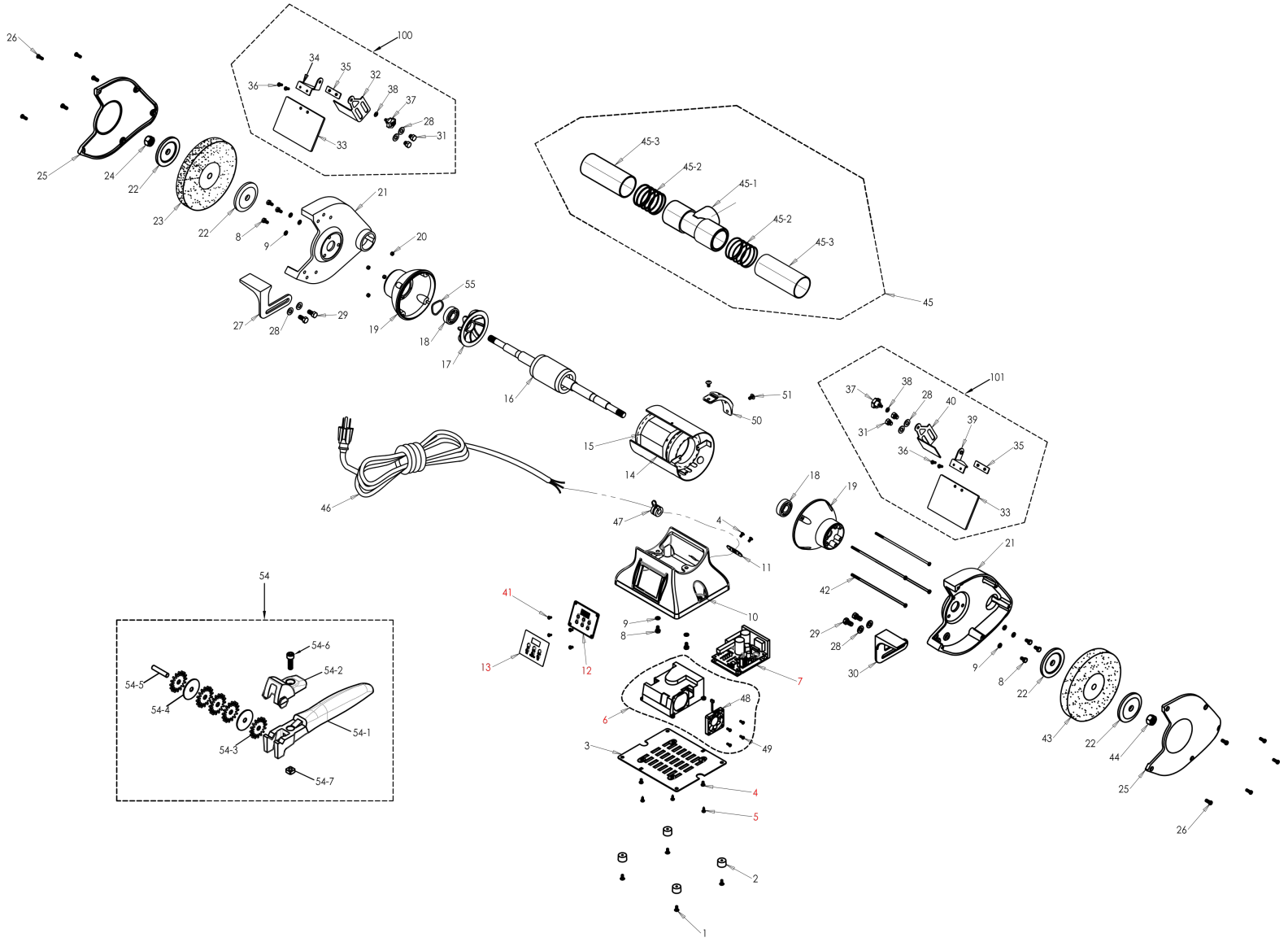
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Diagram A - Grinder Assembly

