



# Operating Instructions and Parts Manual 8-inch Woodworking Jointer

Models JWJ-8CS and JWJ-8HH



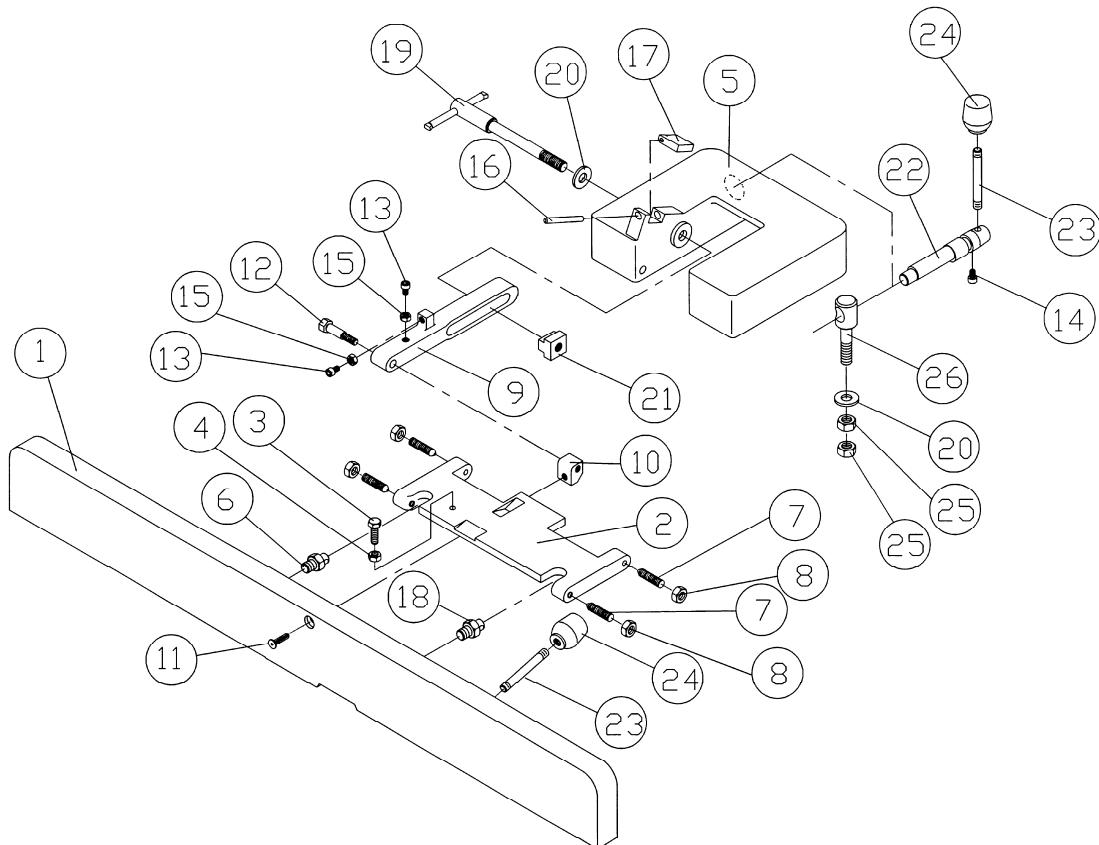
*Model JWJ-8CS*

*Model JWJ-8HH*

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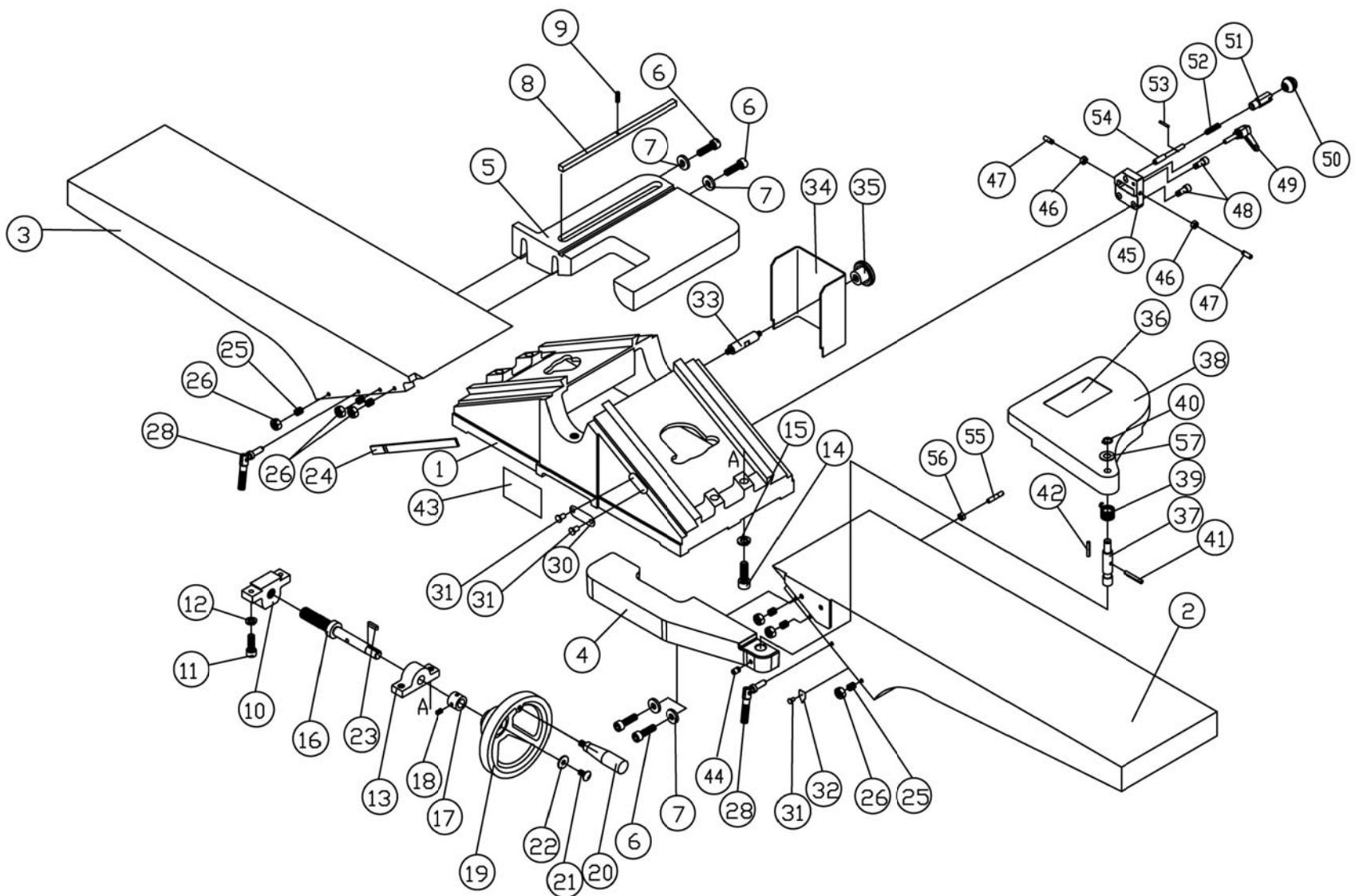
## Fence Assembly (all models)



