JET HVBS-8-DMW | Stock 424460

Diagram A - Saw Assemblies (1 of 5)

Band Saw | Original JET parts reference

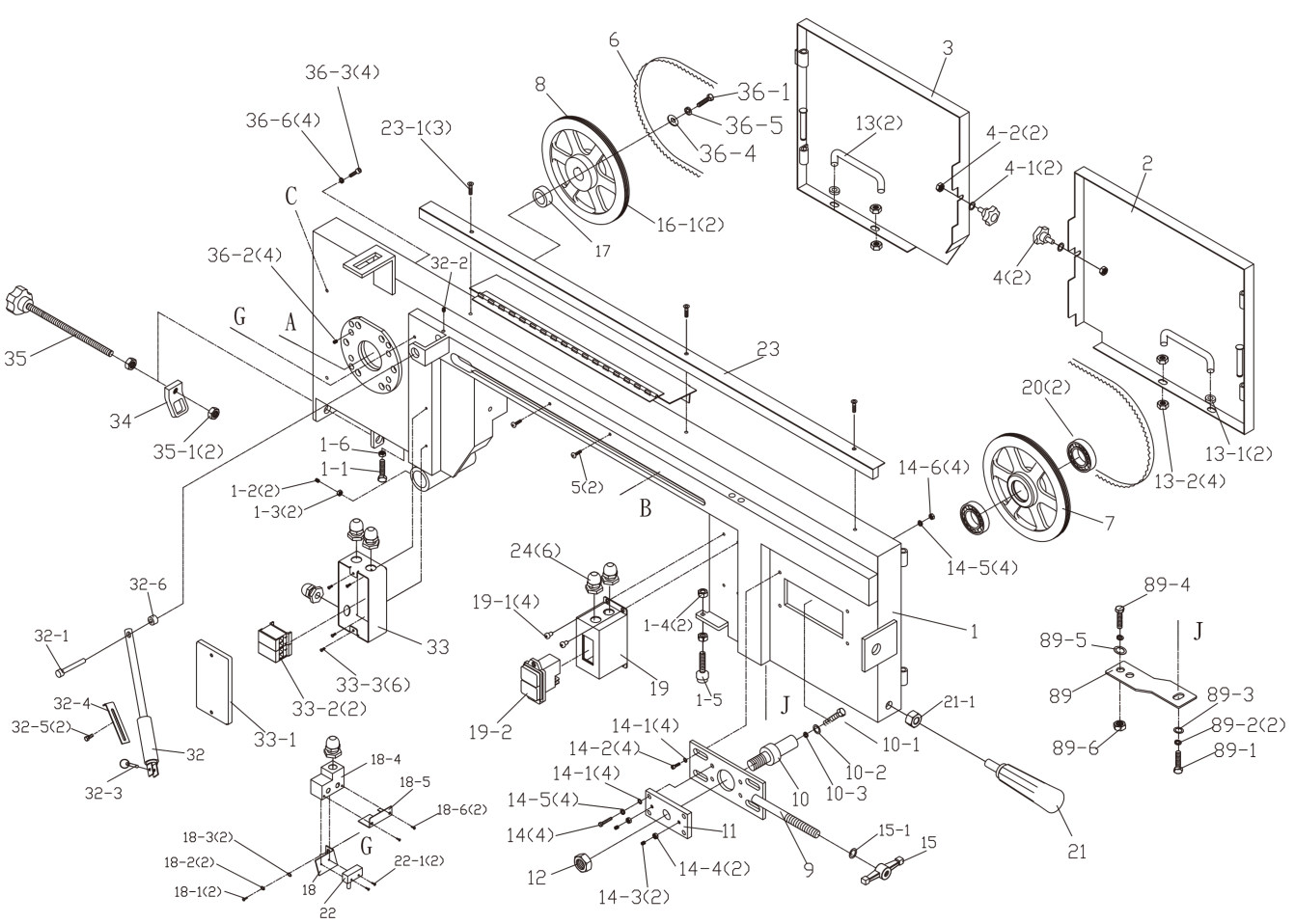


Figure 11-1

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Diagram A - Saw Assemblies (2 of 5)

