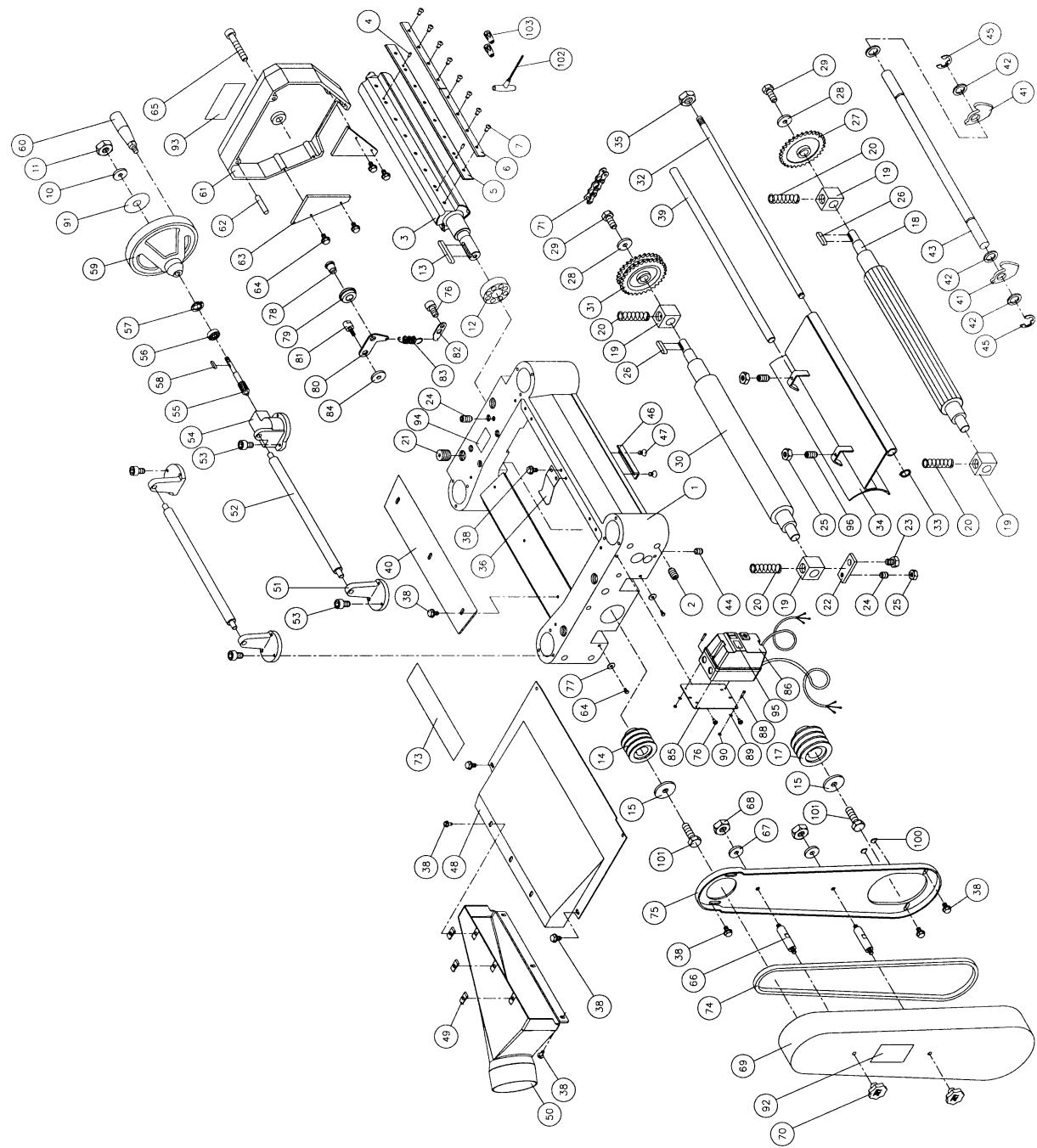


Head Assembly

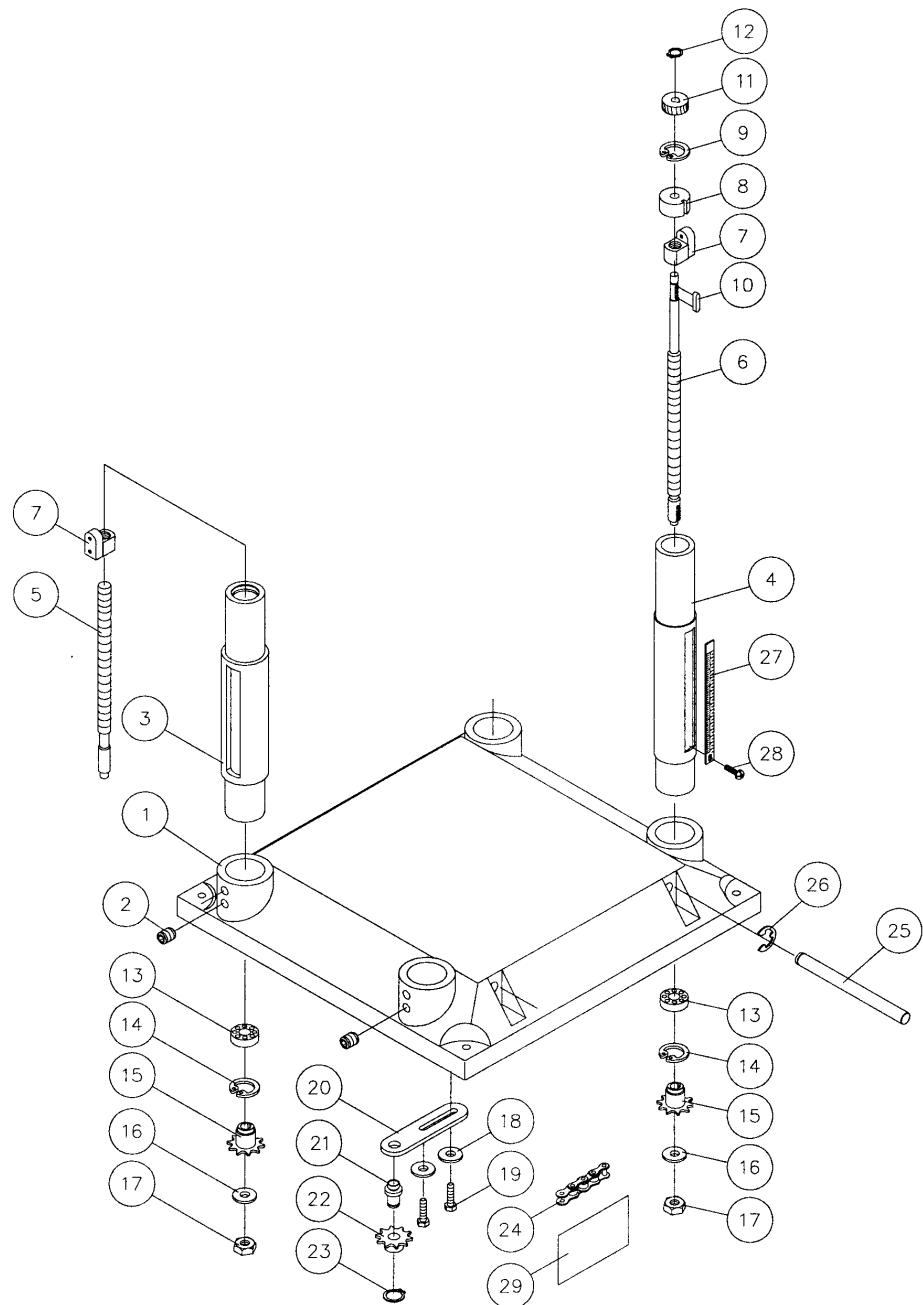


Parts List: Head Assembly

Index No.	Part No.	Description	Size	Qty
1	JWP15H-001	Head Casting.....		1
2	TS-1525021	Set Screw.....	M10x12	8
	JWP15DX-CA	Cutter Head Assembly (Index #3 thru #7).....		1
3	JWP15DX-003	Cutter Head.....		1
4	JWP15DX-004	Pin.....		6
5	708817	Knives (Set of 3).....		1
6	JWP15DX-006	Knife Bar.....		6
7	TS-2246122	Button Head Socket Screw.....	M6x12	24
10	TS-1550071	Washer.....	M10	1
11	TS-1540072	Hex Nut.....	M10x1.25P	1
12	BB-6205ZZ	Ball Bearing.....	6205ZZ	1
13	JWP15DX-013	Key.....	8x8x36	1
14	JWP15H-014	Machine Pulley		1
15	JWP15H-015	Washer.....		2
17	JWP15H-017	Motor Pulley		1
18	JWP15H-018	Infeed Roller		1
19	JWP15H-019	Bushing		4
20	JWP15H-020	Spring.....		4
21	JWP15H-021	Set Screw.....	M22x1.5Px20	4
22	JWP15H-022	Plate.....		4
23	TS-1490031	Hex Cap Screw.....	M8x20	4
24	TS-1523051	Set Screw.....	M6x16	5
25	TS-1540041	Nut	M6	6
26	JWP15H-026	Key.....	5x5x22	2
27	JWP15H-027	Sprocket		1
28	TS-0680021	Washer.....	1/4	2