## Parts List – Fence Assembly (all models)

Index No.	Part No.	Description	Size	Qty
1	JWJ8CS-101	Fence Body		1
2	JC-F02	Fence Link		1
3	TS-0051061	Hex Head Screw	5/16"-18 x 1-1/4"	1
4	TS-0561021	Nut	5/16"-18	1
5	JC-F03	Fence Bracket		1
6	JC-F04	Bolt		2
7	JC-F05	Bolt	3/8"-16	4
8	TS-0561031	Nut	3/8"	4
9	JC-F06	Locking Link		1
10	JC-F07	Joint Plate		1
11	5C-E051	Flat Head Bolt	5/16"-18 x 1-1/2"	1
12	JC-F08	Screw		1
13	TS-0207081	Socket Head Cap Screw	1/4"-20 x 1-1/2"	2
14	TS-0207021	Socket Head Cap Screw	1/4"-20 x 1/2"	1
15	TS-0050061	Nut	1/4"-20	2
16	JC-F09	Pin	5x50	1
17	JC-F10	Stop Block		1
18	TS-0561052	Nut	1/2"-20	2
19	JC-F11	Locking Bolt w/Handle		1
20	TS-0680061	Flat Washer	1/2"	2
21	6296081	Nut		1
22	JC-F14	Eccentric Shaft		1
23	JC-F15	Handle		2
24	LA-H34	Knob		2
25	6296083	Hex Nut	1/2"-12	2
26	JC-F16	Eye Bolt		1