Band Saw | Original JET parts reference

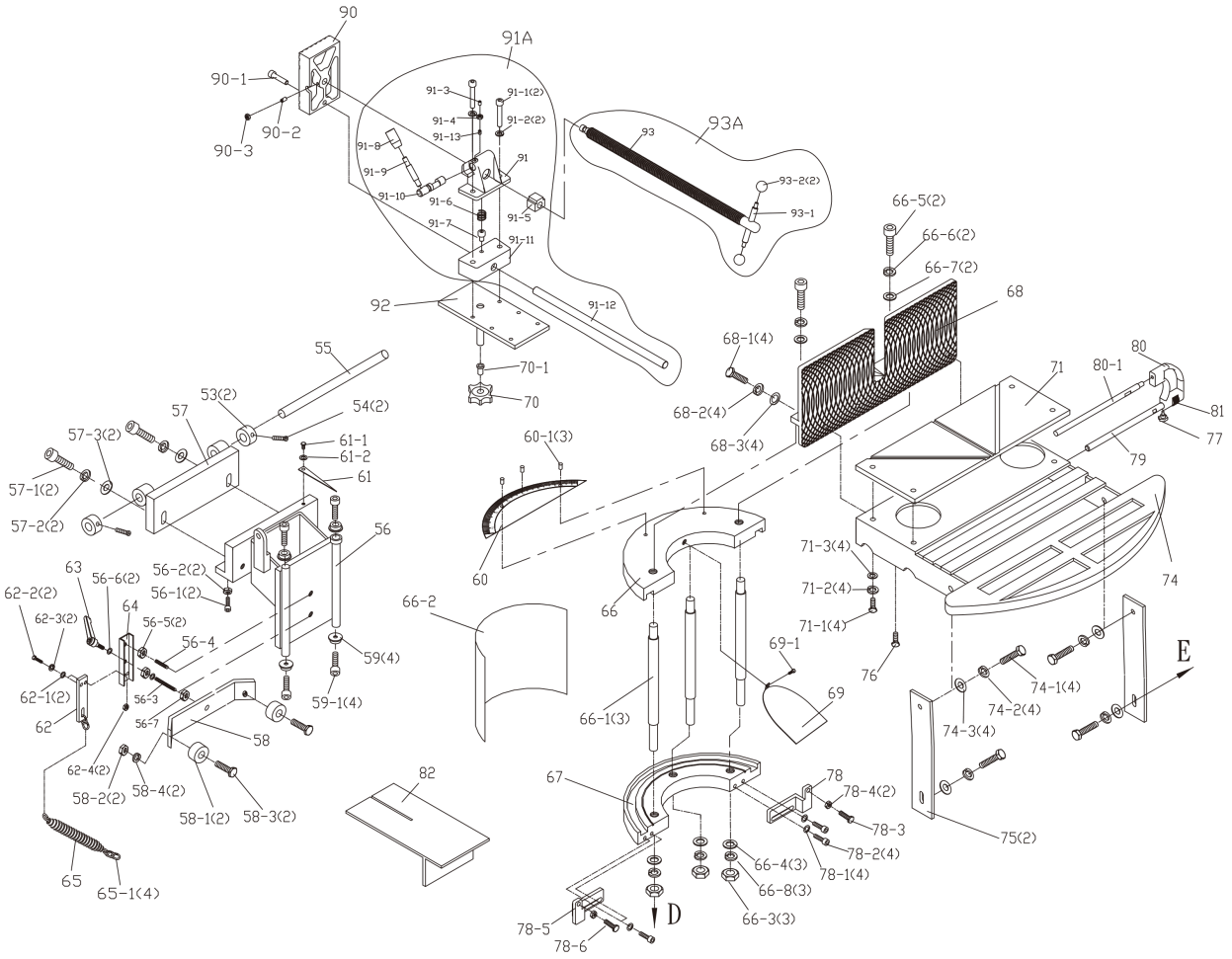


Figure 11-2

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Diagram A - Saw Assemblies (3 of 5)

