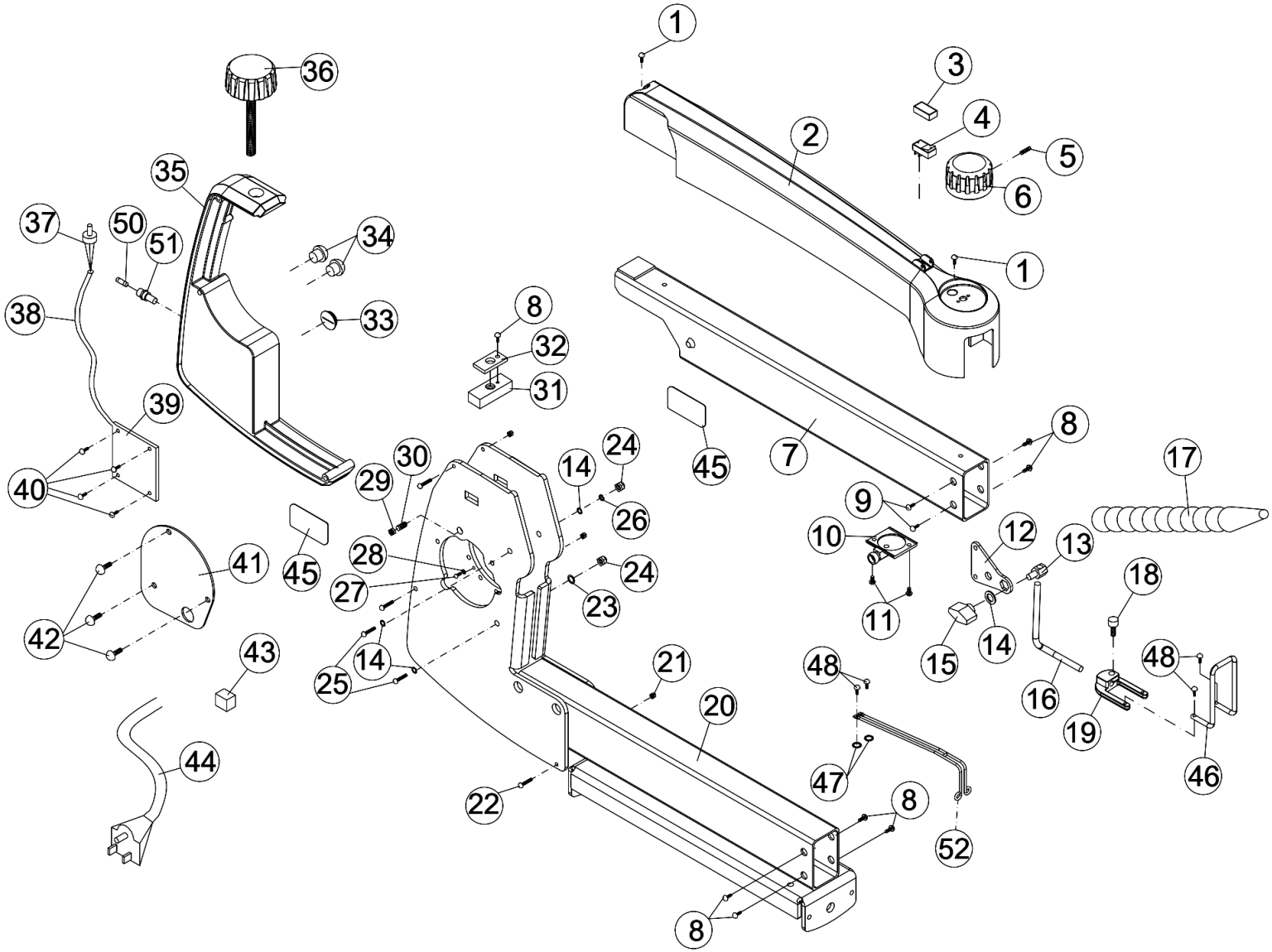
JET JWSS-18B | Stock 727300B

Diagram A - Upper and Lower Arm Assembly

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019



mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List A - Upper and Lower Arm Assembly

