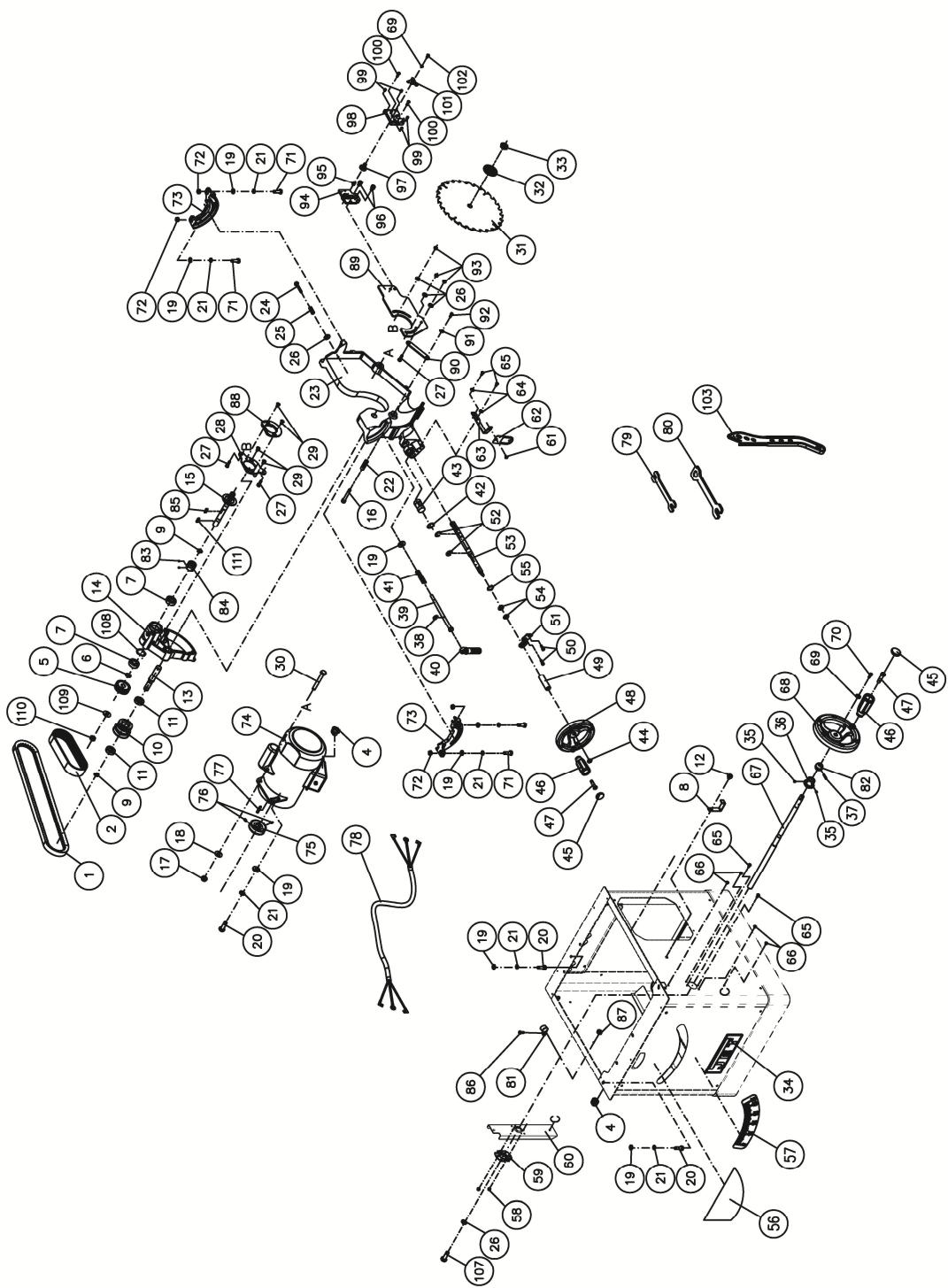


16.1.1 Motor and Trunnion – Exploded View



16.1.2 Motor and Trunnion – Parts List

Index No	Part No	Description	Size	Qty
1	VB-A31	V-Belt.....	A-31	1
2	JPS10TSR-102	Belt	125J-6	1
3	TS-1523031	Socket Set Screw.....	M6-1.0Px10.....	2
4	JPS10TS-351	Strain Relief.....	SB8R-3.....	2
5	JPS10TSR-105A	Pulley.....	.....	1
6	JPS10TSR-106	Washer .....	.....	1
7	BB-6202VV	Ball Bearing	6202-2NSE	2
8	JPS10TSR-108	Hook .....	.....	1
9	JWTS10-109	Retaining Ring, External.....	STW-15	3
10	JPS10TSR-110	Pulley.....	.....	1
11	BB-6002VV	Ball Bearing	6002-2NSE	2
12	TS-1490011	Hex Cap Screw	M8-1.25Px12	1
13	JPS10TSR-113	Shaft .....	.....	1
14	JPS10TSR-114A	Bearing Arm .....	.....	1
15	JPS10TSR-115A	Arbor .....	.....	1
16	TS-1504101	Socket Head Cap Screw	M8-1.25Px50	1
17	TS-1541041	Nylon Lock Hex Nut	M10	1
18	TS-1550071	Flat Washer	M10	1
19	TS-1550061	Flat Washer	M8	9
20	TS-1504041	Hex Cap Screw	M8-1.25Px20	4
21	TS-2361081	Lock Washer	M8	8
22	JPS10TSR-122	Bushing .....	.....	1
23	JPS10TSR-123	Center Trunnion .....	.....	1
24	JWTS10-124	Hex Flange Bolt	M6x40	1
25	JWTS10-125	Spring .....	.....	1