Band Saw | Original JET parts reference

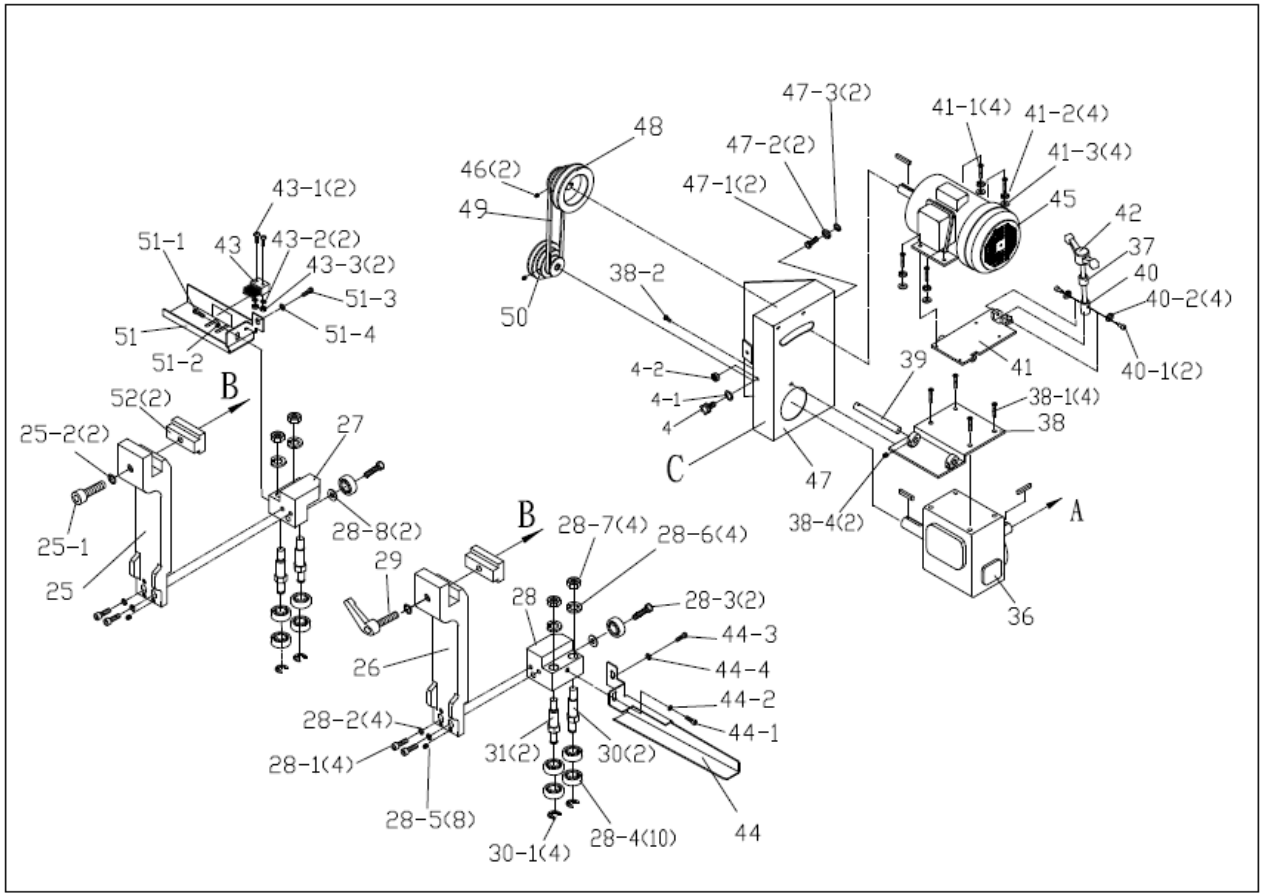
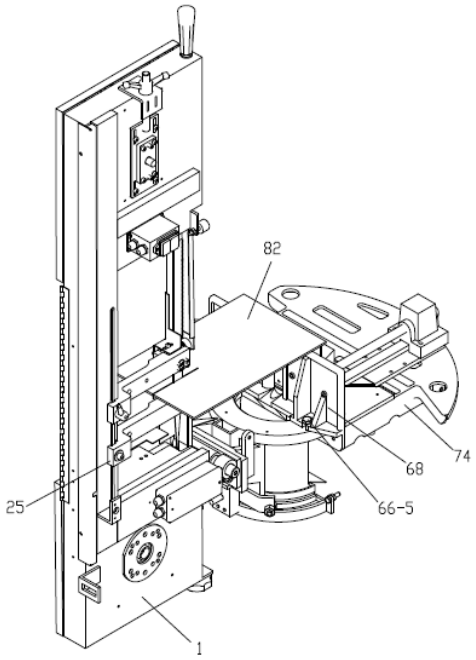


Figure 11-3

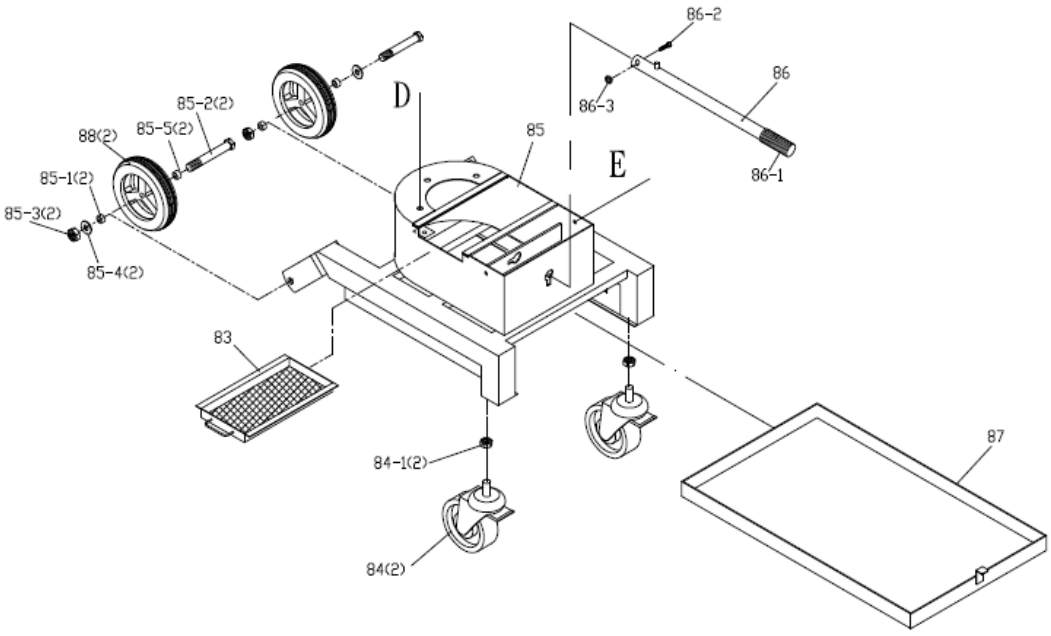
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Figure 11-4



11.1.5 **HVBS-8-DMW Base Assembly – Exploded View**

Figure 11-5



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Diagram A - Saw Assemblies (5 of 5)

