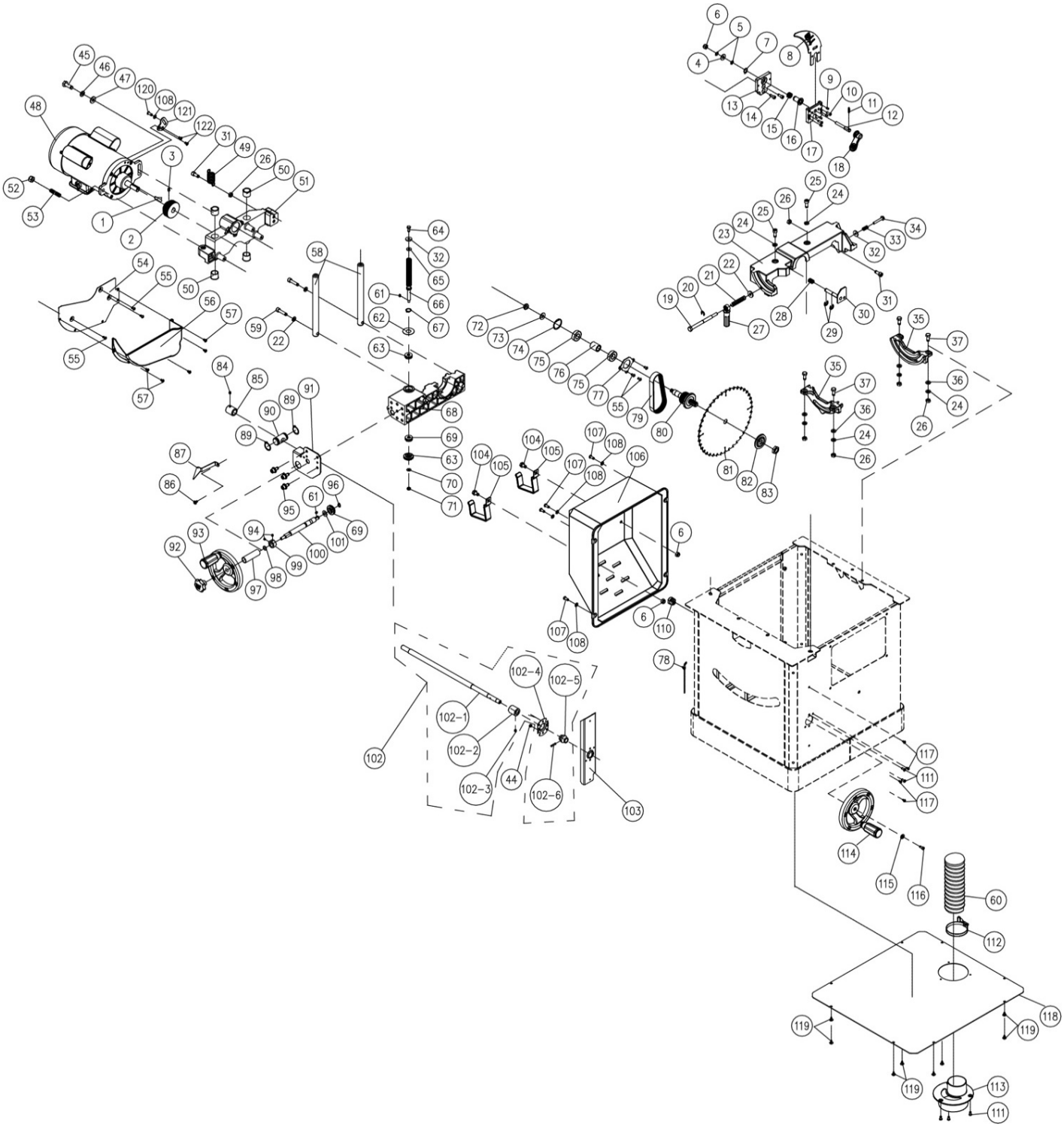
JET JPS2-230 | Stock 725002K

Diagram A - Motor and Trunnion

230V | 30-inch rip | Cast iron wings



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JET JPS2-230 | Stock 725002K