29	TS-1482031	Hex Cap Screw.....	M6x16	2
30	JWP15H-030	Outfeed Roller		1
31	JWP15H-031	Sprocket		1
32	JWP15H-032	Locking Bolt.....		1
33	JWP15H-033	Retaining Ring	STW-12	1
34	JWP15H-034	Chipbreaker		1
35	TS-1540081	Hex Nut	M12	1
36	JWP15H-036	Plate Spring.....		3
38	JWP208-038A	Hex Washer Head Screw.....	M6x12	23
39	JWP15H-039	Shaft.....		1
40	JWP15H-040	Deflector Plate		1
41	JWP15H-041	Anti-Kickback Finger		39
42	JWP15H-042	Collar.....		40
43	JWP15H-043	Shaft.....		1
44	TS-1524031	Set Screw.....	M8x12	1
45	JWP15H-045	Retaining Ring	ETW-15	2
46	JWP15H-046	Limiter Plate		1
47	JWP208-053A	Flat Head Screw	M5x8	2
48	JWP15H-048	Upper Cover		1
	JWP15DX-CHA	Collector Hood Assembly (Index #49, #50).....		1
49	JWP15DX-049	Plate.....		3
50	JWP15DX-050	Collector Hood		1
51	JWP15H-051	Roller Stand.....		3
52	JWP15H-052	Roller.....		2
53	TS-1503051	Socket Head Cap Screw	M6x20	12
54	JWP15H-054	Worm Gear Box		1
55	JWP15H-055	Worm		1
56	BB-6200Z	Ball Bearing	6200Z	1
57	JWP15H-057	Retaining Ring	RTW-30	1
58	JWP15H-058	Key	4x4x10	1