Band Saw | Original JET parts reference

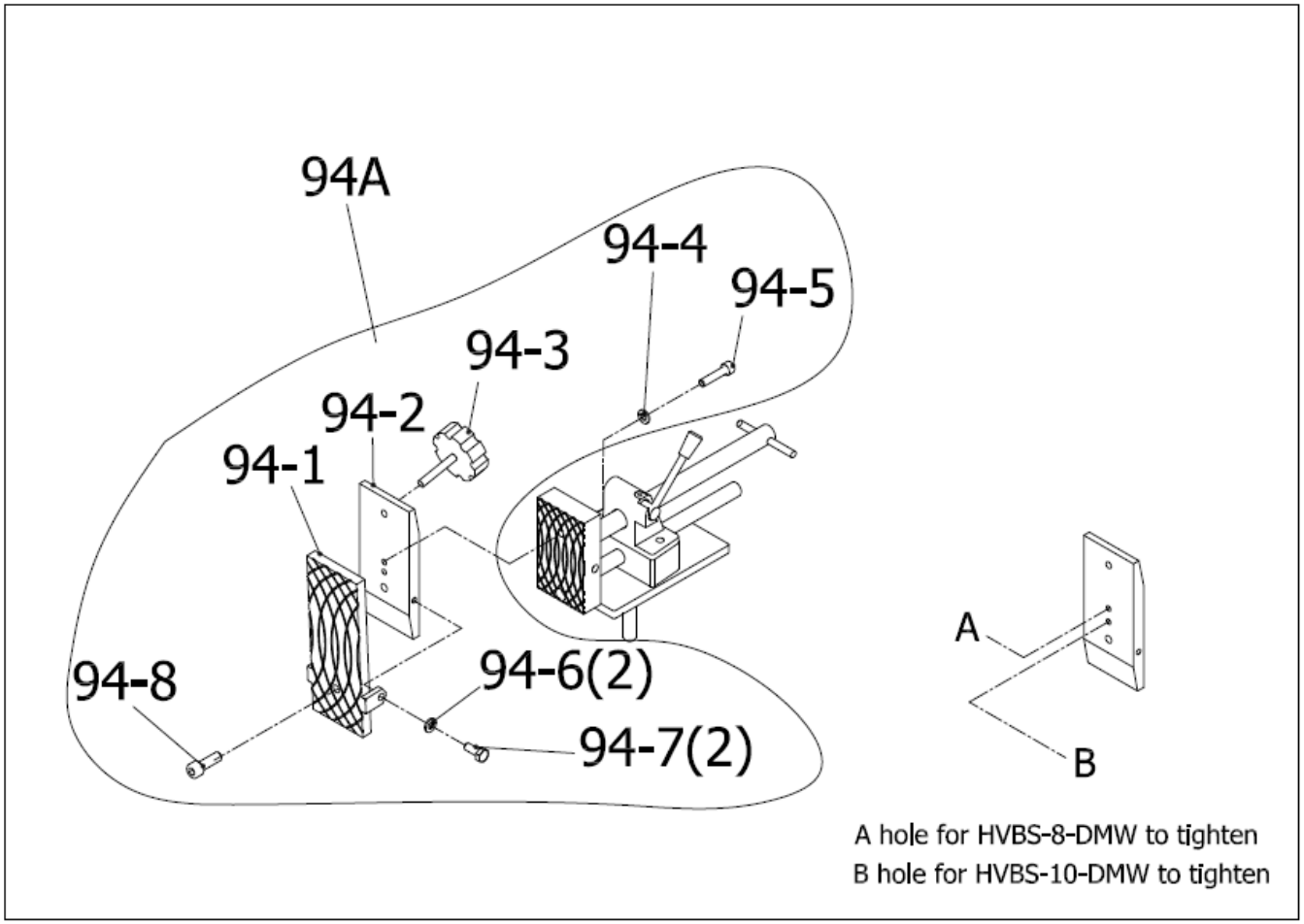


Figure 11-6

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Parts List A - Saw Assemblies

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	JT9-HVBS-8-DMW-1	Saw Bow		1
1-1	JT9-TS-2208501	Hex Cap Bolt	M8-1.25x45L	1
1-2	JT9-TS-1524051	Set Screw	M8-1.25x20L	2
1-3	JT9-TS-2331081	Hex Nut	M8-1.25	2
1-4	JT9-TS-0570021	Hex Nut	5/16"-18	2
1-5	**	Stop Screw		1
1-6	JT9-TS-1540061	Hex Nut	M8	1
2	JT9-HVBS-8-DMW-2	Idler Wheel Guard		1
3	JT9-HVBS-8-DMW-3	Drive Wheel Guard		1
4	JT9-HVBS-8-DMW-4	Handle Screw		3
4-1	CM9-TS-1550041	Flat Washer	6mm	3
4-2	JT9-TS-0640071	Hex Nylon Lock Nut	M6	3
5	JT9-TS-2284082	Phillips Pan Hd Machine Screw	M4-0.7x8	2
6	JT9-HVBS-8-DMW-6	Saw Blade	(19x0.9x2616 mm)	5/8T, 3/4 x 0.035 x103"L , 1
7	JT9-HVBS-8-DMW-7	Idler Wheel		1
8	JT9-HVBS-8-DMW-8	Drive Wheel		1
9	JT9-HVBS-8-DMW-9	Tension Slider		1
10	JT9-HVBS-8-DMW-10	Idle Wheel Shaft		1
10-1	CM9-TS-1504031	Hex Socket Cap Screw	M8-1.25x16L	1
10-2	JT9-TS-1550061	Flat Washer	8mm	1
10-3	CM9-TS-2361081	Lock Washer	8mm	1
11	JT9-HVBS-8-DMW-11	Slider Cover		1
12	JT9-TS-2311161	Hex Nut	M16-2.0	1
13	JT9-HVBS-8-DMW-13	Guard Prop		2
13-1	JT9-VBS-8-DMW-13-1	Grommet		2
13-2	JT9-TS-1540061	Hex Nut	M8-1.25	4
14	JT9-TS-1482041	Hex Cap Bolt	M6-1.0x20L	4