Parts List A - Motor and Trunnion

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
1	**	Key, Dbl Rd Hd	5x5x30mm	1
2	JT9-JPS10TSC-102	Motor Pulley		1
3	JT9-TS-2276081	Socket Set Screw	M6-1.0Px8	2
4	JT9-TS-1550061	Flat Washer	M8	1
5	**	Wave Washer	WW-8	2
6	JT9-TS-1541031	Nylon Lock Hex Nut	M8-1.25P	3
7	JT9-F006042	C-Retaining Ring, EXT	STW-14	1
8	JT9-JPS10TSC-108	Low Profile Riving Knife		1
9	JT9-TS-2276081	Socket Set Screw	M6-1.0Px8	4
10	JT9-TS-1533052	Phillips Pan Hd Machine Screw	M5-0.8Px16	2
11	JT9-JPS10TSC-111	Pin		1
12	JT9-JPS10TSC-112	Bolt		1
13	JT9-JPS10TSC-113	Riving Knife Clamp Base		1
14	CM9-TS-1504031	Socket Head Cap Screw	M8-1.25Px16	2
15	JT9-JPS10TSC-115	Spring		1
16	JT9-JPS10TSC-116	Bushing		1
17	JT9-JPS10TSC-117	Riving Knife Clamp Plate		1
18	JT9-JPS10TSC-118	Lock Handle		1
19	JT9-JPS10TSR-139	Bolt		1
20	JT9-JWTS10-138	E-Retaining Ring	ETW-8	1
21	JT9-JWTS10-141	Spring		1
22	JT9-TS-1550061	Flat Washer	M8	3
23	JT9-JPS10TSC-123	Trunnion Base		1
24	CM9-TS-2361081	Lock Washer	M8	9
25	JT9-TS-1504041	Socket Head Cap Screw	M8-1.25Px20	2
26	JT9-TS-1540061	Hex Nut	M8-1.25P	6
27	JT9-JWTS10-140	Lock Handle Kit		1
28	JT9-JPS10TSC-128	Spring		1
29	**	E-Retaining Ring	ETW-9	2
30	JT9-JPS10TSC-130	Spindle Lock Paddle		1
31	JT9-TS-1504041	Socket Head Cap Screw	M8-1.25Px20	2
32	CM9-TS-1550041	Flat Washer	M6	2

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Parts List A - Motor and Trunnion

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
33	JT9-JWTS10-125	Spring		1
34	JT9-TS-1482081	Hex Cap Screw	M6-1.0Px40	1
35	JT9-JPS10TSR-173	Front & Rear Trunnion		2
36	JT9-TS-1550061	Flat Washer	M8	7
37	JT9-TS-1490041	Hex Cap Screw	M8-1.25Px25	4
44	JT9-TS-1541011	Nylon Lock Hex Nut	M5	2
45	JT9-TS-1491041	Hex Cap Screw	M10-1.5Px30	1
46	JT9-TS-2361101	Lock Washer	M10	1
47	JT9-5051911	Flat Washer	M10	1
48	JT9-S10TSC-148-120	Motor	1.75HP 1PH 120V	1
	JT9-JPS10TSC-148MF	Motor Fan (Not Shown)		1
	JT9-PS10TSC-148MFC	Motor Fan Cover (Not Shown)		1
	JT9-JPS10TSC-148CS	Centrifugal Switch (Not Shown)		1
	JT9-PS10TSC-148SCC	Starting Capacitor Cover (Not Shown)		1
	JT9-PS10TSC-148RCC	Running Capacitor Cover (Not Shown)		1
	JT9-JPS10TSC-148SC	Starting Capacitor (Not Shown)	200MFD, 125VAC	1
	JT9-JPS10TSC-148RC	Running Capacitor (Not Shown)	40µF, 300VAC	1
	JT9-JPS10TSC-148JB	Junction Box (Not Shown)		1
	JT9-PS10TSC-148JBC	Junction Box Cover (Not Shown)		1
49	JT9-JPS10TSC-149	Spring		1
50	JT9-JPS10TSC-150	Bushing		4
51	JT9-JPS10TSC-151	Level Bracket		1
52	JT9-TS-2342101	Nylon Lock Hex Nut	M10-1.5P	1
53	JT9-JPS10TSC-153	Motor Bracket Pivot		1
54	JT9-JPS10TSC-154	Cover		1
55	JT9-TS-1533042	Phillips Pan Hd Machine Screw	M5-0.8Px12	6
56	JT9-JPS10TSC-156	Lower Dust Chute		1
57	JT9-TS-1533032	Phillips Pan Hd Machine Screw	M5-0.8Px8	5
58	JT9-JPS10TSC-158	Guide Bar		2
59	JT9-TS-1504071	Socket Head Cap Screw	M8-1.25Px35	2
60	JT9-JPS10TSC-160	Hose	2.5	1
61	JT9-JWP12-118	Key, Dbl Rd Hd	4x4x8mm	2

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Parts List A - Motor and Trunnion