59	JWP15H-059	Hand Wheel.....		1

60	JWP15H-060	Handle	1
61	JWP15H-061	Cover	1
62	JWP15H-062	Spring Pin	2
63	PF-C22	Plate	2
64	TS-1482021	Hex Cap Screw	M6x12 8
65	TS-1504091	Socket Head Cap Screw	M8x45 1
66	JWP15H-067	Bolt	2
67	TS-0680031	Washer	5/16 2
68	TS-0561021	Hex Nut	5/16-18 2
69	JWP208-084	Pulley Cover	1
70	JWP15H-072	Knob	2
71	JWP15H-073	Chain	1
73	PG-C05	Label	1
74	VB-M59	V-Belt	M-59 3
75	JWP208-079	Pulley Guard	1
76	TS-1503021	Socket Head Cap Screw	M6x10 4
77	PF-C26	Washer	4
78	PA-C56	Stud	1
79	PA-C57	Idle Pulley	1
80	PA-C58	Bracket	1
81	PA-C59	Stud	1
82	PA-C60	Hanger	1
83	PA-C61	Spring	1
84	PA-C62	Washer	1
85	JWP15H-076	Switch Bracket	1
86	JWP15H-077	Switch	1
88	TS-081C102	Screw	#10-24X1-3/4 2
89	JWP15H-079	Tooth Washer	2
90	TS-0560071	Hex Nut	#10-24 2
91	PF-C27	Direction Indicator Label	1
92	PA-C67	Label	1
93	PA-G18-1	Label	1
94	PA-C66	Label	1
95	PJE-C04	Label	1
96	TS-1523041	Set Screw	M6x12 2
100	JWP15DX-100	Pad	2
101	TS-1490041	Hex Cap Screw	M8x25 2
102	JWP15DX-102	T-Handle Wrench	1
103	JWP13DX-079	Magnet Tool Assembly	2