26	TS-1550041	Flat Washer	M6	6
27	TS-1482041	Hex Cap Screw	M6-1.0Px20	3
28	JPS10TSR-128	Fixing Plate .....	.....	1
29	TS-2286121	Phillips Flat Head Machine Screw	M6-1.0Px12	4
30	TS-2210801	Hex Cap Screw	M10x80	1
31	JPS10TSR-131	Blade	10"x5/8"x40T	1
32	JWTS10-132	Flange .....	.....	1
33	JWTS10-133	Arbor Nut	5/8"-12	1
34	JETLOGO-1	JET Logo Plate .....	.....	1
35	TS-1523011	Socket Set Screw	M6x6	2
36	JPS10TS-136	Fixing Ring .....	.....	1
37	JPS10TS-137	Spring Pin	Ø4x18	1
38	JWTS10-138	E-Clip	ETW-8	1
39	JPS10TSR-139	Bolt .....	.....	1
40	JWTS10-140	Handle .....	.....	1
41	JWTS10-141	Spring .....	.....	1
42	JPS10TSR-141	Retaining Ring	RTW-24	1
43	JWTS10-143	Guide Shaft .....	.....	1
44	JPS10-144	Knob .....	.....	1
	JPS10TS-FHA	Front Hand Wheel Assembly (#45 thru #48) .....	.....	1
45	JWTS10-145	Handle Cap .....	.....	2
46	JWTS10-146	Handle .....	.....	2
47	JWTS10-147	Shaft .....	.....	2
48	JPS10TS-148	Hand Wheel .....	.....	1
49	JPS10TSR-149	Bushing .....	.....	1
50	TS-1502031	Socket Head Cap Screw	M5x12	3
51	JWTS10-151	Plate .....	.....	1
52	JWTS10-152	E-Clip	ETW-12	2
53	JPS10TSR-153	Shaft .....	.....	1
54	JWTS10-154	O-Ring	P12	2