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
62	JT9-JPS10TSC-162	Plate		1
63	**	Thrust Bearing	51100	2
64	JT9-TS-1482031	Hex Cap Screw	M6-1.0Px16	1
65	CM9-TS-1550041	Flat Washer	M6	1
66	JT9-JPS10TSC-166	Lead Screw		1
67	JT9-F006044	C-Retaining Ring, EXT	STW-16	1
68	JT9-JPS10TSC-168	Lower Bracket		1
69	JT9-JPS10TSC-169	Bevel Gear		2
70	CM9-TS-1550041	Flat Washer	M6	1
71	JT9-TS-1541021	Nylon Lock Hex Nut	M6-1.0P	1
72	JT9-TS-2342101	Nylon Lock Hex Nut	M10-1.5P	1
73	JT9-5051911	Flat Washer	M10	1
74	**	C-Retaining Ring, Int	RTW-35	1
75	JT9-BB-6003ZZ	Ball Bearing	6003ZZ	2
76	JT9-JPS10TSC-176	Spacer		1
77	JT9-JPS10TSC-177	Bearing Cover		1
78	JT9-JPS10TSC-178	Cable Clamp		1
79	JT9-JPS10TSC-179	Belt	135-J7	1
80	JT9-JPS10TSC-180	Arbor	5/8"	1
81	JT9-JPS10TSR-131	Saw Blade	10"x40T	1
82	JT9-JPS10TSC-182	Arbor Flange		1
83	JT9-JWTS10-133	Arbor Nut	5/8"-12	1
84	JT9-TS-1523011	Socket Set Screw	M6-1.0Px6	1
85	JT9-JPS10TSC-185	Limit Nut		1
86	JT9-TS-1533042	Phillips Pan Hd Machine Screw	M5-0.8Px12	1
87	JT9-JPS10TSC-187	Indicator		1
89	JT9-F006050	C-Retaining, Ext	STW-25	2
90	JT9-JPS10TSC-190	Guide Shaft		1
91	JT9-JPS10TSC-191	Shaft Bracket		1
92	JT9-JPS10TSC-192	Knob		1
93	JT9-JPS10TS-FHA	Front Handwheel Assembly (#93-1 Thru #93-4)		1
93-1	JT9-JWTS10-147	Shaft (Not Shown)		1

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Parts List A - Motor and Trunnion

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
93-2	JT9-JWTS10-145	Handle Cap (Not Shown)		1
93-3	JT9-JPS10TS-148	Handwheel (Not Shown)		1
93-4	JT9-JWTS10-146	Handle (Not Shown)		1
94	JT9-TS-1522011	Socket Set Screw	M5-0.8Px5	2
95	JT9-TS-1504041	Socket Head Cap Screw	M8-1.25Px20	3
96	JT9-JWL1220-194	C-Retaining Ring, EXT	STW-10	1
97	JT9-JPS10TSC-197	Bushing		1
98	JT9-JPS10TSC-198	O-Ring	P11	1
99	JT9-JPS10TSC-199	Bushing		1
100	JT9-JPS10TSC-1100	Lead Screw		1
101	JT9-5051911	Flat Washer	M10	1
102	JT9-JPS10TSC-1102	Tilting Lead Screw Assembly (#102-1 Thru 102-6)		1
102-1	JT9-JPS10TSC-11021	Lead Screw		1
102-2	JT9-JPS10TSC-185	Limit Nut		1
102-3	JT9-TS-1523011	Socket Set Screw	M6-1.0Px6	1
102-4	JT9-JWTS10-159	Collar Plate		1
102-5	JT9-JPS10TS-182	Turning Ball		1
102-6	**	Roll Pin	4x20mm	1
103	JT9-JPS10TSR-160	Support Bracket		1
104	**	Hex Cap Screw	M8-1.25Px16	5
105	JT9-JPS10TSC-1105	Hook for Rip Fence		2
106	JT9-JPS10TSC-1106	Motor Cover		1
107	JT9-TS-1534052	Phillips Pan Head Mach Screw	M6-1.0Px16	4
108	CM9-TS-1550041	Flat Washer	M6	9
110	JT9-JPS10TSC-1110	Strain Relief		1
111	JT9-TS-1533042	Phillips Pan Head Mach Screw	M5-0.8Px12	5
112	JT9-JPS10TSC-1112	Hose Clamp	60-80mm	1
113	JT9-JPS10TSC-1113A	Dust Chute (S/N 18061009 and higher)	1-1/2"to 4"	1
114	JT9-JPS10TS-SHA	Side Handwheel Assembly (#114-1, 93-1, 93-2, 93-4)		1
114-1	JT9-JPS10TS-168	Handwheel (Not Shown)		1
115	JT9-TS-1502031	Socket Head Cap Screw	M5-0.8Px12	1
116	JT9-TS-2361051	Lock Washer	M5	1

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Parts List A - Motor and Trunnion

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
117	**	Phillips Pan Hd Tap Screw	#10x1/2"	4
118	JT9-JPS10TSC-1118	Dust Plate (S/N 18061009 and higher)		1
119	JT9-ST059304	Phillips Pan Hd Tap Screw	M5x12	8
120	JT9-TS-2246162	Socket Head Button Screw	M6-1.0Px16	1
121	JT9-JPS10TSC-1121	Motor Plate		1
122	JT9-TS-1513011	Socket Head Flat Screw	M5-0.8Px10	2
123	**	Rear Bushing (Not Shown)		2
124	**	Hexagon Socket Screws (Not Shown)		4