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
14-1	CM9-TS-1550041	Flat Washer	6mm	8
14-2	JT9-TS-1482041	Hex Cap Bolt	M6-1.0x20L	4
14-3	JT9-TS-1524051	Set Screw	M8-1.25x20L	2
14-4	JT9-TS-1540061	Hex Nut	M8-1.25	2
14-5	CM9-TS-2361061	Lock Washer	M6	8
14-6	CM9-TS-2311061	Hex Nut	M6	4
15	JT9-HVBS-8-DMW-15	Handle		1
15-1	CM9-TS-155010	Flat Washer	16x30x3	1
16-1	JT9-HVBS-8-DMW-16	Tire		2
17	JT9-HVBS-8-DMW-17	Spacer Ring		1
18	JT9-HVBS-8-DMW-18	Bracket		1
18-1	JT9-F001214	Phillips Pan Hd Machine Screw	M6-1.0x8L	2
18-2	CM9-TS-2361061	Lock Washer	M6	2
18-3	JT9-TS-0680021	Flat Washer	M6	2
18-4	JT9-VBS-8-DMW-18-4	Switch cover		1
18-5	JT9-VBS-8-DMW-18-5	Cover		1
18-6	JT9-TS-2171012	Phillips Pan Hd Machine Screw	M4-0.7x6	2
19	JT9-HVBS-8-DMW-19	Switch Box		1
19-1	JT9-VBS-8-DMW-19-1	Phillips Pan Hd Machine Screw	M5-0.8x8L	4
19-2	JT9-VBS-8-DMW-19-2	Magnetic Switch (115V)	KJD17B	1
	**	Magnetic Switch (230V)		1
20	JT9-BB-R10ZZ	Bearing	R10ZZ	2
21	JT9-HVBS-8-DMW-21	Handle		1
21-1	JT9-TS-2311121	Hex Nut	M12-1.75	1
22	JT9-HVBS-8-DMW-22	Limit Switch		1
22-1	JT9-VBS-8-DMW-22-1	Phillips Pan Hd Machine Screw	M4-0.7x25L	2
23	JT9-HVBS-8-DMW-23	Cable Cover		1
23-1	JT9-VBS-8-DMW-23-1	Phillips Pan Hd Machine Screw	M6-1.0x10L	3

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
24	JT9-HVBS-8-DMW-24	Strain Relief	PG-9	6
25	JT9-HVBS-8-DMW-25	Fixed Guide Arm		1
25-1	JT9-TS-0209061	Hex Socket Cap Screw	3/8"-16NCx1-1/4"L	1
25-2	JT9-TS-0680041	Flat Washer	3/8"	2
26	JT9-HVBS-8-DMW-26	Movable Guide Arm		1
27	JT9-HVBS-8-DMW-27	Fixed Guide Block		1
28	JT9-HVBS-8-DMW-28	Movable Guide Block		1
28-1	CM9-TS-1503061	Hex Socket Cap Screw	M6-1.0x25L	4
28-2	CM9-TS-1550041	Flat Washer	6mm	4
28-3	JT9-TS-1504041	Hex Socket Cap Screw	M8-1.25x20L	2
28-4	JT9-BB-608ZZ	Bearing	608ZZ	10
28-5	JT9-TS-1523051	Set Screw	M6-1.0x16L	8
28-6	CM9-TS-2361081	Lock Washer	M8	4
28-7	JT9-TS-1540061	Hex Nut	M8	4
28-8	JT9-TS-1550061	Flat Washer	8mm	2
29	JT9-HVBS-8-DMW-29	Handle	TRT80 3/8x30L	1
30	JT9-HVBS-8-DMW-30	Eccentric Shaft		2
30-1	JT9-PB85-115	E-clip	E7	4
31	JT9-HVBS-8-DMW-31	Center Shaft		2
32	JT9-HVBS-8-DMW-32	Cylinder		1
	JT9-HVBS-8-DMW-32N	Cylinder (After #1701BG00017)		1
32-1	JT9-VBS-8-DMW-32-1	Cylinder Pin		1
	JT9-BS-8-DMW-32-1N	Cylinder Pin (After #1701BG00017)		1
32-2	JT9-VBS-8-DMW-32-2	Set Screw	M6-1.0x8L	1
32-3	JT9-VBS-8-DMW-32-3	Linch Pin		1
32-4	JT9-VBS-8-DMW-32-4	Stop Plate		1
32-5	JT9-TS-2246082	Button Head Socket Screw	M6x8	2
32-6	**	Upper Spacer		1

