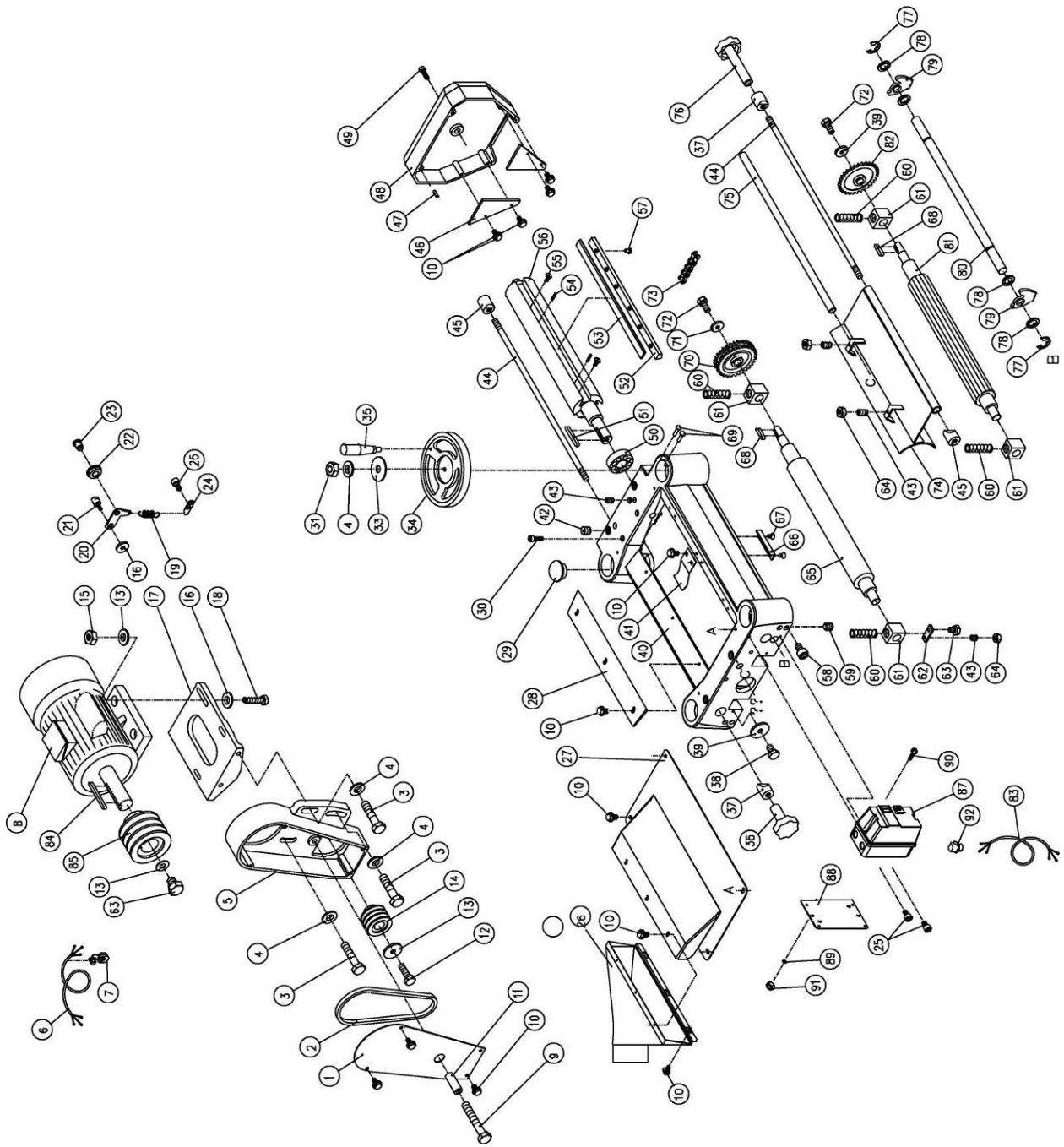


Parts List for the JWP-16OS Planer

Head Assembly



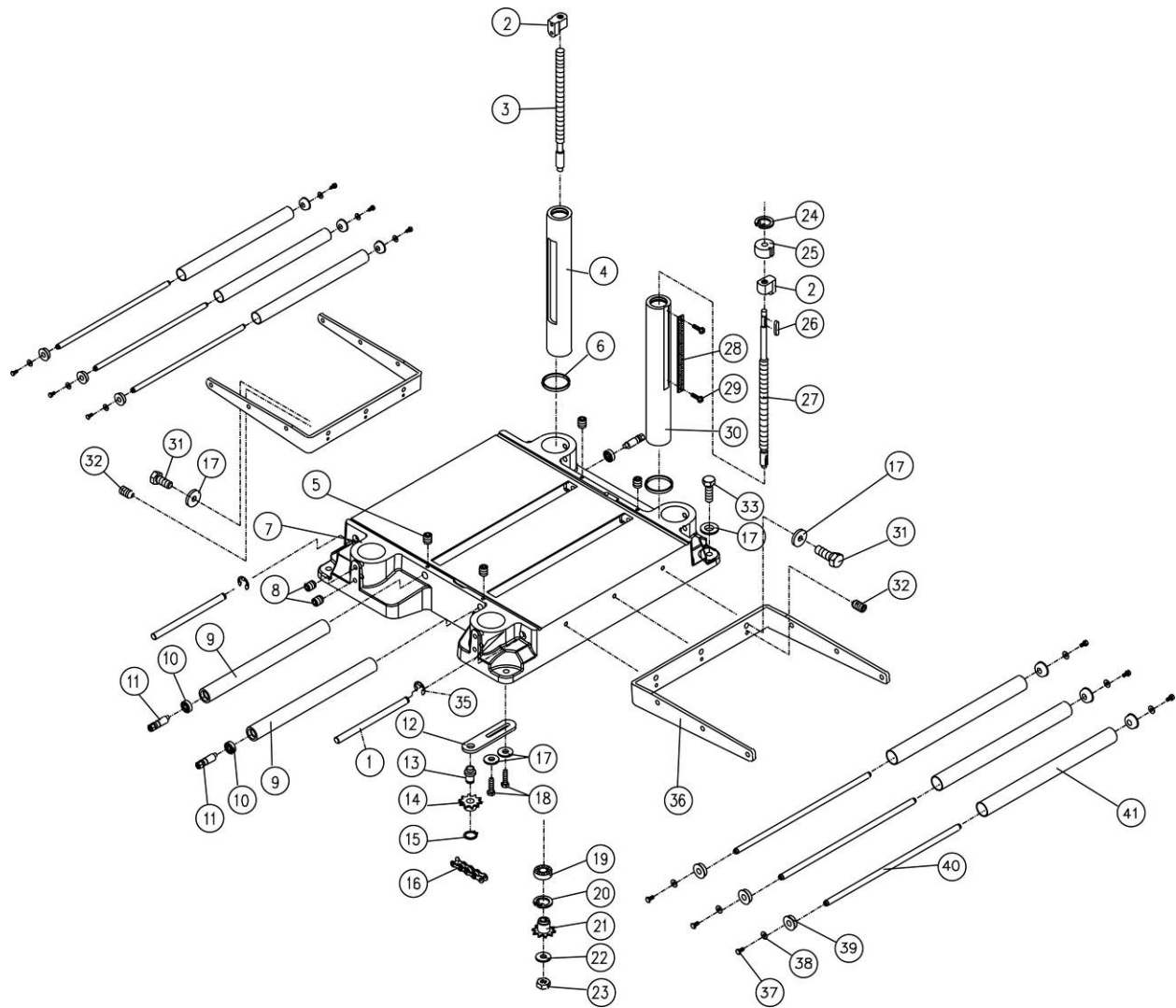
Head Assembly Parts List

Index No.	Part No.	Description	Size	Quantity
1	JWP16OS-101	Pulley Guard		1
2	JWP16OS-102	V-belt	M27	3
3	TS-1491041	Hex Cap Screw	M10×30L	3
4	TS-1550071	Flat Washer	M10	4
5	JWP16OS-105	Pulley Cover		1
6	JWP16OS-106	Motor Cable		1
7	JWP16OS-107	Strain Relief		1
8	JWP16OS-108	Motor		1
9	JWP16OS-109	Hex Cap Screw	M10×80L	1
10	JWP16OS-110	Hex Flange Screw	M6×12L	27
11	JWP16OS-111	Spacer		1
12	TS-1490041	Hex Cap Screw	M8×25L	1
13	TS-1550061	Flat Washer	M8	9
14	JWP15H-014	Machine Pulley		1
15	TS-1540061	Hex Nut	M8	12
17	JWP16OS-117	Motor Mount		1
18	TS-1490081	Hex Cap Screw	M8×45L	4
19	PA-C61	Spring		1
20	PA-C58	Bracket		1
21	PA-C59	Shaft		1
22	PA-C57	Idle Pulley		1
23	PA-C56	Shaft		1
24	PA-C60	Hanger		1
25	TS-1503031	Socket Head Cap Screw	M6×12L	3
26	JWP16OS-126	Collector Hood		1
27	JWP16OS-127	Upper Cover		1