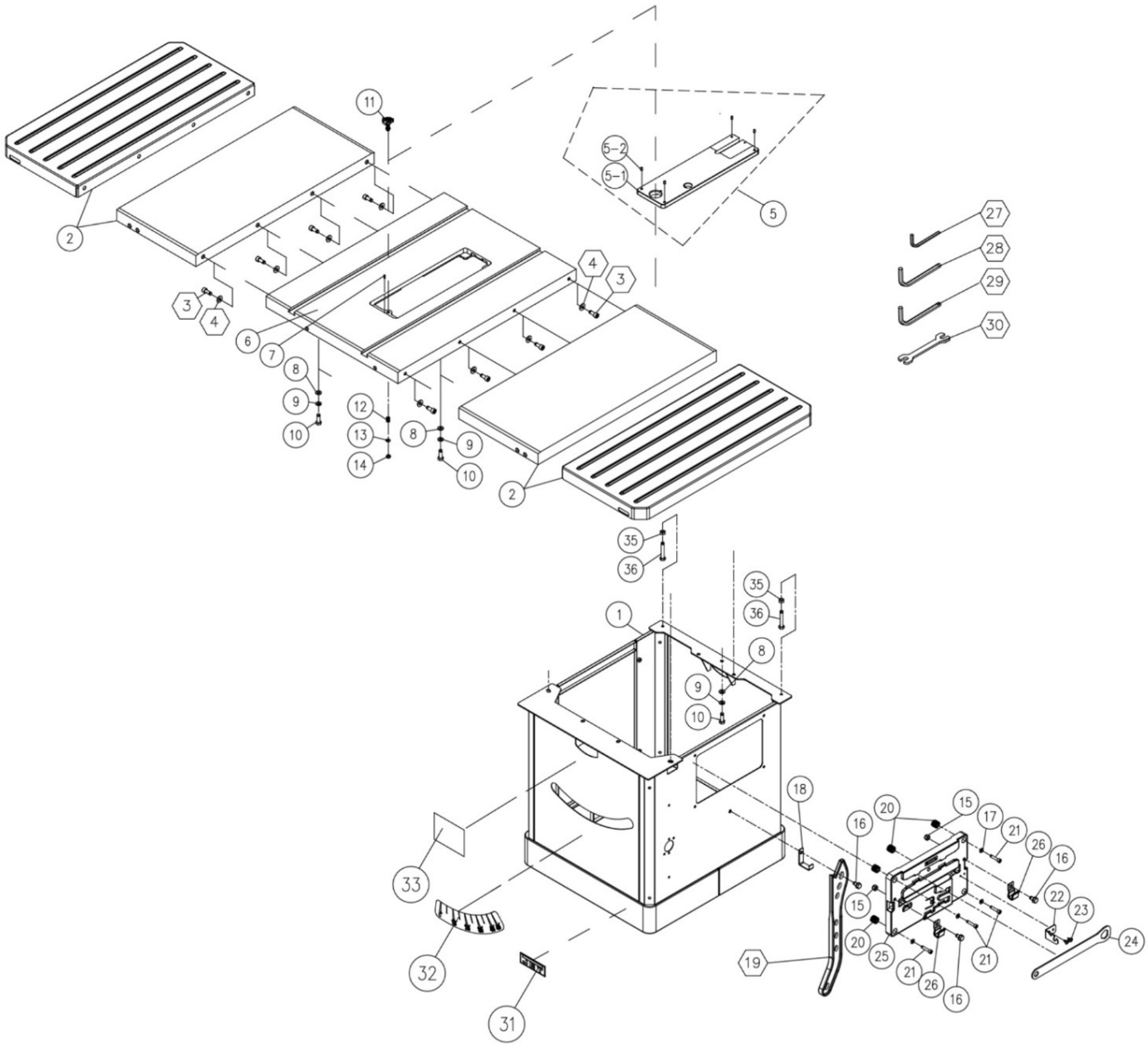
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Diagram B - Table and Cabinet

230V | 30-inch rip | Cast iron wings



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Parts List B - Table and Cabinet

