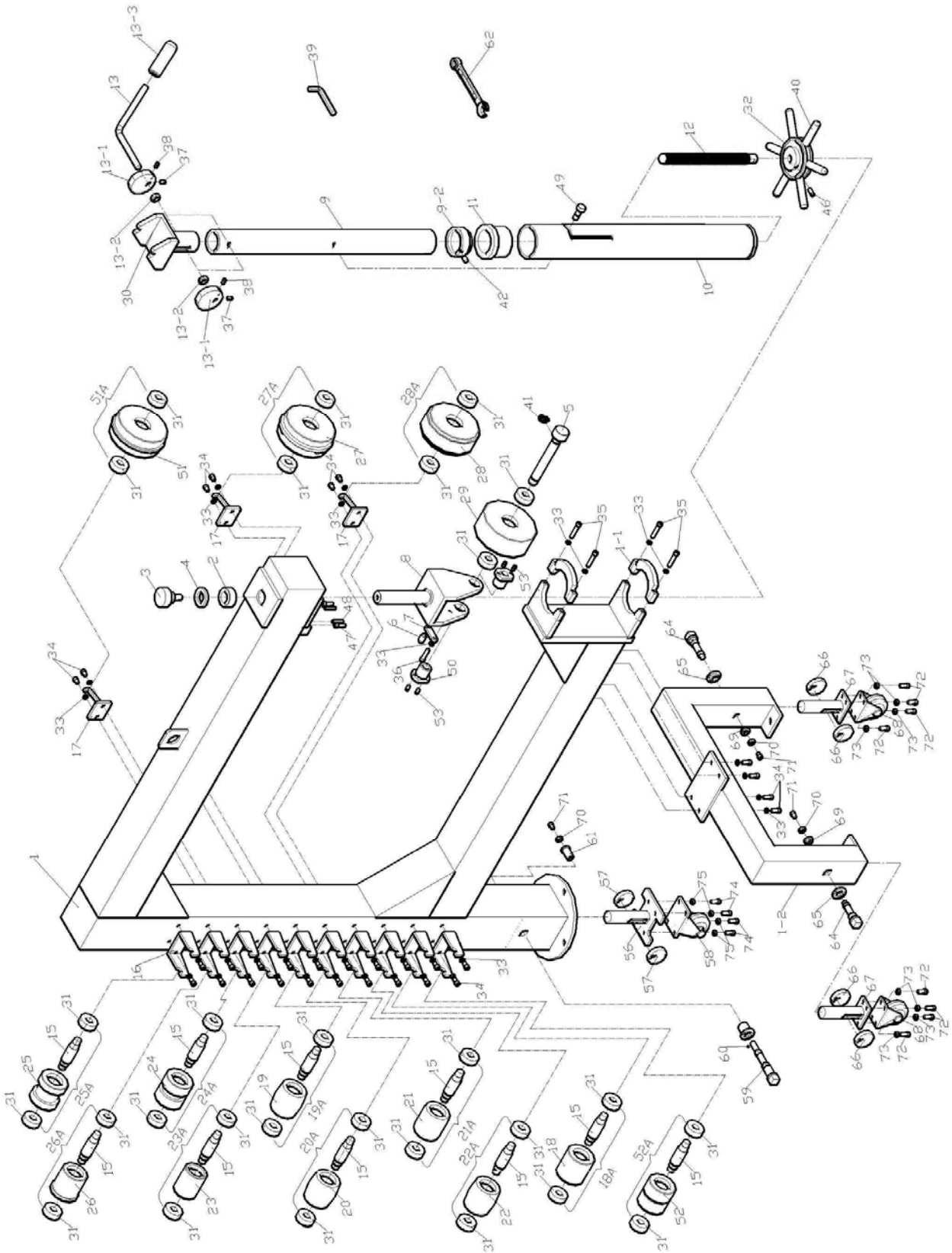


Assembly Drawing for WH-45T English Wheel



Parts List for WH-45T English Wheel

Index No.	Part No.	Description	Size	Qty
1	WH45T-1	Frame		1
1-1	WH45T-1-1	Post Clamp		2
1-2	WH45T-1-2	Frame Support Stand		1
2	WH45-2	Collar		1
3	WH45-3	Adjusting Lock Knob		1
4	WH45-4	Washer		1
5	WH45-5	Upper Wheel Shaft		1
6	WH45-6	Short Pin		1
7	WH45-7	Position Block		1
8	WH45-8	Upper Wheel Housing		1
9	WH45-9	Inner Tube Adjusting Post		1
9-2	WH45-9-2	Collar		1
10	WH45-10	Outer Post		1
11	WH45-11	Flange Bushing		1
12	WH45-12	Lead Screw		1
13	WH45-13	Lifting Lever		1
13-1	WH45-13-1	Cam		2
13-2	WH45-13-2	Spacer		2
13-3	WH45-13-3	Lifting Lever Handle		1
15	WH45-15	Lower Wheel Shaft		10
16	WH45-16	Lower Wheel Storage Bracket		10
17	WH45-17	Upper Wheel Storage Bracket		3
18A	WH45-18A	Lower Wheel 1 Assembly (Index #18, 15, 31)	1/8" Edge	1
18	WH45-18	Lower Wheel 1		1
19A	WH45-19A	Lower Wheel 9 Assembly (Index #19, 15, 31)	1/2" Ridged	1
19	WH45-19	Lower Wheel 9		1
20A	WH45-20A	Lower Wheel 7 Assembly (Index #20, 15, 31)	1/8" Ridged	1
20	WH45-20	Lower Wheel 7		1
21A	WH45-21A	Lower Wheel 6 Assembly (Index #21, 15, 31)	1/4"	1
21	WH45-21	Lower Wheel 6		1
22A	WH45-22A	Lower Wheel 8 Assembly (Index #22, 15, 31)	3/4"	1
22	WH45-22	Lower Wheel 8		1
23A	WH45-23A	Lower Wheel 4 Assembly (Index #23, 15, 31)	2-1/4"	1
23	WH45-23	Lower Wheel 4		1
24A	WH45-24A	Lower Wheel 3 Assembly (Index #24, 15, 31)	3/4"	1
24	WH45-24	Lower Wheel 3		1
25A	WH45-25A	Lower Wheel 2 Assembly (Index #25, 15, 31)	1-29/64"	1
25	WH45-25	Lower Wheel 2		1
26A	WH45-26A	Lower Wheel 5 Assembly (Index #26, 15, 31)	2-5/8"	1
26	WH45-26	Lower Wheel 5		1
27A	WH45-27A	Upper Wheel 10 Assembly (Index #27, 31)	3/4"	1
27	WH45-27	Upper Wheel 10		1
28A	WH45-28A	Upper Wheel 11 Assembly (Index #28, 31)	1-29/64"	1
28	WH45-28	Upper Wheel 11		1
29A	WH45-29A	Upper Wheel 12 Assembly (Index #29, 31)	1/8" Edge	1
29	WH45-29	Upper Wheel 12		1
30	WH45-30	Lower Wheel Housing		1
31	BB-6204ZZ	Ball Bearing	6204ZZ	28
32	WH45-32	Adjusting Wheel		1
33	TS-1551041	Lock Washer	M6	35
34	TS-1503061	Socket Head Cap Screw	M6x25	30
35	TS-1503111	Socket Head Cap Screw	M6x50	4
36	TS-1503091	Socket Head Cap Screw	M6x40	1
37	TS-1522031	Socket Set Screw	M5x10	2
38	TS-1522041	Socket Set Screw	M5x12	2
39	TS-152706	Hex Wrench	5mm	1