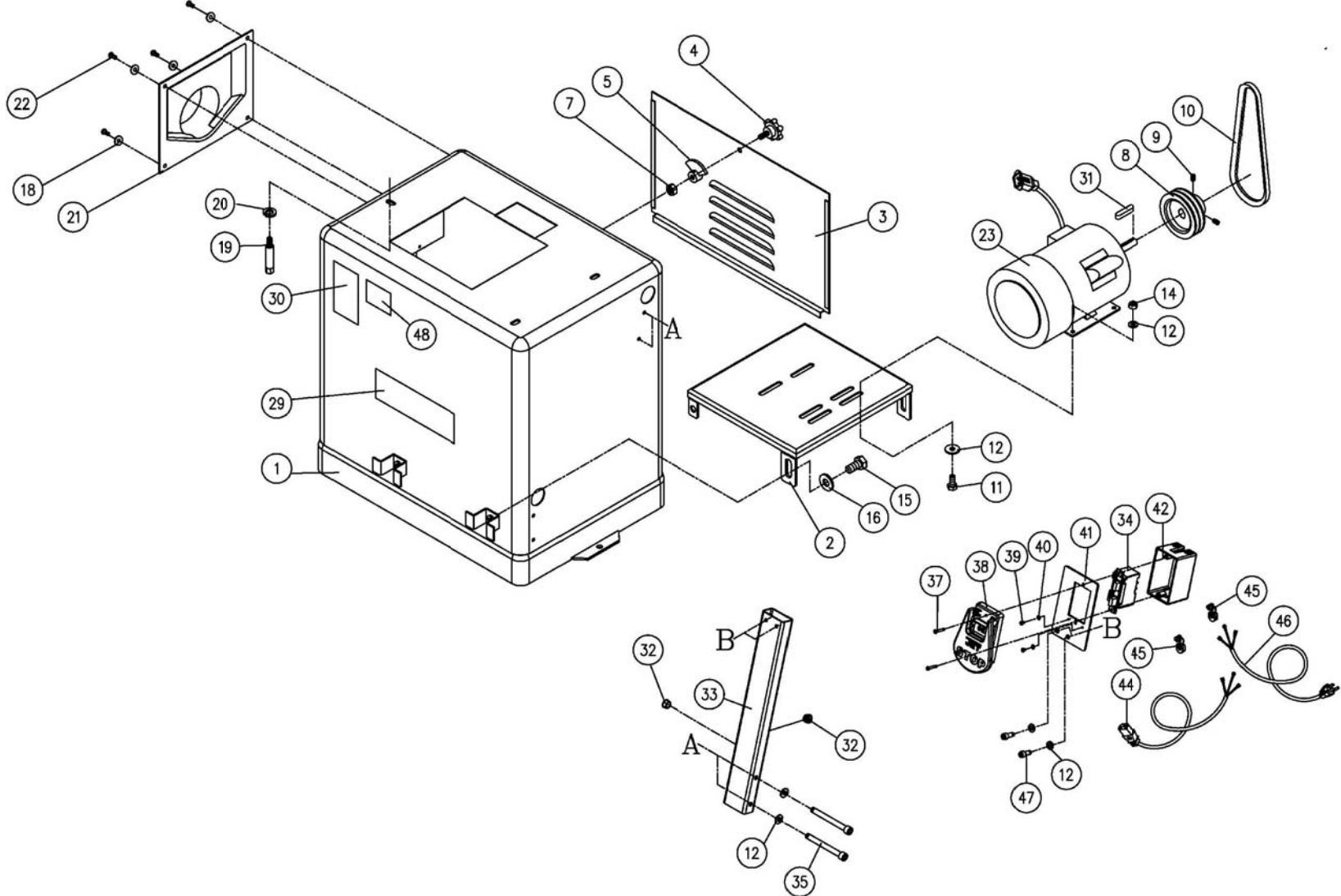
**Bed Assembly (all models)**



## Parts List – Bed Assembly (all models)

Index No.	Part No.	Description	Size	Qty
1	JWJ8CS-201	Base .....		1
2	JWJ8CS-202	Front Table .....		1
3	JWJ8CS-203	Rear Table .....		1
4	JWJ8CS-204	Rabbeting Arm .....		1
5	JC-T05	Table Bracket .....		1
6	TS-0060051	Hex Cap Screw .....	3/8"-16 x 1"	4
7	JWJ8CS-207	Flat Washer .....	3/8" x 1" x 5/32"	4
8	JC-T07	Key .....	9.5 x 9.5 x 273	1
9	5F-E153	Spring Pin .....	4 x 16	1
10	JC-T08	Feed Screw Bracket .....		2
11	TS-0060061	Socket Head Cap Screw .....	3/8"-16 x 1-1/4"	4
12	TS-0720091	Lock Washer .....	3/8"	4
13	JC-T09	Bracket .....		2
14	JJ8HH-214	Cap Screw .....	1/2"-12 x 1-1/2"	4
15	TS-0720111	Lock Washer .....	1/2"	4
16	JC-T10	Feed Screw .....		2
17	JC-T11	Ring .....		2
18	TS-0267041	Set Screw .....	1/4"-20 x 3/8"	4
19	PA-C42	Handwheel .....		2
20	JC-T12	Handle .....		2
21	5C-D003	Pan Head Machine Screw .....	5/16"-18 x 1/2"	2
22	TS-0680031	Flat Washer .....	5/16"	2
23	F5-G107	Key .....	5 x 5 x 22	2
24	JC-T13	Gib .....		2
25	TS-0270091	Set Screw .....	5/16"-18 x 1"	6