Bench Grinder | Original JET manual M-578208



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Parts List A - Grinder Assembly

Bench Grinder | Original JET manual M-578208

Ref.	Part number	Description	Size	Qty.
1	JT9-IBG8-01	Truss Head Screw	3/16”-24 x 1/4”	4
2	JT9-IBG8-02	Rubber Pad		4
3	JT9-IBG8-03	Base Plate		1
4	JT9-IBG8-04	Truss Head Screw	3/16”-24 x 3/8”	4
5	**	Truss Head Phillips Tap Screw	#8x1/2”	4
6	JT9-IBG8VS-06	Electrical Box w/ Cooling Fan		1
7	JT9-IBG8VS-07	Inverter PCB		1
8	JT9-TS-0050021	Hex Cap Screw	1/4”-20 x 5/8”	8
9	JT9-TS-0720071	Lock Washer	1/4”	8
10	JT9-IBG8VS-10	Base		1
11	JT9-IBG8-11	Cord Plate		1
12	JT9-IBG8VS-12	Control Panel w/ Digital Readout (includes #13)		1
13	JT9-IBG8VS-13	Panel Decal		1
14	JT9-IBG8VS-14	Motor Housing		1
15	JT9-IBG8VS-15	Stator		1
16	JT9-IBG8VS-16	Rotor		1
17	JT9-IBG8-17	Motor Fan		1
18	CM9-BB-6204ZZ	Ball Bearing	6204ZZ	2
19	JT9-IBG8-19	End Bell		2
20	JT9-TS-1540031	Hex Nut	M5	4
21	JT9-IBG8-21	Wheel Guard		2
22	JT9-IBG8-22	Wheel Flange		4

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Parts List A - Grinder Assembly (continued)

Bench Grinder | Original JET manual M-578208

Ref.	Part number	Description	Size	Qty.
23	JT9-IBG8-23	Grinding Wheel	#36 Grit, 8” Dia	1
24	JT9-IBG8-24	Hex Nut (Left Hand Thread)	5/8”-11UNC	1
25	JT9-IBG8-25	Wheel Cover		2
26	JT9-IBG8-26	Truss Head Screw	1/4”-20 x 3/4”	10
27	JT9-IBG8-27	Tool Rest-Left		1
28	JT9-TS-0680041	Flat Washer	3/8”	8
29	JT9-IBG8-29	Hex Cap Screw	3/8”-16 x 3/4”	4
30	JT9-IBG8-30	Tool Rest-Right		1
31	JT9-TS-0060011	Hex Cap Screw	3/8”-16 x 1/2”	4
32	JT9-IBG8-32	Spark Guard - Left		1
33	JT9-IBG8-33	Eye Shield		2
34	JT9-IBG8-34	Eye Shield Bracket -Left		1
35	JT9-IBG8-35	Eye Shield Plate		2
36	JT9-IBG8-36	Truss Head Screw	3/16”-24 x 1/2”	4
37	JT9-IBG8-37	Knob		2
38	JT9-TS-0680021	Flat Washer	1/4”	2
39	JT9-IBG8-39	Eye Shield Bracket - Right		1
40	JT9-IBG8-40	Spark Guard - Right		1
41	JT9-TS-2284082	Pan Head Screw	M4 x 8	4
42	JT9-IBG8-42	Screw	M5 x 0.8 x 205	4
43	JT9-IBG8-43	Grinder Wheel	#60 Grit, 8” Dia	1
44	JT9-IBG8-44	Hex Nut (Right Hand Thread)	5/8”-11UNC	1

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Parts List A - Grinder Assembly (continued)