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
33	JT9-HVBS-8-DMW-33	Junction Box		1
33-1	JT9-VBS-8-DMW-33-1	Box Cover		1
33-2	JT9-VBS-8-DMW-33-2	Terminal Block		2
33-3	JT9-VBS-8-DMW-33-3	Phillips Pan Hd Machine Screw	M4-0.7x8L	6
34	JT9-HVBS-8-DMW-34	Spring Holder		1
35	JT9-VBS-8-DMW-35AS	Adjusting Screw Assembly		1
35-1	JT9-JWS25-202	Hex Nut	1/2"-13	2
36	JT9-HVBS-8-DMW-36	Gearbox		1
36-1	JT9-TS-0208041	Hex Socket Cap Screw	5/16"-18NCx3/4L	1
36-2	JT9-TS-1524051	Set Screw	M8-1.25x20L	4
36-3	JT9-TS-0208051	Hex Socket Cap Screw	5/16"-18NCx7/8"L	4
36-4	JT9-TS-1550061	Flat Washer	M8	1
36-5	JT9-TS-0720081	Lock Washer	5/16”	1
36-6	JT9-TS-0720081	Lock Washer	5/16”	4
37	JT9-HVBS-8-DMW-37	Collar		1
38	JT9-VBS-8-DMW-38-1	Motor Tilt Plate		1
38-1	**	Phillips Pan Hd Machine Screw	5/16"-18NCx3/4L	4
38-2	JT9-F009919	Button Head Socket Screw	M5-0.8x6L	1
38-4	JT9-TS-2276081	Set Screw	M6-1.0x8L	2
39	JT9-HVBS-8-DMW-39	Shaft		1
40	JT9-HVBS-8-DMW-40	Adjusting Nut		1
40-1	CM9-TS-1503041	Hex Socket Cap Screw	M6-1.0x16L	2
40-2	CM9-TS-2361061	Lock Washer	M6	4
41	JT9-HVBS-8-DMW-41	Motor Mount		1
41-1	JT9-TS-1482021	Hex Cap Bolt	M6-1.0x12L	4
41-2	CM9-TS-2361061	Lock Washer	M6	4
41-3	CM9-TS-1550041	Flat Washer	6mm	4
42	JT9-HVBS-8-DMW-42	Handle		1

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
43	JT9-HVBS-8-DMW-43	Brush		1
43-1	JT1-1948	Phillips Pan Hd Machine Screw	M4x25	2
43-2	CM9-TS-1550021	Flat Washer	M4	2
43-3	JT9-TS-1540021	Hex Nut	M4	2
44	JT9-HVBS-8-DMW-44	Blade guard		1
44-1	JT9-TS-1503021	Hex Socket Cap Screw	M6-1.0x10L	1
44-2	JT9-VBS-8-DMW-44-2	Flat Washer	6mm	1
44-3	JT9-TS-1503021	Hex Socket Cap Screw	M6-1.0x10L	1
44-4	CM9-TS-1550041	Flat Washer	6mm	1
45	JT9-HVBS-8-DMW-45	Motor	3/4HP 1PH	1
	JT9-VBS-8-DMW-45SC	Start Capacitor	300MFD 125VAC	1
	JT9-VBS-8-DMW-45RC	Running Capacitor	20µF 250VAC	1
	JT9-VBS-8-DMW-45JB	Junction Box		1
	**	Junction Box Cover		1
	JT9-VBS-8-DMW-45MF	Motor Fan		1
	JT9-BS-8-DMW-45MFC	Motor Fan Cover		1
46	JT9-TS-0270031	Socket Set Screw	5/16 x 3/8	2
47	JT9-HVBS-8-DMW-47	Pulley Box		1
47-1	JT9-TS-1482021	Hex Cap Bolt	M6-1.0x12L	2
47-2	CM9-TS-2361061	Lock Washer	M6	2
47-3	CM9-TS-1550041	Flat Washer	6mm	2
48	JT9-HVBS-8-DMW-48	Motor Pulley		1
49	JT9-VB-A27	V-Belt	A27	1
50	JT9-HVBS-8-DMW-50	Gearbox Pulley		1
51	JT9-HVBS-8-DMW-51	Blade Guard		1
	JT9-HVBS-8-DMW-51A	Blade Guard with Brush Assembly (#51,43,43-1,43-2,43-3)		1
51-1	JT9-TS-1503021	Hex Socket Cap Screw	M6-1.0x10L	1
51-2	CM9-TS-1550041	Flat Washer	6x13x1 mm	1