28	JWP15H-040	Deflector Plate		1
29	JWP16OS-129	Cap		3
30	TS-1504101	Socket Head Cap Screw	M8×50L	4
31	TS-1540072	Hex Nut	M10-1.25M	4
33	JWP16OS-133	Label, Direction		1
34	JWP16OS-134	Handwheel		1
35	JWP15H-060	Handle		1
36	JWP15H-109	Knob		1
37	JWP15H-108	Lock Bushing		2
38	TS-1482021	Hex Cap Screw	M6×12L	4
39	TS-1550041	Flat Washer	M6	6
40	JWP16OS-140	Head Casting		1
41	JWP15H-036	Plate Spring		3
42	JWP15H-021	Socket Set Screw	M22-1.5P×20L	4
43	TS-1523051	Socket Set Screw	M6×16L	4
44	JWP16OS-144	Shaft		2
45	JWP15H-106	Lock Bushing		2
46	PF-C22	Plate		2
47	JWP15H-062	Spring Pin		2
48	JWP15H-061	Cover		1
49	TS-1504091	Socket Head Cap Screw	M8×45L	1
50	JWP16OS-150	Ball Bearing	6205-2NSE	1
51	JWP16OS-151	Key	8×8×40	1
52	JWP16OS-152	Knife Bar		3
53	708814	Knives (Set of 3)		1
54	JWP16OS-154	Spring		6
55	TS-1513021	Socket Head Flat Screw	M5×12L	6
56	JWP16OS-156	Cutterhead		1

Head Assembly Parts List

Index No.	Part No.	Description	Size	Quantity
57	JWP15H-007	Screw		18
58	TS-1503041	Socket Head Cap Screw	M6×16L	8