Bench Grinder | Original JET manual M-578208

Ref.	Part number	Description	Size	Qty.
45	JT9-IBG8-45B	Dust Port Assembly		1
45-1	JT9-IBG8-45-1	T Fitting		1
45-2	JT9-IBG8-45-2	Spring		2
45-3	JT9-IBG8-45-3	Connector Sleeve		2
46	JT9-IBG8-46	Power Cord with 15A Plug	16AWG x 3C SJT	1
47	JT9-IBG8-47	Strain Relief		1
48	JT9-IBGB248VS-68	Cooling Fan		1
49	JT9-990811	Pan Head Tapping Screw	M3.5x12	4
50	JT9-IBG8-50	Lamp Fixed Bracket		1
51	**	Flat Hd Phillips Machine Screw	1/4”-20 x 3/8”	2
54	JT9-IBG8-54	Dresser Assembly	Dia. 1-1/4	1
54-1	JT9-IBG8-54-1	Body		1
54-2	JT9-IBG8-54-2	Hood		1
54-3	JT9-IBG8-54-3	Cutter		4
54-4	JT9-IBG8-54-4	Cutter Washer		2
54-5	JT9-IBG8-54-5	Pin	6mm	1
54-6	JT9-TS-1503051	Socket Head Cap Screw	M6 x 20	1
54-7	JT9-IBG8-54-7	Square Nut	M6	1
55	JT9-IBGB248-07	Wave Washer	Ø47mm	1
100	JT9-IBG8-100	Eye Shield Assembly - Left (includes #28,#31-38)		1
101	JT9-IBG8-101	Eye Shield Assembly - Right (includes #28,31,33,#35-40)		1
	JT9-JET-92	JET Logo (not shown)	92x38mm	1
	JT9-LM000277	ID/Warning Label, IBG-8VS (not shown)		1

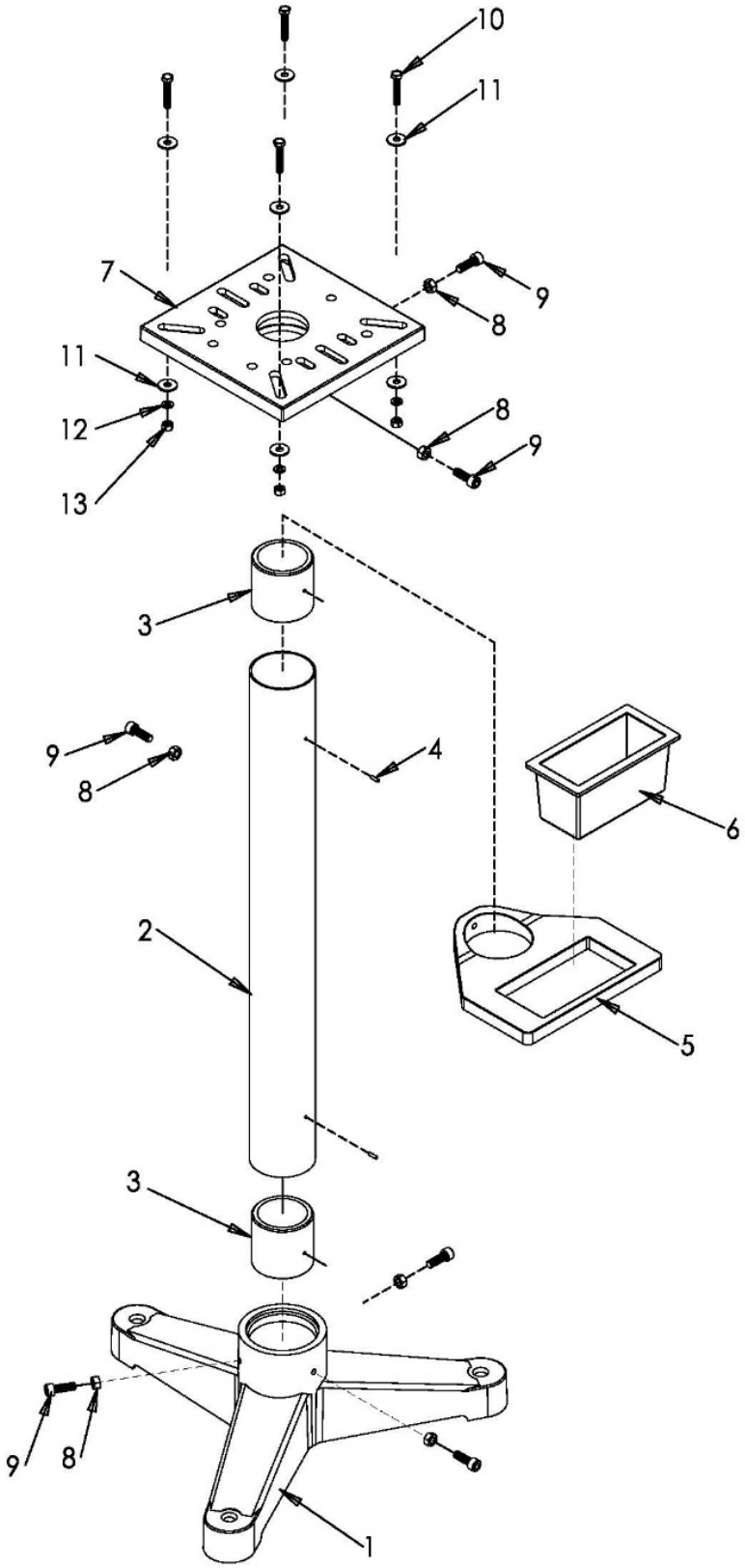
** These parts are shown for reference only and are not available for order individually. Non-proprietary parts, such as fasteners, can usually be found at local hardware stores.