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
1	JT9-JPS10TSC-201A	Cabinet (S/N 18061009 and higher)		1
2	JT9-725002	Proshop II Stamped Steel Wings (Includes #3,4)		2
	JT9-725003	Proshop II Cast Wings (Includes #3,4)		2
3	JT9-TS-1504041	Socket Head Cap Screw	M8-1.25x20	8
4	JT9-TS-1550061	Flat Washer	M8	8
5	JT9-JPS10TSC-205	Table Insert Assembly (#5-1, 5-2)		1
5-1	JT9-JPS10TSC-2051	Table Insert		1
5-2	JT9-TS-1522041	Socket Set Screw	M5-0.8x12	4
6	JT9-JPS10TSC-206	Main Table		1
7	CM9-6295178	Spring Pin	3x10 mm	1
8	JT9-TS-1550061	Flat Washer	M8	3
9	CM9-TS-2361081	Lock Washer	M8	3
10	JT9-TS-1490031	Hex Cap Screw	M8-1.25x20	3
11	JT9-JPS10TSC-211	Lock Knob		1
12	JT9-JPS10TSC-212	Spring		1
13	JT9-TS-1550031	Flat Washer	M5	1
14	JT9-TS-1541011	Nylon Lock Hex Nut	M5-0.8	1
15	JT9-TS-1541031	Nylon Lock Hex Nut	M8-1.25	3
16	JT9-TS-1490021	Hex Cap Screw	M8-1.25x16	3
17	CM9-TS-1550041	Flat Washer	M6	4
18	JT9-JPS10TSC-218	Hook		1
19	JT9-JPS10TSR-103	Push Stick		1
20	JT9-JPS10TSC-220	Spacer		4
21	JT9-TS-1503071	Socket Head Cap Screw	M6-1.0x30	4
22	JT9-JPS10TSC-222	Seat		1
23	JT9-ST059304	Phillips Pan Hd Tap Screw	M5x12	2
24	JT9-JPS10TSC-224	Arbor Wrench		1
25	JT9-JPS10TSC-225	Tool Storage		1
26	JT9-JPS10TSC-226	Miter Gauge Hook		2
27	JT9-5640841	Hex Wrench	2.5mm	1
28	JT9-TS-152705	Hex Wrench	4mm	1
29	JT9-TS-152706	Hex Wrench	5mm	1

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Parts List B - Table and Cabinet

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
30	JT9-JPS10TSR-104	Open End Wrench	11/13 mm	1
31	JT9-JET-92	Jet Logo	92x38mm	1
32	JT9-JPS10TSC-232	Angle Scale		1
33	JT9-LM000310	Warning Label		1
34	JT9-LM000311	ID Label, JPS2-115 (Not Shown)		1
35	JT9-TS-1540061	Hex Nut	M8	2
36	JT9-TS-2208501	Hex Cap Screw	M8-1.25Px50	2
	JT9-JPS10TSC-HP	Hardware Package (see Figure 6-2 for contents)		

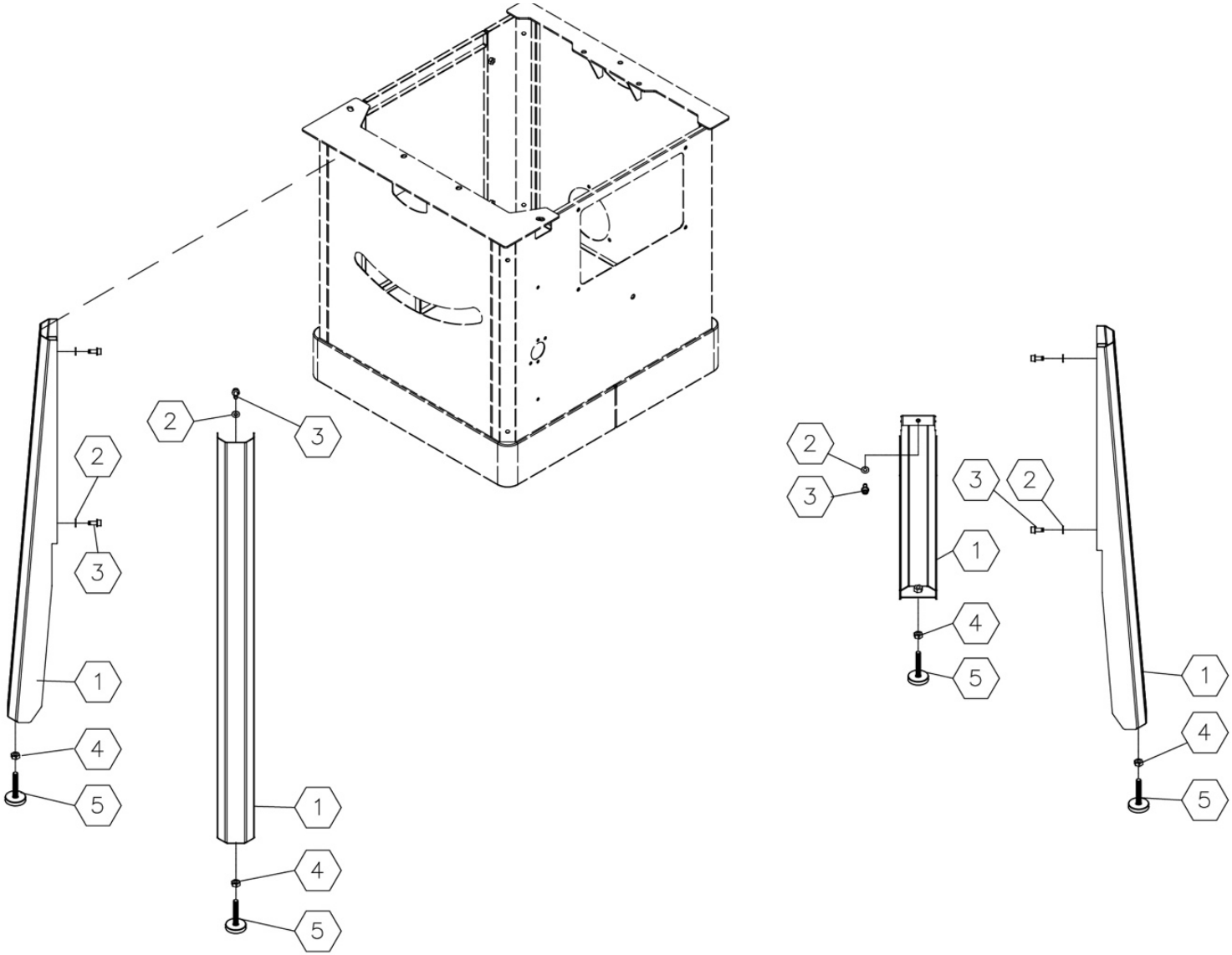
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Diagram C - Stand Assembly