59	TS-1524031	Socket Set Screw	M8×12L	1
60	JWP15H-020	Spring		4
61	JWP208-019	Bushing		4
62	JWP15H-022	Plate		4
63	TS-1490031	Hex Cap Screw	M8×20L	5
64	TS-1540041	Hex Nut	M6	6
65	JWP16OS-165	Outfeed Roller		1
66	JWP15H-046	Limiter Plate		1
67	TS-1534041	Machine Screw, Flat Head Phillips	M5-10L	2
68	JWP15H-026	Key	5×5×22	2
69	JWP16OS-169	Rivet		2
70	JWP15H-031	Sprocket		4
72	TS-1482031	Hex Cap Screw	M6×16L	2
73	JWP15H-073	Chain	06B×63P	1
74	JWP16OS-174	Chip Bracket		1
75	JWP16OS-175	Shaft		1
76	JWP16OS-176	Knob		1
77	JWP15H-045	Retaining Ring	ETW-15	2
78	JWP15H-042	Collar		45
79	JWP15H-041	Anti-Kick Finger		44
80	JWP16OS-180	Shaft		1
81	JWP16OS-181	Infeed Roller		1
82	JWP15H-027	Sprocket		1
83	JWP16OS-183	Power Cord		1
84	JWP16OS-184	Key	5×5×30	1
85	JWP15H-017	Motor Pulley		1
87	JWP16OS-187A	Switch		1
88	JWP15H-076A	Switch Plate		1
89	JWP16OS-189	Tooth Washer		2
90	JWP16OS-190	Screw	3/16-24 x 1-3/4	2
91	JWP16OS-191	Hex Nut	3/16-24	2
92	JWP16OS-192	Strain Relief		2