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Diagram B - IBG Stand (Optional)

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Parts List B - IBG Stand (Optional)

Bench Grinder | Original JET manual M-578208

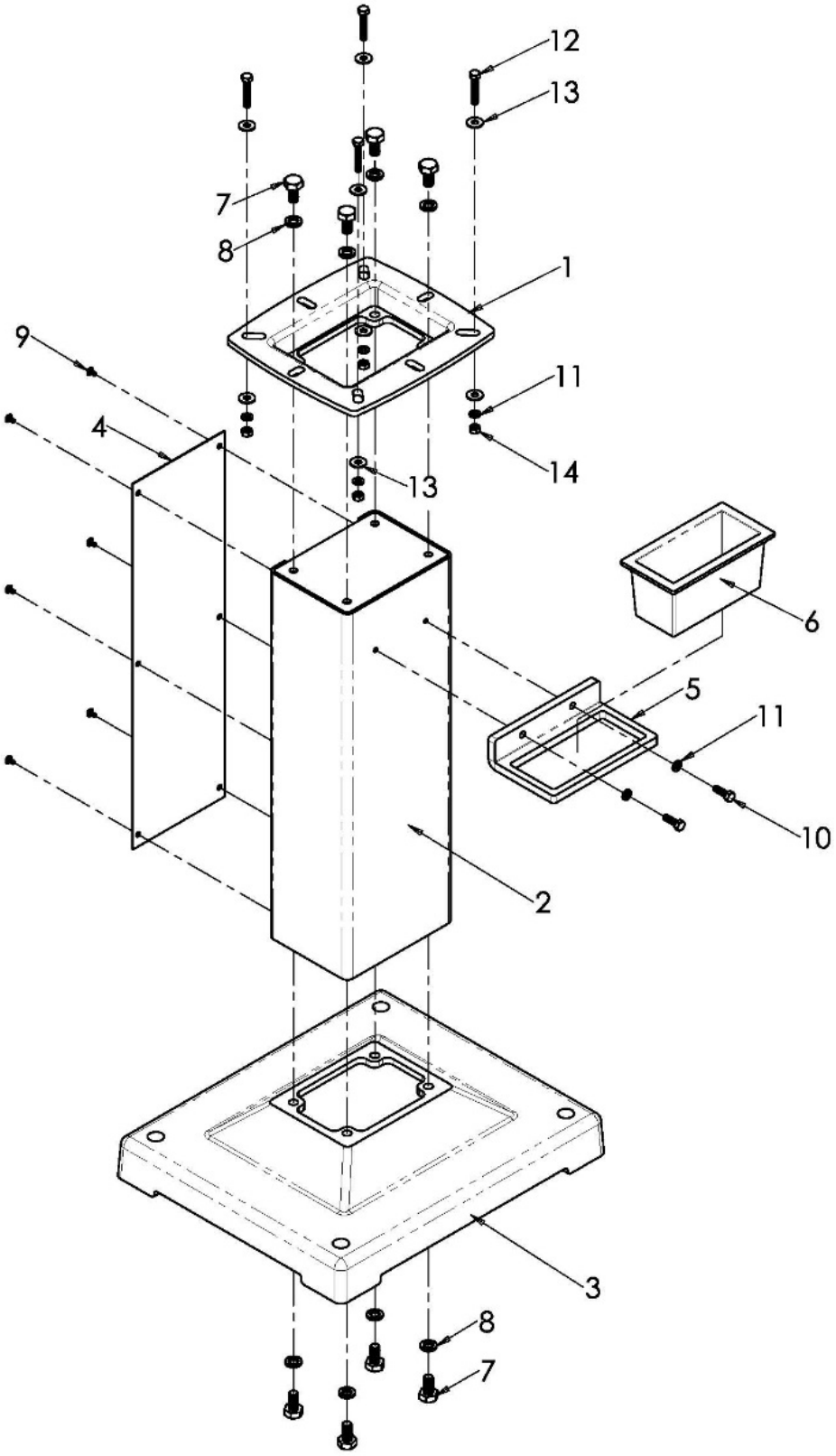
Ref.	Part number	Description	Size	Qty.
	JT9-578172	IBG-Stand for Bench Grinders (#1 thru 13)		1
1	JT9-IBGS-01	Base		1
2	JT9-IBGS-02	Post (includes #3 and #4)		1
3	JT9-IBGS-03	Insert Ring		2
4	JT9-IBGS-04	Pin	Ø4 x 14	2
5	JT9-IBGS-05	Water Potholder		1
6	JT9-IBGS-06	Water Pot		1
7	JT9-IBGS-07	Platform		1
8	JT9-TS-1540071	Hex Nut	M10	6
9	JT9-TS-1505041	Socket Head Cap Screw	M10 X 30	6
10	JT9-TS-1490071	Hex Cap Screw	M8 x 40	4
11	JT9-TS-1550061	Flat Washer	M8	8
12	CM9-TS-2361081	Lock Washer	M8	4
13	JT9-TS-1540061	Hex Nut	M8	4

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Diagram C - DBG Stand (Optional)

Bench Grinder | Original JET manual M-578208



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Parts List C - DBG Stand (Optional)

Bench Grinder | Original JET manual M-578208

Ref.	Part number	Description	Size	Qty.
	JT9-578173	DBG-Stand for Bench Grinders (#1 thru 14)		1
1	JT9-DBGS-01	Platform		1
2	JT9-DBGS-02	Stamped Stand Front		1
3	JT9-DBGS-03	Base		1
4	JT9-DBGS-04	Stamped Stand Cover		1
5	JT9-DBGS-05	Water Potholder		1
6	JT9-IBGS-06	Water Pot		1
7	JT9-TS-0070011	Hex Cap Screw	1/2”-13 x 1”	8
8	JT9-TS-0720111	Lock Washer	1/2”	8
9	JT9-TS-081F032	Pan Head Machine Screw	1/4”-20 x 3/8”	6
10	JT9-TS-0051051	Hex Cap Screw	5/16”-18 x 1”	2
11	JT9-TS-0720081	Lock Washer	5/16”	6
12	JT9-TS-1490071	Hex Cap Screw	M8 x 40	4
13	CM9-TS-2361081	Lock Washer	M8	8
14	JT9-TS-1540061	Hex Nut	M8	4

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