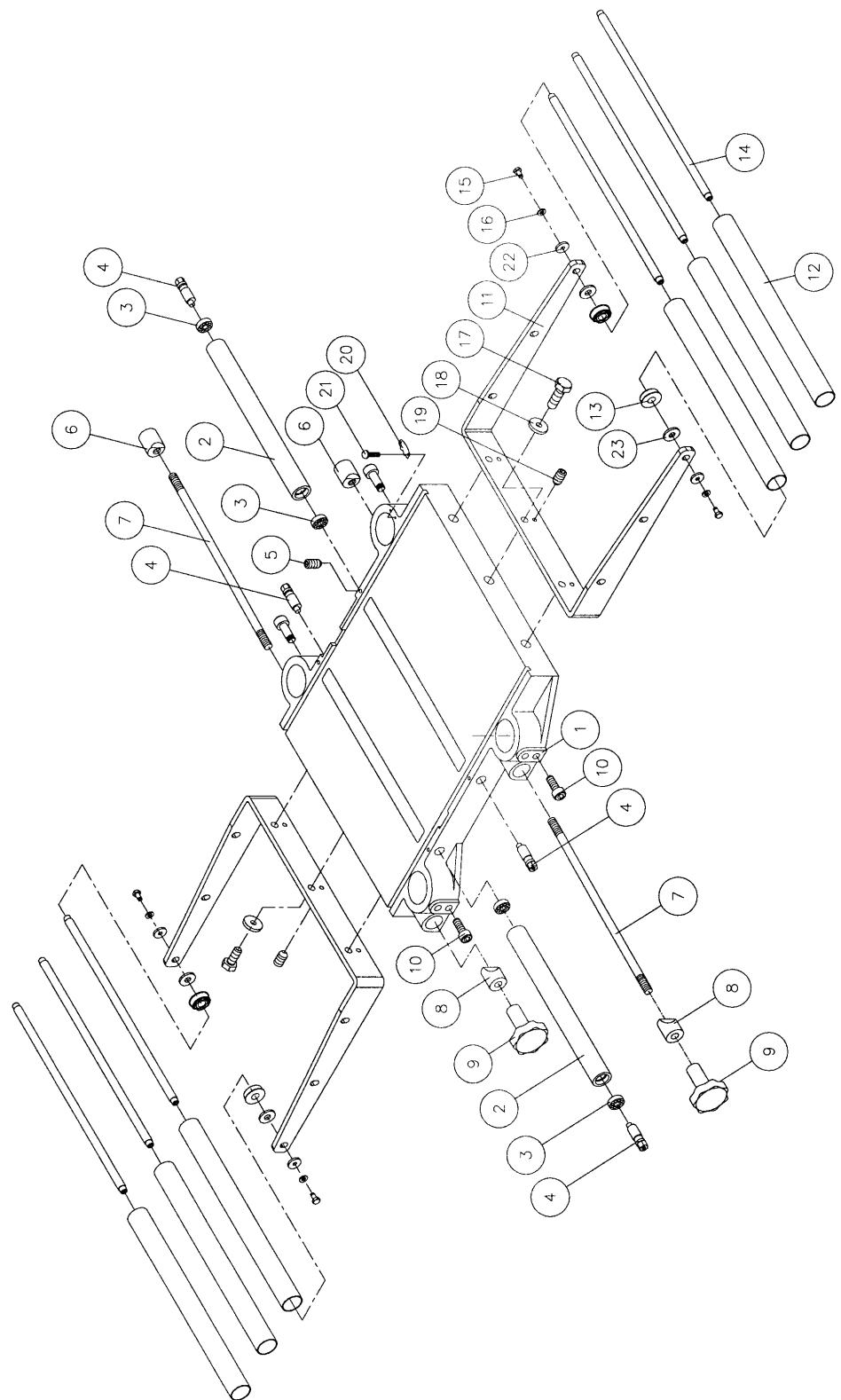
Base Assembly



Parts List: Base Assembly

Index No.	Part No.	Description	Size	Qty
1.....	JWP15H-201.....	Base		1
2.....	TS-1525021	Set Screw	M10x12	8
3.....	JWP15H-203.....	Column		3
4.....	JWP15H-204.....	Column		1
5.....	JWP15H-205.....	Lead Screw		3
6.....	JWP15H-206.....	Lead Screw		1
7.....	JWP15H-207.....	Nut		4
8.....	JWP15H-208.....	Bushing		1
9.....	JWP15H-209.....	Retaining Ring	RTW-38	1
10.....	JWP15H-210.....	Key	4x4x10	1
11.....	JWP15H-211.....	Gear		1
12.....	JWP15H-212.....	Retaining Ring	STW-10	1
13.....	BB-6202Z.....	Ball Bearing	6202Z	4
14.....	JWP15H-214.....	Retaining Ring	RTW-35	4
15.....	JWP15H-216.....	Sprocket		4
16.....	TS-1550071	Washer	M10	4
17.....	TS-1540072	Nut	M10x1.25P	4
18.....	TS-1550061	Washer	M8	2
19.....	TS-1490041	Hex Cap Screw	M8x25	2
20.....	JWP15H-221.....	Bracket		1
21.....	JWP15H-222.....	Shaft		1
22.....	JWP15H-223.....	Sprocket		1
23.....	JWP15H-224.....	Retaining Ring	STW-15	1
24.....	JWP15H-225.....	Chain		1
25.....	JWP15H-226.....	Lifting Handle		4
26.....	JWP15H-227.....	E-Clip	ETW-12	4
27.....	JWP15H-228.....	Scale		1
28.....	TS-1531012	Screw	M3x6	1
29.....	PJE-B01.....	I.D. Label		1