Base Assembly



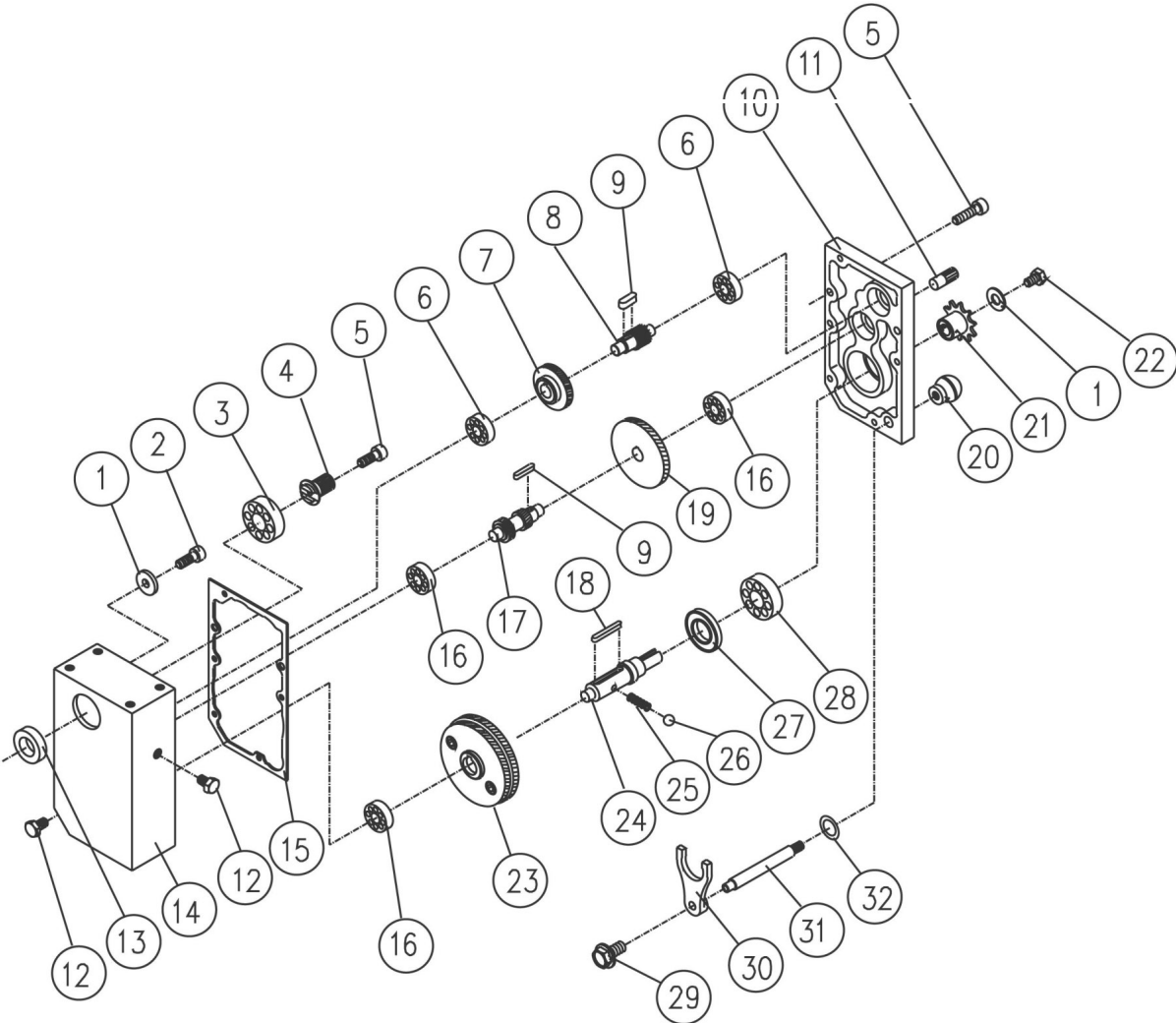
Base Assembly Parts List

Index No.	Part No.	Description	Size	Quantity
1.....	JWP16OS-201.....	Lifting Handle		4
2.....	JWP15H-207	Nut Fixture		4
3.....	JWP16OS-203.....	Leadscrew.....		3
4.....	JWP16OS-204.....	Column		4
5.....	TS-1523041	Socket Set Screw	M6×12L	4
6.....	JWP15H-203	Column		4
7.....	JWP16OS-207.....	Base		1
8.....	TS-1525021	Socket Set Screw	M10×12L.....	8
9.....	JWP16OS-209.....	Roller		2
10.....	BB-608Z.....	Ball Bearing.....		4
11.....	JWP15H-104	Eccentric Shaft		4
12.....	JWP15H-221	Bracket		1
13.....	JWP15H-222	Shaft.....		1
14.....	JWP15H-223	Sprocket		1
15.....	JWP15H-224	Retaining Ring.....	STW-15	1
16.....	JWP16OS-216.....	Chain.....	41×148P.....	1
17.....	TS-1550061	Flat Washer.....	M8.....	18