26	TS-0561021	Hex Nut .....	5/16"-18	6
28	JWJ8CS-228	Lock Screw .....		2
30	JC-T16	Scale .....		1
31	5F-H051	Rivet .....		2
32	JC-T17	Depth Pointer .....		1
33	PA-C49	Guard Bolt .....		1
34	JC-T18	Pulley Cover .....		1
35	PA-C53	Nut .....		1
36	JC-T19	Warning Label .....		1
37	JC-T20	Guard Shaft .....		1
38	JC-T21	Cutterhead Guard .....		1
39	JC-T22	Spring .....		1
40	5F-A002	Retaining Ring .....	STW-11	1
41	5F-E208	Spring Pin .....	5 x 28	1
42	AP2-16	Spring Pin .....	6 x 28	1
43	LM000185	I.D. Label (JWJ-8CS) .....		1
	LM000186	I.D. Label (JWJ-8HH) .....		1
44	TS-0270051	Set Screw .....	5/16"-18 x 1/2"	1
45	JJ6CSDX-444	1/8" Set Block .....		1
46	TS-0561011	Hex Nut .....	1/4"-20	2
47	TS-0267071	Set Screw .....	1/4"-20 x 3/4"	2
48	TS-0208041	Hex Socket Cap Screw .....	5/16"-18 x 3/4"	2
49	5CO-D09B	Lock Handle .....		1
50	5DF-B05	Knob .....		1
51	JJ6CSDX-447	Stud .....		1
52	JEA-B08	Spring .....		1
53	PJ882-108	Spring Pin .....		1
54	JJ6CSDX-445	Stud .....		1
55	JJ6CSDX-460	Stud .....		1
56	TS-0561021	Hex Nut .....	5/16" -18	1
57	JWJ8CS-257	Flat Washer .....	1/2" x 1" x 1/16"	1