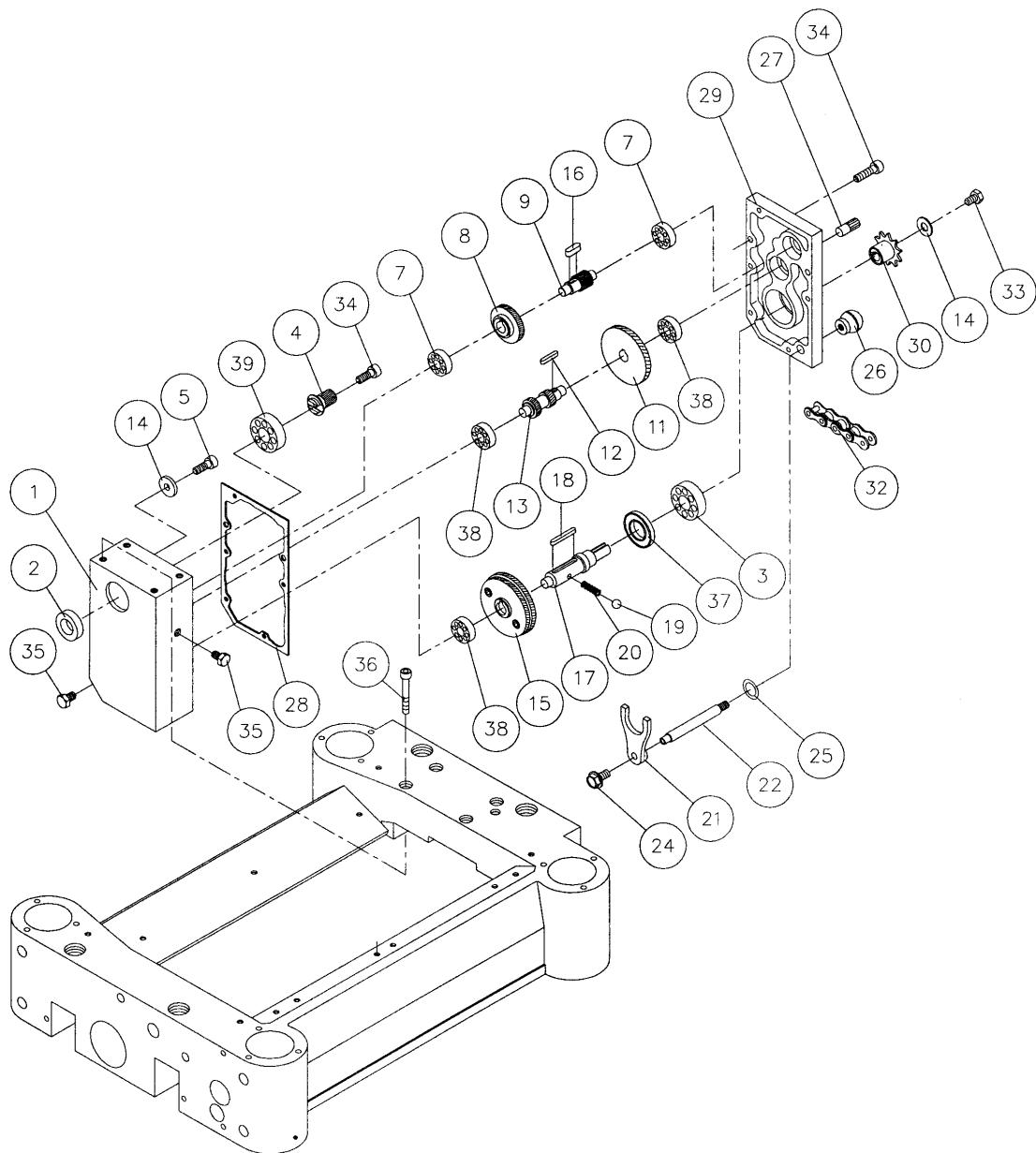
Table Assembly



Parts List: Table Assembly

Index No.	Part No.	Description	Size	Qty
1.....	JWP15H-101.....	Middle Table		1
2.....	JWP15H-102.....	Roller.....		2
3.....	BB-608Z.....	Ball Bearing	608Z.....	4
4.....	JWP15H-104.....	Eccentric Shaft		4
5.....	TS-1523041	Set Screw.....	M6x12.....	4
6.....	JWP15H-106.....	Threaded Lock Bushing		2
7.....	JWP15H-107.....	Lock Bolt.....		2
8.....	JWP15H-108.....	Lock Bushing		2
9.....	JWP15H-109.....	Knob.....		2
10.....	TS-1503051	Socket Head Cap Screw.....	M6x20.....	8
11.....	PJ020801.....	Roller Frame.....		2
12.....	JWP15H-112.....	Roller.....		6
13.....	JWP15H-113.....	Roller Bushing		12
14.....	JWP15DX-114	Shaft.....		6
15.....	TS-1482021	Hex Cap Screw.....	M6x12.....	12
16.....	TS-2361061	Lock Washer.....	M6.....	12
17.....	TS-1490031	Hex Cap Screw.....	M8x20.....	6
18.....	TS-1550061	Washer.....	M8.....	6
19.....	TS-1524031	Set Screw.....	M8x12.....	6
20.....	JWP15H-230.....	Cut Limit Pointer		1
21.....	JWP15H-231.....	Rivet.....	2x5.....	2
22.....	TS-1550041	Flat Washer	M6.....	12
23.....	TS-1550071	Flat Washer	M10.....	12