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
51-3	JT9-TS-1503021	Hex Socket Cap Screw	M6-1.0x10	1
51-4	CM9-TS-1550041	Flat Washer	6x13x1 mm	1
52	JT9-HVBS-8-DMW-52	T-Block		2
53	JT9-HVBS-8-DMW-53	Collar		2
54	JT9-TS-1524031	Set Screw	M8-1.25x12L	2
55	JT9-HVBS-8-DMW-55	Bow Bearing Shaft		1
56	JT9-HVBS-8-DMW-56	Bracket		1
56-1	CM9-TS-1503061	Hex Socket Cap Screw	M6-1.0x25L	2
56-2	CM9-TS-2311061	Hex Nut	M6	2
56-3	JT9-VBS-8-DMW-56-3	Threaded Rod	M12x17.5x70L	1
56-4	JT9-VBS-8-DMW-56-4	Threaded Rod	M12X17.5x62L	1
56-5	JT9-TS-1540081	Hex Nut	M12-1.75	2
56-6	JT9-TS-2360121	Flat Washer	12mm	2
56-7	JT9-TS-1540081	Nut	M12x1.75	1
57	JT9-HVBS-8-DMW-57	Shaft Seat		1
57-1	**	Hex Socket Cap Screw	M12-1.75x30L	2
57-2	JT9-TS-2361121	Lock Washer	M12	2
57-3	JT9-TS-2360121	Flat Washer	12mm	2
58	JT9-HVBS-8-DMW-58	Plate		1
58-1	CM9-BB-6001ZZ	Bearing	6001ZZ	2
58-2	JT9-TS-1540081	Hex Nut	M12	2
58-3	JT9-TS-1492021	Hex Cap Bolt	M12-1.75x30L	2
58-4	JT9-TS-2361121	Lock Washer	M12	2
59	JT9-HVBS-8-DMW-59	Special Washer		4
59-1	JT9-TS-1504041	Hex Socket Cap Screw	M8-1.25x20L	4
60	JT9-HVBS-8-DMW-60	Angle Scale		1
60-1	JT9-F009919	Button Head Socket Screw	M5-1.0x6L	3

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
61	JT9-HVBS-8-DMW-61	Indicator		1
61-1	JT9-TS-2246082	Button Head Socket Screw	M6-1.0x8L	1
61-2	CM9-TS-1550041	Flat Washer	6mm	1
62	JT9-HVBS-8-DMW-62	Support		1
62-1	JT9-TS-1550061	Flat Washer	8mm	2
62-2	JT9-TS-1504051	Hex Socket Cap Screw	M8-1.25x25L	2
62-3	CM9-TS-2361081	Lock Washer	M8	2
62-4	JT9-TS-1540061	Hex Nut	M8-1.25	2
63	JT9-HVBS-8-DMW-63	Handle	TRT100 M12	1
64	JT9-HVBS-8-DMW-64	Support Plate		1
65	JT9-HVBS-8-DMW-65	Tension Spring		1
65-1	JT9-VBS-8-DMW-65-1	Spring Hook	5x50mm	4
66	JT9-HVBS-8-DMW-66	Upper Swivel Guide		1
66-1	JT9-VBS-8-DMW-66-1	Support Rod		3
66-2	JT9-VBS-8-DMW-66-2	Guide Cover		1
66-3	JT9-TS-1540081	Hex Nut	M12-1.75	3
66-4	JT9-TS-2360121	Flat Washer	12mm	3
66-5	JT9-TS-1504071	Hex Socket Cap Screw	M8-1.25x35L	2
66-6	CM9-TS-2361081	Lock Washer	M8	2
66-7	JT9-TS-1550061	Flat Washer	8mm	2
66-8	JT9-TS-2361121	Lock Washer	M12	3
67	JT9-HVBS-8-DMW-67	Lower Swivel Guide		1
68	JT9-HVBS-8-DMW-68	Fixed Vise Jaw		1
68-1	JT9-TS-1504051	Hex Socket Cap Screw	M8-1.25x25L	4
68-2	CM9-TS-2361081	Lock Washer	M8	4
68-3	JT9-TS-1550061	Flat Washer	8mm	4
69	JT9-HVBS-8-DMW-69	Chip Deflector		1
69-1	JT9-TS-2246102	Button Head Socket Screw	M6-1.0x10L	1