**Stand and Motor Assembly (JWJ-8HH only)**



## Parts List – Stand and Motor Assembly (JWJ-8HH only)

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1	JJ8HH-301	Stand		1
2	JC-M02W	Motor Mount		1
3	JC-M03W	Cover		1
4	JC-M04	Knob Screw		1
5	JC-M05	Door Latch		1
7	TS-0561031	Hex Nut	3/8"-16	1
8	JC-M06	Motor Pulley		1
9	TS-0271031	Set Screw	3/8"-16x3/8"	2
10	VB-M52	V- Belt	M-52	2
11	TS-0081031	Hex Cap Screw	5/16"-18x3/4"	4
12	TS-0680031	Flat Washer	5/16"	12
14	TS-0561021	Hex Nut	5/16"-18	4
15	JJ8HH-315	Hex Bolt	1/2"-12x1"	4
16	TS-0680061	Flat Washer	1/2"	4
18	TS-0680021	Flat Washer	1/4"	4
19	JC-M07	Lock Bolt		3
20	TS-0720091	Lock Washer	3/8"	3
21	JC-M03	Dust Chute		1
22	TS-081F032	Screw	1/4"-20x1/2"	4
23	JJ8-917W	Motor	2HP, 1Ph	1
29	JET-138	JET Logo	5-7/16" x 2-1/4"	1
30	JC-T23	Warning Label		1
31	5FK-C13	Key	5x5x35	1
32	JJ6HH-316	Cord Protector		2
33	JJ6HH-315	Switch Arm		1
34	JPS10TS-343	Main Switch		1
35	TS-0208141	Socket Head Cap Screw	5/16"-18x3"	2
37	JJ6HH-348	Screw	M4x25	2
38	JPS10TS-342	Stop Switch Face Plate		1
39	TS-2171012	Screw	M4x6	2
40	JJ6HH-351	Star Washer	M4	2
41	JJ6HH-352	Switch Plate		1
42	JPS10TS-347	Switch Box		1
44	JJ8HH-344	Motor Cord		1
45	JJ8HH-345	Strain Relief		2
46	JJ8HH-346	Power Cord		1
47	TS-0208021	Socket Head Cap Screw	5/16"-18x1/2"	2
48	JJ6CSX-332	Warning Label – Depth Stop		1
	JJ8HH-HK	Hardware Kit (not shown)		1

## Parts List – Cutterhead Assembly (JWJ-8HH only)

Index No.	Part No.	Description	Size	Qty
	JJ8HH-CA	Cutterhead Assembly (Index # 1 thru 11) .....		1
	1791222-4	Helical Cutterhead Unit (Index # 1, 7, 8).....		1
1	JJ8HH-101	Helical Cutterhead .....		1
2	JC-C02	Bearing Housing .....		2
3	BB-6204VV	Ball Bearing.....	6204VV	2
4	JC-C03	Bolt .....		2
5	TS-0680041	Flat Washer.....	3/8"	2
6	TS-0561031	Hex Nut .....	3/8"-16	2
7	1791212	Knife Insert (set of 10) .....		total 36
8	JWP208HH-111	Knife Insert Screw .....	#10-32x1/2.....	36
9	5F-G107	Key .....	5x5x22 .....	1
10	TS-0270031	Socket Set Screw.....	5/16"-18x3/8" .....	2
11	JC-C09	Cutterhead Pulley .....		1
12	JJ6HH-113	Star Point Screwdriver (not shown) .....		2