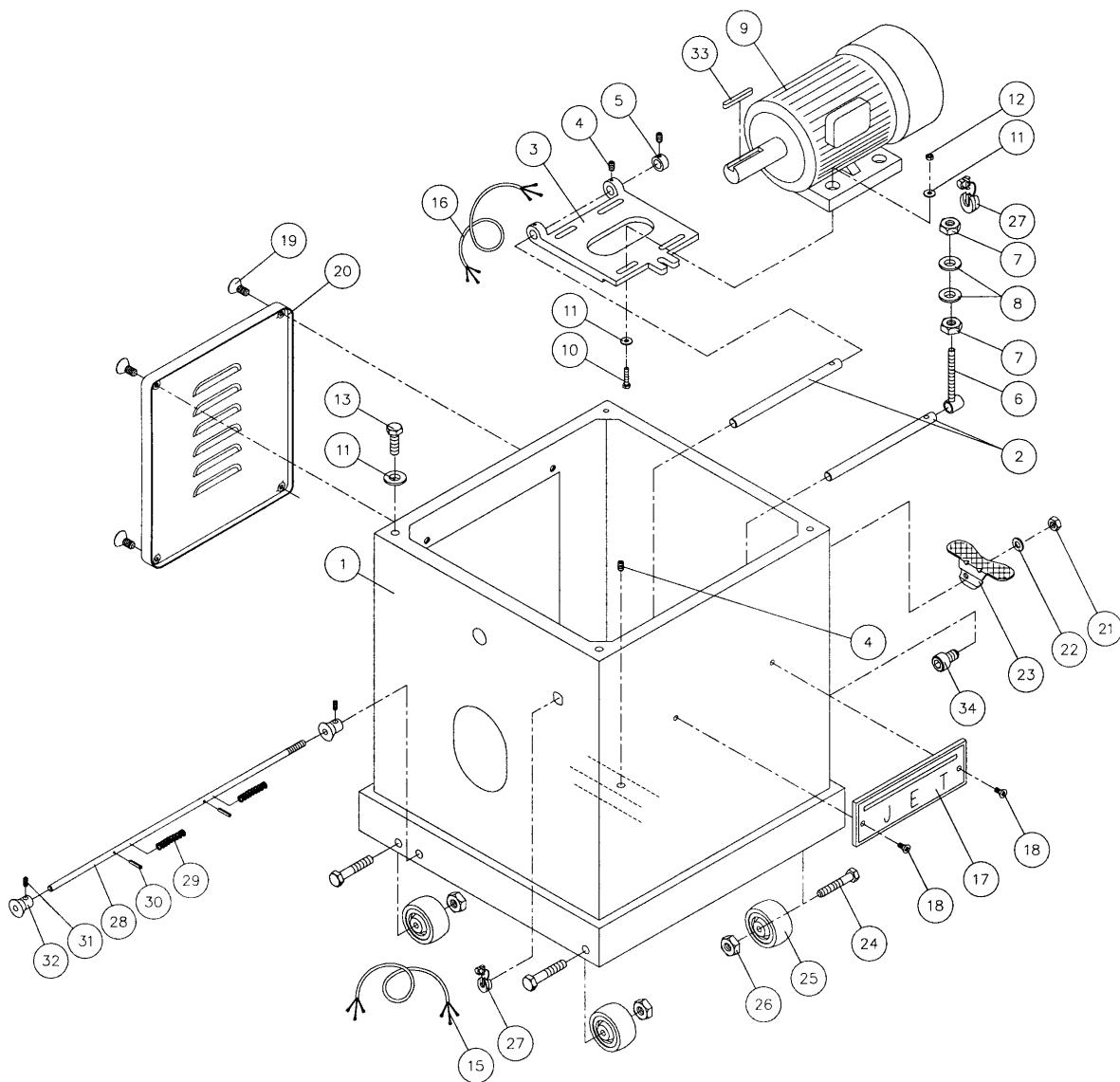
Gear Box Assembly



Parts List: Gear Box Assembly

Index No.	Part No.	Description	Size	Qty
1	JWP15H-301	Gear Box		1
2	OS-28408	Oil Seal		1
3	BB-6204Z	Ball Bearing	6204Z	1
4	JWP15H-304	Gear	16T	1
5	TS-1503031	Socket Head Cap Screw	M6x12	1
7	BB-6201	Ball Bearing	6201	2
8	JWP15H-309	Gear	47T	1
9	JWP15H-310	Shaft	18T	1
11	JWP15H-312	Gear	71T	1
12	JWP15H-313	Key	5x5x10	1
13	JWP15H-314	Shaft	18T, 22T	1
14	TS-1550041	Washer	M6	2
15	JWP15H-317	Gear Assembly	96T/92T	1
16	6292768	Key	5x5x12	1
17	JWP15H-323	Shaft		1
18	JWP15H-320	Key	6x6x40	1
19	JWP15H-321	Ball		1
20	JWP15H-322	Spring		1
21	JWP15H-329	Clutch		1
22	JWP15H-330	Handle		1
24	JWP208-038A	Hex Washer Head Screw	M6x12	1
25	JWP15H-333	Oil Seal		1
26	JWP15H-334	Knob		1
27	JWP15H-335	Pin		2
28	JWP15H-336	Gasket		1
29	JWP15H-337	Cover		1
30	JWP15H-325	Sprocket	12T	1
32	JWP15H-327	Chain		1
33	TS-1482031	Hex Cap Screw	M6x16	1
34	TS-1503061	Socket Head Cap Screw	M6x25	5
35	JWP15H-339	Oil Plug		2
36	TS-1504101	Socket Head Cap Screw	M8x50	4
37	OS-25476	Oil Seal		1
38	BB-6201Z	Ball Bearing	6201Z	3
39	BB-6204ZZ	Ball Bearing	6204ZZ	1

Stand and Motor Assembly



Parts List: Stand and Motor Assembly

Index No.	Part No.	Description	Size	Qty
1.....	PJN-S01	Base		1