Base Assembly Parts List

Index No.	Part No.	Description	Size	Quantity
18	TS-1490041	Hex Cap Screw	M8×25L	2
19	BB-6202ZZ	Ball Bearing	6202ZZ	4
20	JWP15H-214	Retaining Ring	RTW-35	4
21	JWP15H-216	Sprocket		4
22	TS-0680041	Flat Washer	3/8	4
23	TS-1540072	Nut	M10-1.25P	4
24	JWP15H-209	Retaining Ring	RTW-38	1
25	JWP15H-208	Bushing		1
26	JWP16OS-226	Key	4×4×20	1
27	JWP16OS-227	Leadscrew		1
28	JWP16OS-228	Scale		1
29	TS-1531012	Machine Screw, Pan Head Phillips	M3×6L	2
30	JWP16OS-230	Column		1
31	TS-1490031	Hex Cap Screw	M8×20L	6
32	TS-1524031	Socket Set Screw	M8×12L	6
33	TS-1490051	Hex Cap Screw	M8×30L	4
35	JWP16OS-235	E-ring	ETW-10	4
36	JWP15H-111	Roller Frame		2
37	TS-1482021	Hex Cap Screw	M6×12L	12
38	TS-1550041	Flat Washer	M6	12
39	JWP15H-113	Roller Liner		12
40	JWP15H-114	Roller Shaft		6
41	JWP15H-112	Roller		6