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

Ref.	Part number	Description	Size	Qty.
1	F009668	Button Head Socket Screw	#10-32x1/4	2
2	JWSS18B-202	Top Cover		1
3	JWSS22B-203	Switch Rubber Cover		1
4	JWSS22B-204	Switch		1
5	TS-1521031	Socket Set Screw	M4x8	1
6	JWSS22B-206	VR Knob with Speed Label		1
7	JWSS18-207	Upper Arm		1
8	F009916	Button Head Socket Screw	#10-32x5/16	7
9	F009670	Button Head Socket Screw	#10-32x3/8	2
10	JWSS22B-210	Dust Blower		1
11	TS-081B022	Pan Head Screw	#8-32x3/8	2
12	JWSS22B-212	Hold Down Mount Plate		1
13	JWSS22B-213	Hold Down Clamp Screw		1
14	TS-0680021	Flat Washer	1/4”	4
15	JWSS22B-215	Hold Down Clamp Knob		1
16	JWSS22B-216	Hold Down Bar		1
17	JWSS22B-217	Air Nozzle		1
18	TS-0206022	Socket Head Cap Screw	#10-32x1/2	1
19	JWSS22B-219	Hold Down Fork		1

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List A - Upper and Lower Arm Assembly (continued)

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

Ref.	Part number	Description	Size	Qty.
20	JWSS18B-220	Main Body		1
21	5508073	Hex Nylon Lock Nut	#10-32	3
22	F009917	Button Head Socket Screw	#10-32x2-1/4	3
23	TS-0680021	Flat Washer	1/4	1
24	TS-0640071	Hex Nylon Lock Nut	1/4-20	2
25	F009918	Button Head Socket Screw	1/4-20x2-1/2	2
26	TS-130205	Lock Washer	1/4	1
27	TS-081B012	Phillips Pan Head Machine Screw	#8-32x1/4	2
28	TS-0720041	External Tooth Lock Washer	#8	2
29	TS-0561031	Hex Nut	3/8-16	1
30	JWSS22B-230	Ball Set Screw	3/8-16x5/8	1
31	JWSS22B-231	Housing Cross Block		1
32	JWSS22B-232	Cross Block Retainer		1
33	JWSS22B-233	Cap		1
34	JWSS22B-234	Strain Relief		2
35	JWSS22B-235	Control Box		1
36	JWSS22B-236	Arm Adjustment Knob		1
	JWSS22B-237A	PC Board with VR (#37,38,39)		1
37		Variable Resistor		1

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List A - Upper and Lower Arm Assembly (continued)