2.....	JWP15H-404.....	Support Bar		2
3.....	JWP15H-406.....	Motor Mount		1
4.....	TS-1523011	Set Screw	M6x6	4
5.....	JWP15H-408.....	Collar.....		1
6.....	JWP15H-409.....	Adjusting Bolt.....		1
7.....	TS-1540072	Nut	M10x1.25P	2
8.....	TS-0680061	Washer.....	1/2	2
9.....	JWP15H-412.....	Motor	3HP	1
10.....	TS-1490051	Hex Cap Screw.....	M8x30	4
11.....	TS-1550061	Washer.....	M8.....	12
12.....	TS-1540061	Hex Nut	M8.....	4
13.....	TS-1490081	Hex Cap Screw.....	M8x45	4
15.....	JWP15H-418.....	Power Cable		1
16.....	PAG-M02	Motor Cable.....		1
17.....	PG-M02	Jet Plaque		1
18.....	TS-2245081	Flat Head Screw	M5x8	2
19.....	TS-2286201	Flat Head Screw	M6x20	4
20.....	PJH-S02	Door		1
21.....	TS-1540071	Hex Nut	M10	1
22.....	TS-1550071	Flat Washer	M10	1
23.....	PJN-S02	Foot Brake.....		1
24.....	TS-0060111	Hex Cap Screw.....	3/8-16x2-1/2	4
25.....	PG-M05	Wheel.....		4
26.....	TS-0561031	Hex Nut	3/8-16	4
27.....	5MA-L05	Strain Relief Bushing		2
28.....	PJN-S03	Shaft.....		1
29.....	PG010033.....	Spring.....		2
30.....	HG010911	Spring Pin.....	4x20	2
31.....	TS-1523011	Set Screw	M6x6	2
32.....	PJN-S04	Eccentric Cam		2
33.....	5FK-C13A.....	Key.....	5x5x30	1
34.....	TS-1503031	Socket Head Cap Screw.....	M6x12	1

Electrical Connections