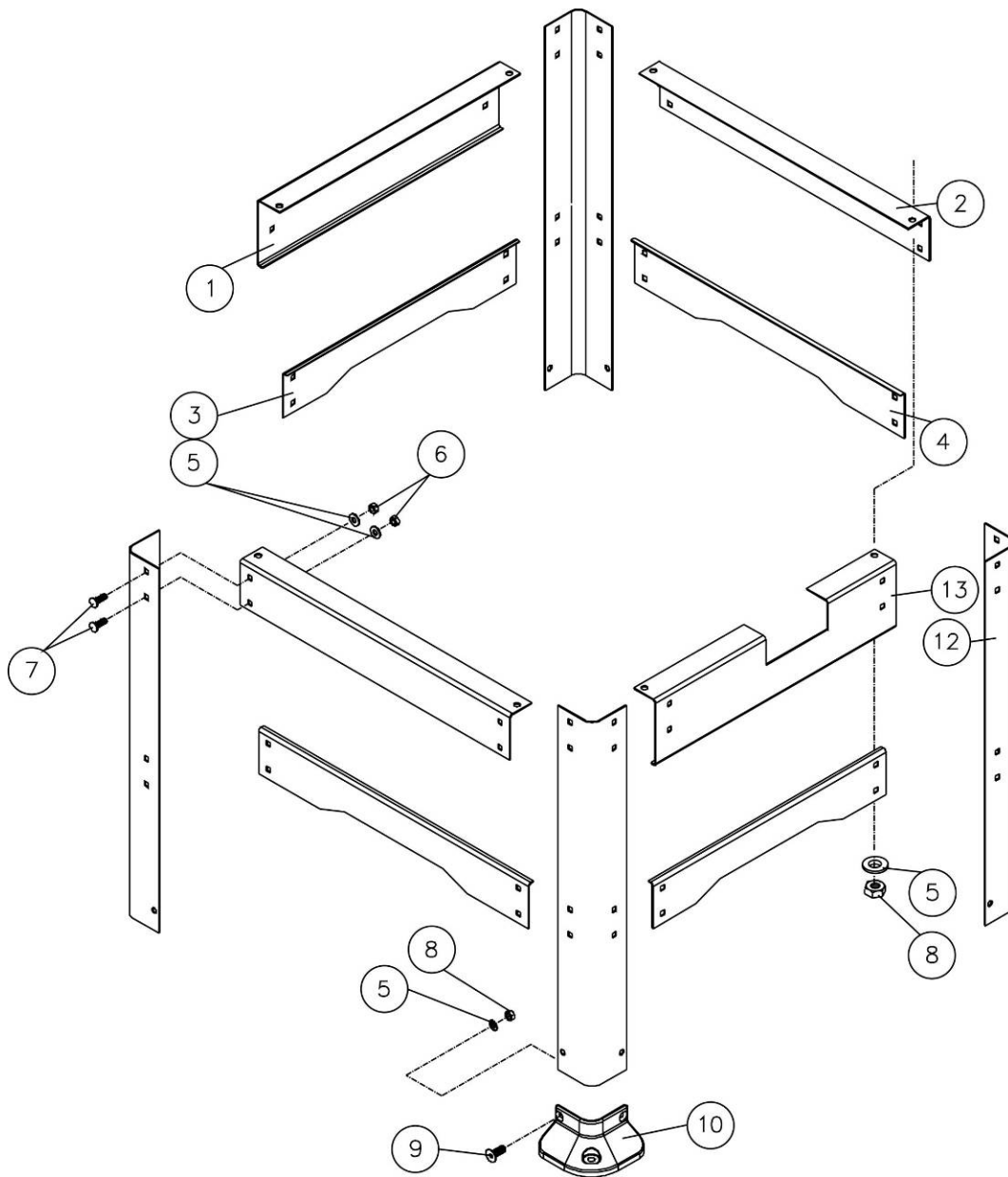
Gear Box Assembly



Gear Box Assembly Parts List

Index No.	Part No.	Description	Size	Quantity
1	TS-1550041	Flat Washer	M6	2
2	TS-1503031	Socket Head Cap Screw	M6x12L	1
3	BB-6204ZZ	Ball Bearing	6204ZZ	1
4	JWP15H-304	Gear		1
5	TS-1503061	Cap Screw	M6x25L	6
6	BB-6201	Ball Bearing	6201	1
7	JWP15H-309	Gear	47T	1
8	JWP15H-310	Gear	18T	1
9	JWP15H-313	Key	5x5x10	2
10	JWP15H-337	Cover		1
11	JWP15H-335	Pin		2
12	JWP15H-339	Oil Plug		2
13	OS-28408	Oil Seal	TC28x40x8	1
14	JWP15H-301	Gear Box		1
15	JWP15H-336	Gasket		1
16	BB-6201Z	Ball Bearing	6201Z	3
17	JWP15H-314	Shaft		1
18	JWP15H-320	Key	6x6x40	1
19	JWP15H-312	Gear	71T	1
20	JWP15H-334	Knob		1
21	JWP15H-325	Sprocket	12T	1
22	TS-1482031	Hex Cap Screw	M6x16L	1
23	JWP15H-318	Gear Assembly	96/92T	1
24	JWP15H-323	Shaft		1
25	JWP15H-322	Spring		1
26	JWP15H-321	Ball		1
27	OS-25476	Oil Seal		1
28	BB-6204Z	Ball Bearing	6204Z	1
29	JWP16OS-329	Hex Flange Screw	M6x12L	1
30	JWP15H-329	Clutch		1
31	JWP15H-330	Handle		1
32	JWP15H-333	Oil Seal		1
33	JWP15H-327	Chain (not shown)		1

Stand Assembly



Stand Assembly Parts List

Index No.	Part No.	Description	Size	Quantity
1.....	JWP16OS-401.....	Upper Side Brace (L)		1
2.....	JWP16OS-402.....	Upper Front Brace		2
3.....	JWP16OS-403.....	Down Side Brace (R)		2
4.....	JWP16OS-404.....	Down Front Brace.....		2
5.....	TS-1550061	Flat Washer.....	M8.....	48
6.....	TS-0561021	Hex Nut.....	5/16"-18.....	32
7.....	JWP16OS-407.....	Carriage Bolt	5/16"-18x14L.....	32
8.....	TS-1540061	Hex Nut.....	M8.....	12
9.....	TS-1515021	Socket Head Flat Screw.....	M8x20L.....	8
10.....	JWP16OS-410.....	Foot.....		4
12.....	JWP16OS-412.....	Leg.....		4
13.....	JWP16OS-413.....	Upper Side Brace (R).....		1

Electrical Schematic for JWP-16OS Planer