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

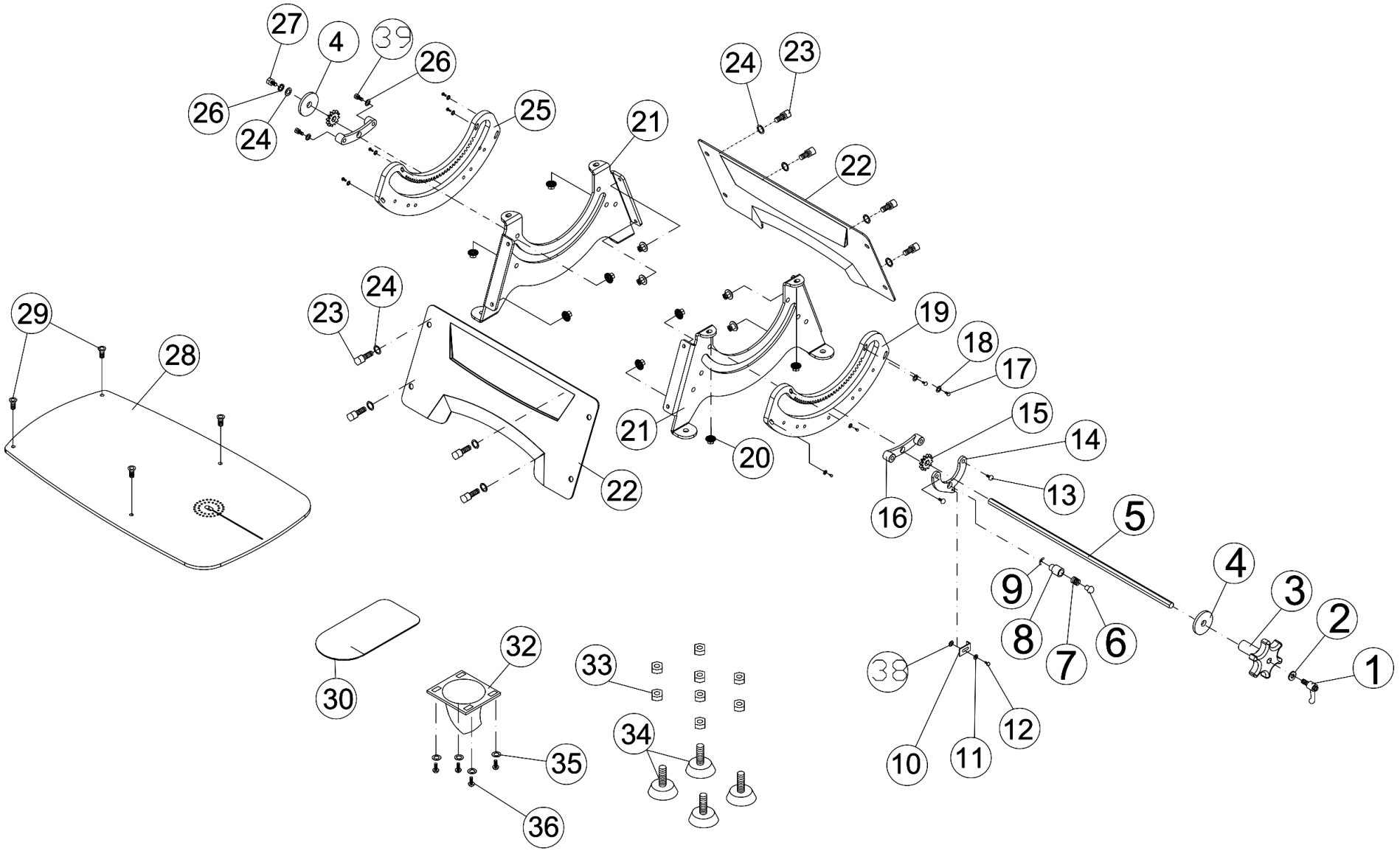
Ref.	Part number	Description	Size	Qty.
38		Control Cable		1
39	JWSS22B-239	PC Board		1
40	JWSS22B-240	Machine Screw	M4x8	4
41	JWSS22B-241	Cover Plate		1
42	TS-0254021	Button Head Socket Screw	1/4-20x1/2	3
43	JWSS22B-243	Sponge Block		1
44	JWSS22B-244	Power Cord	3x18AWG	1
45	JET-92	JET Logo	92x38mm	2
46	JWSS22B-246	Upper Blade Guard		1
47	TS-2361041	Lock Washer	M4	2
48	TS-081B012	Phillips Pan Head Machine Screw	#8-32x1/4	2
50	JWSS22B-250	Fuse	3.15A	1
51	JWSS22B-251	Fuse Holder		1
52	JWSS22B-252	Lower Blade Guard		1
54	LM000187	Warning Label (not shown)	30x102mm	1
55	LM000188	Warning Label (not shown)	49x100mm	1
56	LM000337	ID Label, JWSS-18B (not shown)		1
56	JWSS18B-256	Cable, Main Switch to PCB (not shown)		1
	JWSS22B-253	Foot Switch Assembly (Option, not shown)		1

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Diagram B - Table and Cabinet Assembly

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019



mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List B - Table and Cabinet Assembly