230V | 30-inch rip | Cast iron wings



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Parts List C - Stand Assembly

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
1	JT9-JPS10TSC-301	Leg		4
2	CM9-TS-1550041	Flat Washer	M6	8
3	JT9-TS-1482031	Socket Head Cap Screw	M6-1.0x16	8
4	JT9-TS-1540061	Hex Nut	M8	4
5	JT9-JPS10TSC-305	Leveler		4

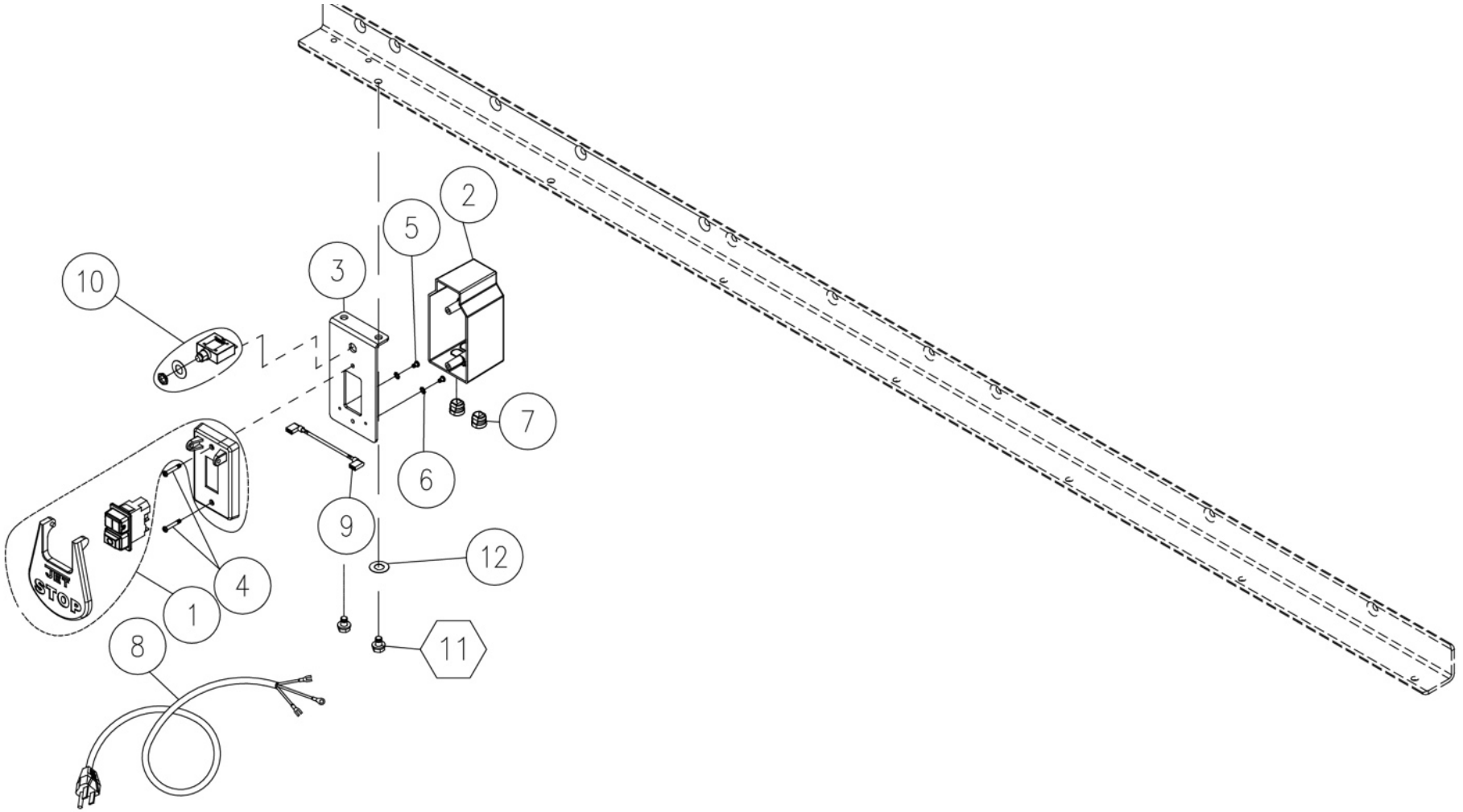
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Diagram D - Switch Assembly