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
70	JT9-HVBS-8-DMW-70	Vise Lock Knob	1/2"	1
70-1	JT9-VBS-8-DMW-70-1	Spacer		1
71	JT9-HVBS-8-DMW-71	Aluminum Miter Plate		1
71-1	CM9-TS-1503041	Hex Socket Cap Screw	M6-1.0x16L	4
71-2	CM9-TS-2361061	Lock Washer	M6	4
71-3	CM9-TS-1550041	Flat Washer	M6x13x1.5	4
74	JT9-HVBS-8-DMW-74	Bed		1
74-1	JT9-TS-1504041	Hex Socket Cap Screw	M8-1.25x20L	4
74-2	CM9-TS-2361081	Lock Washer	M8	4
74-3	JT9-TS-1550061	Flat Washer	8mm	4
75	JT9-HVBS-8-DMW-75	Bed Support		2
76	JT9-TS-1490031	Hex Cap Bolt	M8x20	1
77	**	Plastic Knob	1/4" x 1/2"	1
78	JT9-HVBS-8-DMW-78	45-Degree Plate (right)		1
78-1	CM9-TS-1550041	Flat Washer	6mm	4
78-2	CM9-TS-1503041	Hex Socket Cap Screw	M6-1.0x16L	4
78-3	JT9-TS-1490081	Hex Cap Bolt	M8-1.25x45L	1
78-4	JT9-TS-1540061	Hex Nut	M8	2
78-5	JT9-VBS-8-DMW-78-5	45 Degree Stop (left)		1
78-6	JT9-TS-1490061	Hex Cap Bolt	M8-1.25x35L	1
79	JT9-HVBS712-17	Lower Work Stop Rod		1
80	JT9-HVBS712-15	Work Stop		1
80-1	JT9-VBS-8-DMW-80-1	Upper Work Stop Rod		1
81	JT9-HVBS712-13	Threaded Collar		1
82	JT9-HVBS-8-DMW-82	Vertical Cutting Platform		1
83	JT9-HVBS-8-DMW-83	Chip Screen		1
84	JT9-HVBS-8-DMW-84	Swivel Caster (black)	1/2"	2
84-1	JT9-TS-0561052	Hex Nut	1/2”-20	2

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Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
85	JT9-HVBS-8-DMW-85	Carriage		1
85-1	JT9-VBS-8-DMW-85-1	Spacer (short)		2
85-2	JT9-VBS-8-DMW-85-2	Axle Bolt	5/8x5"	2
85-3	**	Nylon Nut	5/8"	2
85-4	JT9-VBS-8-DMW-85-4	Flat Washer	5/8x25x1.5	2
85-5	JT9-VBS-8-DMW-85-5	Spacer (long)		2
86	JT9-HVBS-8-DMW-86	Handle		1
86-1	JT9-VBS-8-DMW-86-3	Grip		1
86-2	CM9-TS-1502081	Hex Socket Cap Screw	M5-1.0x35L	1
86-3	JT9-TS-1540031	Hex Nut	M5	1
87	JT9-HVBS-8-DMW-87	Chip Drawer		1
88	JT9-HVBS-8-DMW-88	Wheel		2
89	JT9-HVBS-8-DMW-89	Holder		1
89-1	JT9-TS-1490011	Hex Cap Bolt	M8-1.25x12L	1
89-2	CM9-TS-2361081	Lock Washer	M8	2
89-3	JT9-TS-1550061	Flat Washer	8mm	1
89-4	JT9-TS-1490051	Hex Cap Bolt	M8-1.25x30L	1
89-5	JT9-TS-0680041	Flat Washer	3/8"	1
89-6	JT9-TS-1540061	Hex Nut	M8-1.25	1
	JT9-JET-138	JET Logo (not shown)	138x57mm	1
	**	ID Label, HVBS-8DMW (not shown)		1
	**	Label, Blade Speeds (not shown)		1
	**	Warning Label (not shown)		1
90	**	Vise (Front)		1
90-1	JT9-TS-1490041	Hex socket cap screw	M8-1.25x25L	1
90-2	CM9-TS-1503041	Hex socket cap screw	M6-1.0x16L	1
90-3	CM9-TS-2311061	Nut	M6	1
91A	**	Screw rod position seat sets		1

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JET HVBS-8-DMW | Stock 424460

Parts List A - Saw Assemblies (continued)

Band Saw | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
91	JT1-1959	Screw rod position seat		1
91-1	JT9-TS-2208501	Hex socket cap screw	M8-1.25x50L	2
91-2	CM9-TS-2361081	Lock washer	M8	2
91-3	JT9-TS-1522051	Set screw	M5-0.8x16L	1
91-4	JT9-TS-1540031	Nut	M5	1
91-5	JT1-1960	Screw rod nut		1
91-6	**	Spring		1
91-7	**	Hex socket cap screw	M8-1.25x10L	1
91-8	**	Eccentric shaft bushing	5/16x35	1
91-9	**	Eccentric shaft handle		1
91-10	**	Screw rod seat eccentric shaft		1
91-11	JT1-1965	Vise seat		1
91-12	JT1-1966	Vise fulcrum		1
91-13	BA1-820	Copper busher	Ø4x5	1
92	**	Vise bottom plate		1
93A	**	Screw rod sets		1
93	JT1-1969	Screw rod		1
93-1	JT1-1970	Screw rod handle		1
93-2	**	Screw rod handle joint		2
94A	JT9-HVBS-8-DMW-94A	Vise sets		1
94-1	**	Vise		1
94-2	**	Vise		1
94-3	**	Star screw		1
94-4	JT9-TS-0720081	Lock washer	5/16”	1
94-5	**	Button head socket screw	5/16”x1-1/2”	1
94-6	JT9-TS-0720081	Lock washer	5/16”	2
94-7	CM9-6295187	Hex cap bolt	5/16”x3/4”	2
94-8	**	Button head socket screw	1/4”x3/8”L	1

** These parts are shown for reference only and are not available for order individually. Non-proprietary parts, such as fasteners, can usually be found at local hardware stores.

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