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

Ref.	Part number	Description	Size	Qty.
1	JWSS22B-301	Blade Tilt Locking Lever		1
2	TS-0680021	Flat Washer	1/4	1
3	JWSS22B-303	Tilt Adjust Knob		1
4	JWSS22B-304	Blade Tilt Washer		2
5	JWSS18B-305	Tilt Lock Draw Rod		1
6	JWSS22B-306	Detent Plunger		1
7	JWSS22B-307	Spring		1
8	JWSS22B-308	Tilt Detent Barrel		1
9	JWSS22B-309	E-Ring	ETW-3	1
10	JWSS22B-310	Pointer		1
11	TS-1550021	Flat Washer	M4	1
12	TS-2284061	Phillips Pan Head Machine Screw	M4x6	1
13	TS-0254061	Button Head Socket Screw	1/4-20x1	2
14	JWSS22B-314	Angle Indicator Bracket		1
15	JWSS22B-315	Blade Tilt Drive Gear		2
16	JWSS22B-316	Angle Follower		2
17	F009916	Button Head Socket Screw	#10-32x5/16	8
18	TS-069204	Flat Washer	#10x12x1	8

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List B - Table and Cabinet Assembly (continued)

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

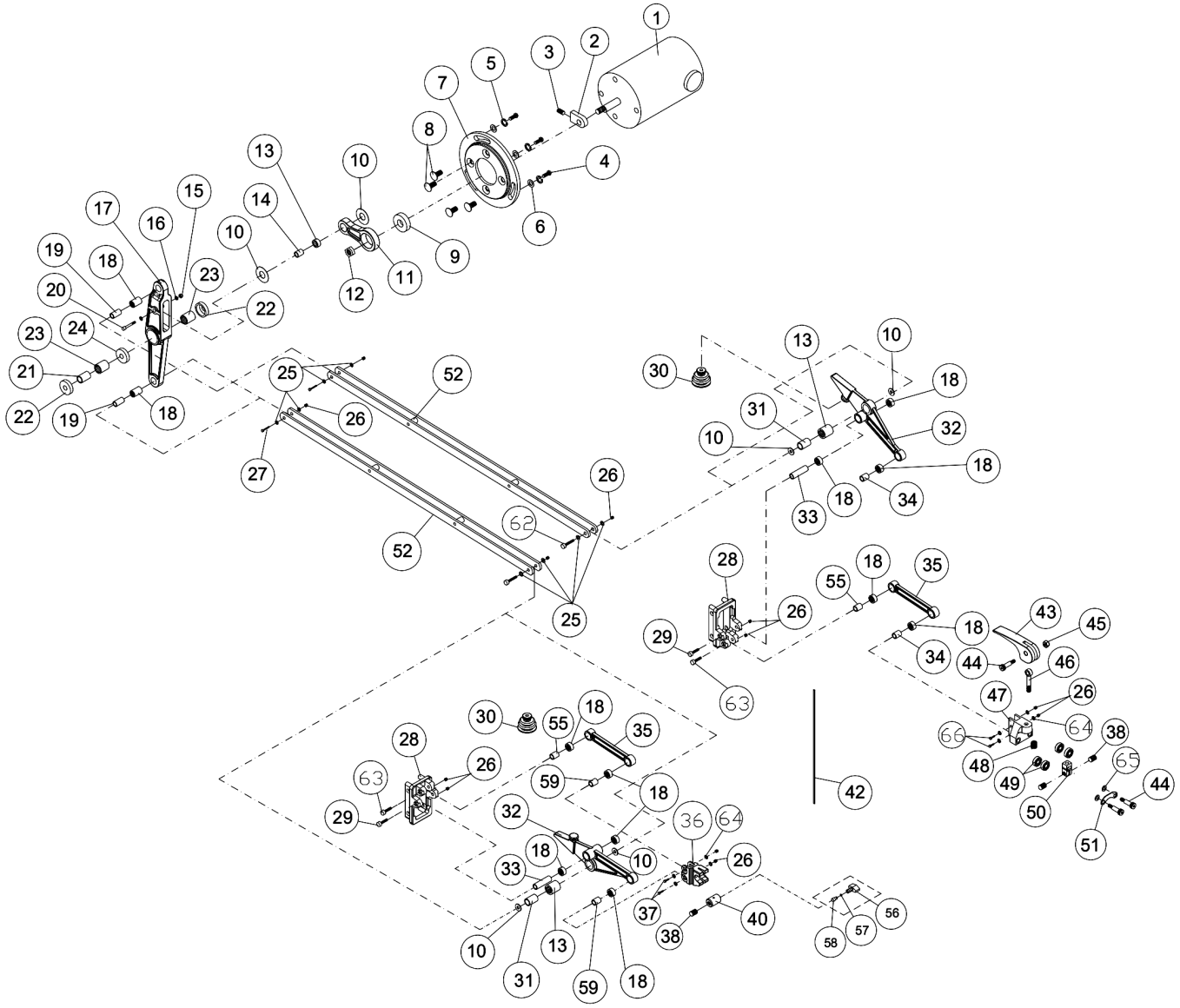
Ref.	Part number	Description	Size	Qty.
19	JWSS22B-319	Front Trunnion Plate		1
20	JWSS22B-320	Hex Flange Nut	1/4-20UNC	12
21	JWSS22B-321	Trunnion		2
22	JWSS18B-322	Side Panel		2
23	TS-0254041	Button Head Socket Screw	1/4-20x3/4	8
24	TS-0680021	Flat Washer	1/4	9
25	JWSS22B-325	Rear Trunnion Plate		1
26	TS-0720071	Lock Washer	1/4	3
27	TS-0050011	Hex Cap Screw	1/4-20x1/2	1
28	JWSS18B-328	Table		1
29	TS-0245041	Socket Head Flat Screw	1/4-20x3/4	4
30	JWSS18B-330	Dust Collect Plate		1
32	JWSS18B-332	Dust Port	1-1/2 OD	1
33	TS-0561082	Hex Nut	3/8-16	8
34	JWSS22B-334	Leveling Foot	3/8-16x1-1/4	4
35	TS-0692031	Flat Washer	#8	4
36	F009924	Button Head Socket Screw	#8-32x5/16	4
38	TS-0720051	External Tooth Washer	M4	1
39	TS-0050031	Hex Cap Screw	1/4-20x3/4	2