230V | 30-inch rip | Cast iron wings



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Parts List D - Switch Assembly

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
1	JT9-JPS10TSC-401	Magnetic Switch Kit	120V	1
2	JT9-JPS10TSC-402	Switch Box		1
3	JT9-JPS10TSC-403	Switch Plate		1
4	JT9-JPS10TSC-404	Machine Screw	M4x32	2
5	JT9-TS-2171012	Phillips Pan Hd Mach Screw	M4-0.7x6	2
6	JT9-F002095	Lock Washer, Ext Tooth	M4	2
7	JT9-JPS10TS-351	Strain Relief		2
8	JT9-JPS10TSC-408	Power Cable	5-15P, 115V	1
	JT9-JPS10TSC-408A	Power Cable	6-15P, 230V	1
9	JT9-JPS10TSC-409	Connection Wire		1
10	JT9-JPS10TSC-410	Overload Protector	18A, 115V	1
	JT9-JPS10TSC-410A	Overload Protector	9A, 230V	1
11	JT9-5507669	Hex Cap Screw	M8x10	2
12	JT9-TS-1550061	Flat Washer	M8	2
13	**	Motor Cable (Not Shown, S/N 22093642 and higher)	14AWGX3C L:1.3m	1

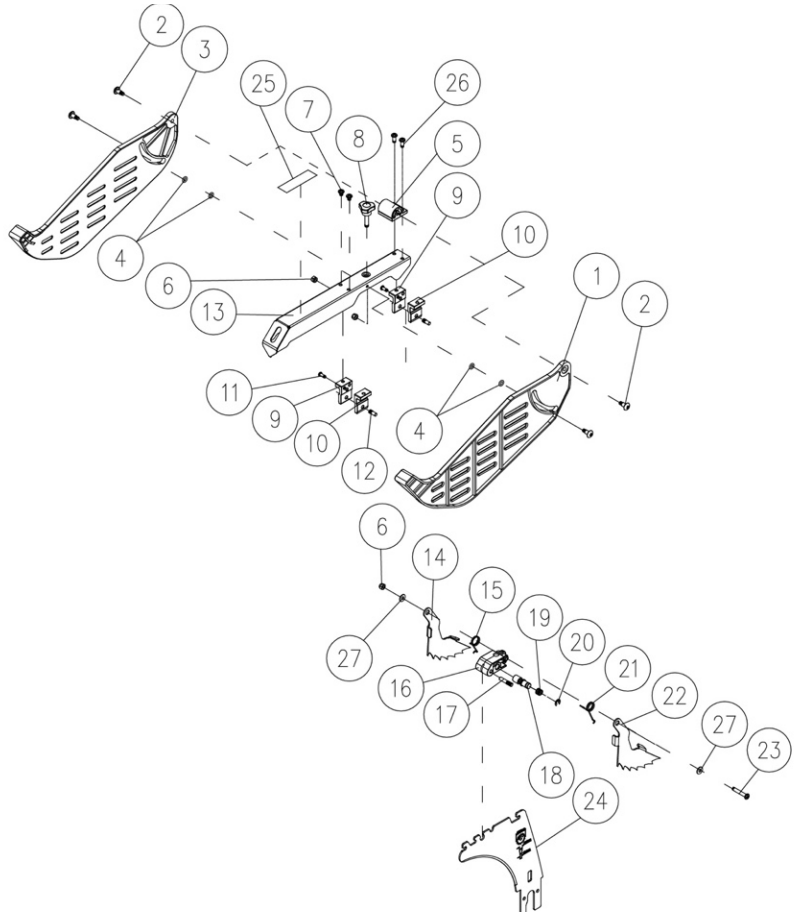
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Diagram E - Blade Guard Assembly

230V | 30-inch rip | Cast iron wings



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Parts List E - Blade Guard Assembly