40	WH45-40	Wheel Handle		6















Parts List for WH-45T English Wheel

Index No.	Part No.	Description	Size	Qty
41	WH45-41	Snap Ring	Ø20	1
42	TS-1522031	Socket Set Screw	M5x10	1
46	TS-1523021	Socket Set Screw	M6x8	1
47	TS-1503071	Socket Head Cap Screw	M6x30	2
48	WH45-48	Spring Pin	Ø5x30	2
49	WH45-49	Adjusting Lock Bolt		1
50	WH45-50	Adjusting Nut		2
51A	WH45-51A	Upper Wheel 13 Assembly (Index #51, 31)	1/4"	1
51	WH45-51	Upper Wheel 13		1
52A	WH45-52A	Lower Wheel 14 Assembly (Index #52, 15, 31)	1/4"	1
52	WH45-52	Lower Wheel 14		1
53	TS-1523061	Socket Set Screw	M6x20	4
56	WH45T-56	Rear Caster Post		1
57	WH45T-57	Rear Eccentric Wheel		2
58	WH45T-58	Rear Caster	Ø70 mm	1
59	WH45T-59	Rear Eccentric Wheel Shaft		1
60	WH45T-60	Rear Bushing Shaft		1
61	WH45T-61	Bushing		1
62	WH45T-62	Open End Wrench	18 mm	1
64	WH45T-64	Front Eccentric Wheel Shaft		2
65	WH45T-65	Front Bushing Shaft		2
66	WH45T-66	Front Eccentric Wheel		4
67	WH45T-67	Front Wheel Post		2
68	WH45T-68	Front Wheel	Ø70 mm	2
69	WH45T-69	Shaft Bushing		2
70	WH45T-70	Snap Ring		3
71	TS-1503041	Socket Head Cap Screw	M6x15	3
72	TS-1482041	Hex Cap Screw	M6x20	8
73	TS-1550041	Flat Washer	M6	8
74	TS-1504051	Socket Head Cap Screw	M8x25	4
75	TS-1550041	Flat Washer	M6	4

Note: Upper and Lower Wheels can only be purchased as an assembly.

Part numbers beginning with TS- are standard fasteners and can usually be found at local hardware stores.

Wheel Chart

Index No.	Wheel	Description	Spec	Index No.	Wheel	Description	Spec
18		Lower wheel 1	1/8" Edge	25		Lower wheel 2	1-29/64"
19		Lower wheel 9	1/2" Ridged	26		Lower wheel 5	2-5/8"
20		Lower wheel 7	1/8" Ridged	52		Lower wheel 14	1/4"
21		Lower wheel 6	1/4"	27		Upper wheel 10	3/4"
22		Lower wheel 8	3/4"	28		Upper wheel 11	1-29/64"
23		Lower wheel 4	2-1/4"	51		Upper wheel 13	1/4"
24		Lower wheel 3	3/4"	29		Upper wheel 12	1/8" Edge

To purchase a particular wheel, select the *Index No.* from the column to the left of the wheel and use that number to determine the *Part No.* in the Parts List (preceding pages). Note that the wheel is sold as an *assembly only* that includes the wheel, ball bearings and shaft (lower wheel only). For example, when ordering Lower Wheel 1 (Index 18), order Part Number WH45-18A (Index 18A) from the Parts List on page 14.

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