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Diagram C - Drive Link Assembly

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019



mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List C - Drive Link Assembly

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

Ref.	Part number	Description	Size	Qty.
1	JWSS22B-401	Motor		1
	JWSS22B-MCB	Motor Carbon Brush (not shown)		2
	JWSS22B-MCBC	Motor Carbon Brush Cap (not shown)		2
	LM000190	Motor Label (not shown)		1
2	JWSS22B-402	Balance Block		1
3	TS-1523011	Socket Set Screw	M6x6	1
4	TS-0254021	Button Head Socket Screw	1/4-20x1/2	3
5	TS-0720071	Lock Washer	1/4	3
6	TS-0680021	Flat Washer	1/4	3
7	JWSS22B-407	Motor Cover Plate		1
8	TS-1514021	Socket Head Flat Screw	M6x16	4
	JWSS18B-CDLA	Complete Drive Link Assembly (#9 thru 27, #52)		1
9	BB-608ZZ	Ball Bearing	608ZZ	1
10	TS-1550061	Flat Washer	M8	6
11	JWSS22B-411	Motor Cam		1
12	JWSS22B-412	Nut	M8xP1.25LH	1
13	JWSS22B-413	Bearing	810	3
14	JWSS22B-414	Inner Bearing Sleeve	Ø8.046x21.5mm	1
15	TS-1541011	Hex Nylon Lock Nut	M5	1
16	TS-1550031	Flat Washer	M5	2
17	JWSS22B-417	Rocker Cam		1
18	JWSS22B-418	Bearing	0609	12

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List C - Drive Link Assembly (continued)