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
1	JT9-JPS10TSC-501	Right Side Blade Guard		1
2	JT9-JPS10TSC-502	Screw		4
3	JT9-JPS10TSC-503	Left Side Blade Guard		1
4	JT9-JPS10TSC-504	O-Ring	P006	4
5	JT9-JPS10TSC-505	Pivot Bracket		1
6	JT9-TS-1541011	Nylon Lock Hex Nut	M5	3
7	JT9-F001200	Phillips Pan Hd Mach Screw	M5-0.8x6	2
8	JT9-JPS10TSC-508	Knob		1
9	JT9-JPS10TSC-509	Left Side Guard Seat		2
10	JT9-JPS10TSC-510	Right Side Guard Seat		2
11	CM9-TS-1532032	Phillips Pan Hd Mach Screw	M4-0.7x10	2
12	JT9-JPS10TSC-512	Pin		2
13	JT9-JPS10TSC-513	Support Arm		1
	JT9-JPS10TSR-AKPA	Anti-Kickback Pawl Assembly (#6, 14 Thru 23, 27)		1
14	JT9-JPS10TSR-363	Left Side Anti-Kickback Pawl		1
15	JT9-JPS10TSR-364	Spring		1
16	JT9-JPS10TSR-365	Anti-Kickback Pawl Bracket		1
17	JT9-JPS10TSR-366	Pin		1
18	JT9-JPS10TSR-367	Shaft		1
19	JT9-JPS10TSR-368	Spring		1
20	JT9-JPS10TS-361	E-Retaining Ring	ETW-7	1
21	JT9-JPS10TSR-370	Spring		1
22	JT9-JPS10TSR-371	Right Side Anti-Kickback Pawl		1
23	JT9-TS-2285302	Phillips Pan Head Machine Screw	M5-0.8Px30	1
24	JT9-JPS10TSC-524	Riving Knife		1
25	JT9-LM000315	Warning Label - Blade Guard	1"x5"	1
26	JT9-TS-1533042	Phillips Pan Hd Mach Screw	M5-0.8x12	2
27	JT9-TS-1550031	Flat Washer	M5	2

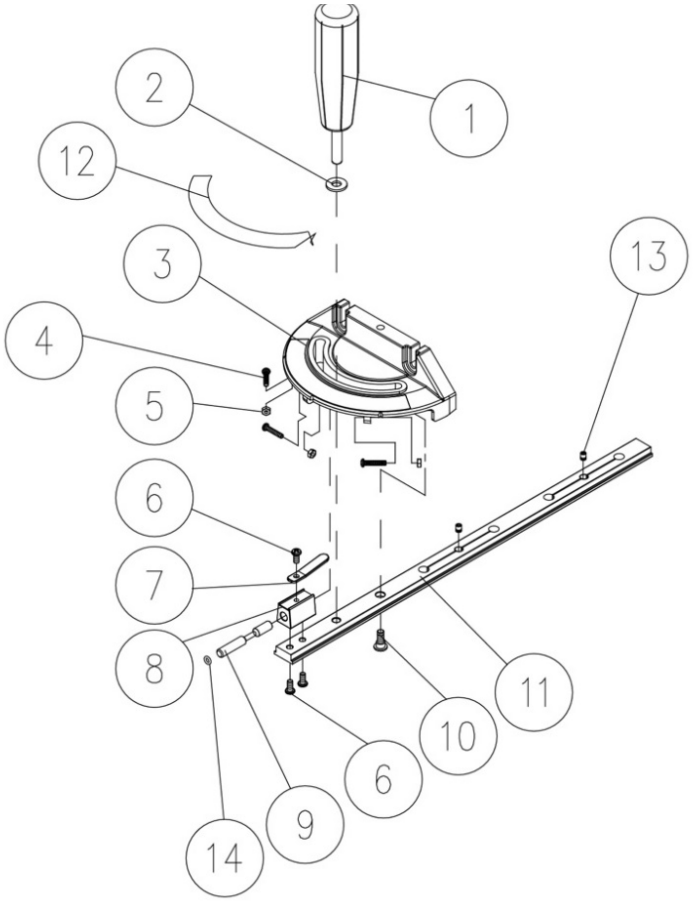
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Diagram F - Miter Gauge Assembly

230V | 30-inch rip | Cast iron wings



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Parts List F - Miter Gauge Assembly

230V | 30-inch rip | Cast iron wings

Ref.	Part number	Description	Size	Qty.
	JT9-JPS10TSC-MG	Miter Gauge Assembly (#1 thru 13)		1
1	JT9-JPS10TS-327	Handle		1
2	JT9-TS-0680041	Flat Washer	3/8"	1
3	JT9-JWTS10-329	Miter Gauge Body		1
4	JT9-TS-2284202	Phillips Pan Head Machine Screw	M40.7x20	3
5	JT9-TS-1540021	Hex Nut	M4	3
6	JT9-TS-1533032	Phillips Pan Head Machine Screw	M5-0.8x10	3
7	JT9-JWTS10-333	Pointer		1
8	JT9-JWTS10-334	Bracket		1
9	JT9-JWTS10-335	Stop Pin		1
10	JT9-JWTS10-336	Screw		1
11	JT9-JPS10TSC-611	Miter Bar		1
12	JT9-JPS10TS-340	Scale		1
13	**	Socket Set Screw	M8-1.25x5	2
14	JT9-JPS10TSC-614	O-Ring	M8	1

** Parts marked ** are for reference only and are not available individually from JET. Common fasteners may be sourced locally. Shared list: match 120V/230V, wing type and serial-number notes to your saw. Rail/fence kits are covered separately.

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