Index No	Part No	Description	Size	Qty
55.....	JWTS10-155.....	Wave Washer	WW-16	1
56.....	LM000636.....	Warning Label.....	.....	1
57.....	JPS10TSR-157.....	Angle Scale .....	.....	1
58.....	TS-1541011.....	Nylon Lock Hex Nut	M5.....	2
59.....	JWTS10-159.....	Collar .....	.....	1
60.....	JPS10TSR-160.....	Support Bracket .....	.....	1
61.....	TS-2284082.....	Phillips Pan Head Machine Screw	M4x8	1
62.....	JPS10TS-162.....	Pointer .....	.....	1
63.....	JPS10TSR-163.....	Bracket .....	.....	1
64.....	TS-1550031.....	Flat Washer	M5.....	2
65.....	TS-1533042.....	Phillips Pan Head Machine Screw	M5x12	4
66.....	990805.....	Self Tapping Screw	M4x10	4
67.....	JPS10TS-167.....	Shaft .....	.....	1
.....	JPS10TS-SHA.....	Side Hand Wheel Assembly (#68, #45 thru #47) .....	.....	1
68.....	JPS10TS-168.....	Hand Wheel .....	.....	1
69.....	TS-1551031.....	Lock Washer	M5.....	2
70.....	TS-1502031.....	Socket Head Cap Screw	M5x12	2
71.....	TS-1490041.....	Hex Cap Screw	M8x25	4
72.....	TS-1540061.....	Hex Nut	M8.....	4
73.....	JPS10TSR-173.....	Front & Rear Trunnion .....	.....	2
74.....	JPS10TSR-174.....	Motor	1-3/4HP, 1Ph, 115/230V ..	1
.....	JPS10TSR-174MF.....	Motor Fan (not shown) .....	.....	1
.....	JPS10TSR-174MFC.....	Motor Fan Cover (not shown) .....	.....	1
.....	JPS10TSR-174CS.....	Centrifugal Switch (not shown) .....	.....	1
.....	JPS10TSR-174SCC.....	Starting Capacitor Cover (not shown) .....	.....	1
.....	JPS10TSR-174RCC.....	Running Capacitor Cover (not shown) .....	.....	1
.....	JPS10TSR-174SC.....	Starting Capacitor (not shown)	200MFD, 125VAC ..	1
.....	JPS10TSR-174RC.....	Running Capacitor (not shown)	35µF, 300VAC ..	1
.....	JPS10TSR-174JB.....	Junction Box (not shown) .....	.....	1
.....	JPS10TSR-174JBC.....	Junction Box Cover (not shown) .....	.....	1
.....	JPS10TS-174OL.....	Overload .....	.....	1
.....	JPS10TSR-174DC.....	Dust Cover .....	.....	1
75.....	JPS10TSR-175.....	Pulley .....	.....	1
76.....	TS-1523041.....	Socket Set Screw	M6x12	2
77.....	JPS10TSR-177.....	Key	5x5x22	1
78.....	JPS10TSR-178.....	Motor Wire .....	.....	1
79.....	JBOS5-106.....	Open end Wrench	#10 - #12	1
80.....	JPS10TSR-180.....	Blade Open End Wrench	#23	1
81.....	JPS10TS-181.....	Motor Cord Clamp .....	.....	2
82.....	JPS10TS-182.....	Turning Ball .....	.....	1
83.....	TS-1521011.....	Socket Set Screw	M4x4	2
84.....	JPS10TS-184.....	Stop Collar .....	.....	1
85.....	JPS10TS-185.....	Key	5x5x18	1
86.....	TS-1532042.....	Phillips Pan Head Machine Screw	M4x12	2
87.....	TS-1540021.....	Hex Nut	M4	3
88.....	JPS10TSR-188.....	Plate .....	.....	1
89.....	JPS10TSR-189.....	Extension Plate .....	.....	1
90.....	JPS10TSR-190.....	Bar .....	.....	1
91.....	JPS10TSR-191.....	Washer .....	.....	1
92.....	TS-1481031.....	Hex Cap Screw	M5-0.8x12	1
93.....	TS-1541021.....	Nylon Lock Hex Nut	M6-1.0P	3
94.....	JPS10TSR-194.....	Riving Knife Clamp Base .....	.....	1
95.....	JPS10TSR-195.....	Spring .....	.....	1
96.....	TS-1504021.....	Socket Head Cap Screw	M8-1.25Px12	2
97.....	JPS10TSR-197.....	Bolt .....	.....	1
98.....	JPS10TSR-198.....	Riving Knife Clamp Plate .....	.....	1
99.....	JPS10TSR-199.....	Nylon Set Screw	M6-1.0Px8	4
100.....	TS-1533052.....	Phillips Pan Head Machine Screw	M5-0.8Px16	2
101.....	JPS10TSR-101.....	Lock Knob .....	.....	1

Index No	Part No	Description	Size	Qty
102	TS-2245122	Socket Head Button Screw	M5-0.8Px12	1
103	JPS10TSR-103	Push Block.....		1
104	JPS10TSR-104	Open End Wrench (not shown)	#11 - #13	1
105	JPS10TSR-105	Angle Wrench (not shown)	2.5mm	1
106	TS-152705	Angle Wrench (not shown)	4mm	1
107	JPS10TSR-107	Nylon Socket Head Cap Screw	M6x15	1
108	JPS10TSR-108	Wave Washer		1
109	JPS10TSR-109	Washer		1
110	TS-2342101	Nylon Nut.....	M10-1.5P	1
111	JPS10TSR-111	Key	5x5x10	1
	STRIPE-1-3/4.....	JET Stripe (not shown).....	1-3/4" w	per ft.
	JPS10TSR-HP	Hardware Package (<i>see section 8.1 for included items</i>).....		1