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

Ref.	Part number	Description	Size	Qty.
19	JWSS22B-419	Inner Bearing Sleeve (Long)	Ø6.03x16.5mm	2
20	F005667	Socket Head Cap Screw	M5x28	1
21	JWSS22B-421	Main Rocker Pivot	Ø14.04x35.50mm	1
22	JWSS22B-422	Bearing Cover		2
23	JWSS22B-423	Bearing	1412	2
24	JWSS22B-424	Bushing		1
25	TS-1550021	Flat Washer	M4	8
26	TS-1541001	Hex Nylon Lock Nut	M4	12
27	TS-1501071	Socket Head Cap Screw	M4x25	2
28	JWSS22B-428	Rocker Mount		2
29	F005359	Socket Head Cap Screw	M4x45	2
30	JWSS22B-430	Air Pump Bellows		2
31	JWSS22B-431	Inner Bearing Sleeve - Front Rocker	Ø8.03x18.40mm	2
32	JWSS22B-432	Front Rocker		2
33	JWSS22B-433	Inner Bearing Sleeve (Long)	Ø6.03x37mm	2
34	JWSS22B-434	Inner Bearing Sleeve	Ø6.03x16mm	2
35	JWSS22B-435	Strut		2
	JWSS22B-NLBCK	New Lower Blade Chuck Kit (#26,36,37,59,64)		1
36	JWSS22B-436A	Lower Blade Chuck with Magnet		1
37	F005668	Socket Head Cap Screw	M4x22	4
38	JWSS22B-438	Set Screw	M6x5	5
	727201	Lower Blade Holder Assembly (#38, 40, 56 thru 58), set of 3		1

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List C - Drive Link Assembly (continued)

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

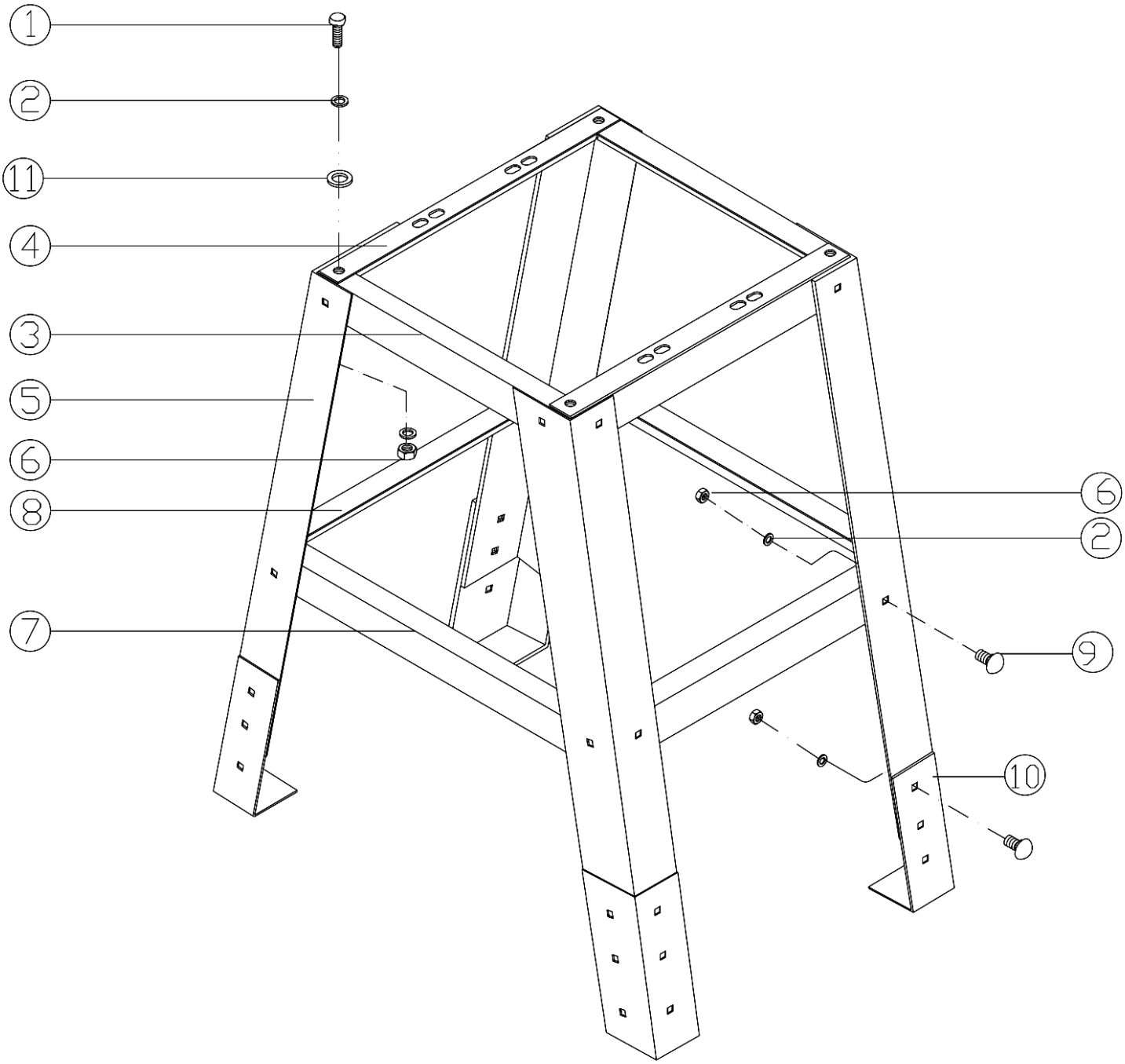
Ref.	Part number	Description	Size	Qty.
40	JWSS22B-440	Lower Blade Holder		2
42	JWSS22B-442	Scroll Blade	0.36mm (t) x 1.1mm (W) x 130mm (L) x 11 TPI	5
43	JWSS22B-443	Tension Lever		1
44	JWSS22B-444	Screw		3
45	TS-1541011	Hex Nylon Lock Nut	M5	1
46	JWSS22B-446	Bolt		1
47	JWSS22B-447	Upper Blade Chuck		1
48	JWSS22B-448	Spring		1
49	JWSS22B-449	Bearing	R4ZZ	4
50	JWSS22B-450	Blade Clamp Assembly (includes #38)		1
51	JWSS22B-451	Plate		1
52	JWSS18B-452	Drive Link Assembly		2
55	JWSS22B-455	Inner Bearing Sleeve (Short)	Ø6.03x21mm	2
	JWSS22B-TSA	Thumb Screw Assembly (#56 thru 58)		1
56	JWSS22B-456	Thumb Screw		1
57	JWSS22B-457	O-Ring		1
58	JWSS22B-458	Press Bar		1
59	JWSS22B-459A	Inner Bearing Sleeve	Ø6.03x14.2mm	1
62	F005673	Socket Head Cap Screw	M4x27	2
63	TS-1501081	Socket Head Cap Screw	M4x30	4
64	TS-1550021	Flat Washer	M4	8
65	TS-1550041	Flat Washer	M6	2
66	F005672	Socket Head Cap Screw	M4x24	2

mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Diagram D - Stand (Optional on saw-only model)

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019



mmToolParts
Big Time Experience. Small Town Service. .com

JET JWSS-18B | Stock 727300B

Parts List D - Stand (Optional on saw-only model)

18-inch scroll saw | JET M-727300B, Edition 3, 09/2019

Ref.	Part number	Description	Size	Qty.
	727300S	Stand for Scroll Saw (#1 thru 10)		
1	TS-0051051	Hex Cap Screw	5/16"-18 x 1"	4
2	TS-0680031	Flat Washer	5/16"	32
3	JWSS22B-103	Top Short Brace	14-1/2”L	2
4	JWSS18B-104	Top Long Brace	16-5/8”L	2
5	JWSS22B-105	Leg		4
6	TS-0570021	Hex Nut	5/16"-18	28
7	JWSS22B-107	Bottom Short Brace	19-3/8”L	2
8	JWSS22B-108	Bottom Long Brace	21-1/2”L	2
9	JWSS22B-109	Round Hd. Carriage Bolt, b.oxide	5/16"-18 x 1/2”	24
10	JWSS22B-110	Leg Extension		4
11	JWSS22B-111	Rubber washer (included with saw hardware)		4
	JWSS22B-SHK	Stand Hardware Kit (#1,2,6,9)		

Blank quantities are blank in the original JET list. Stand is included with the K package and optional for the B saw-only stock.

mmToolParts
Big Time Experience. Small Town Service. .com