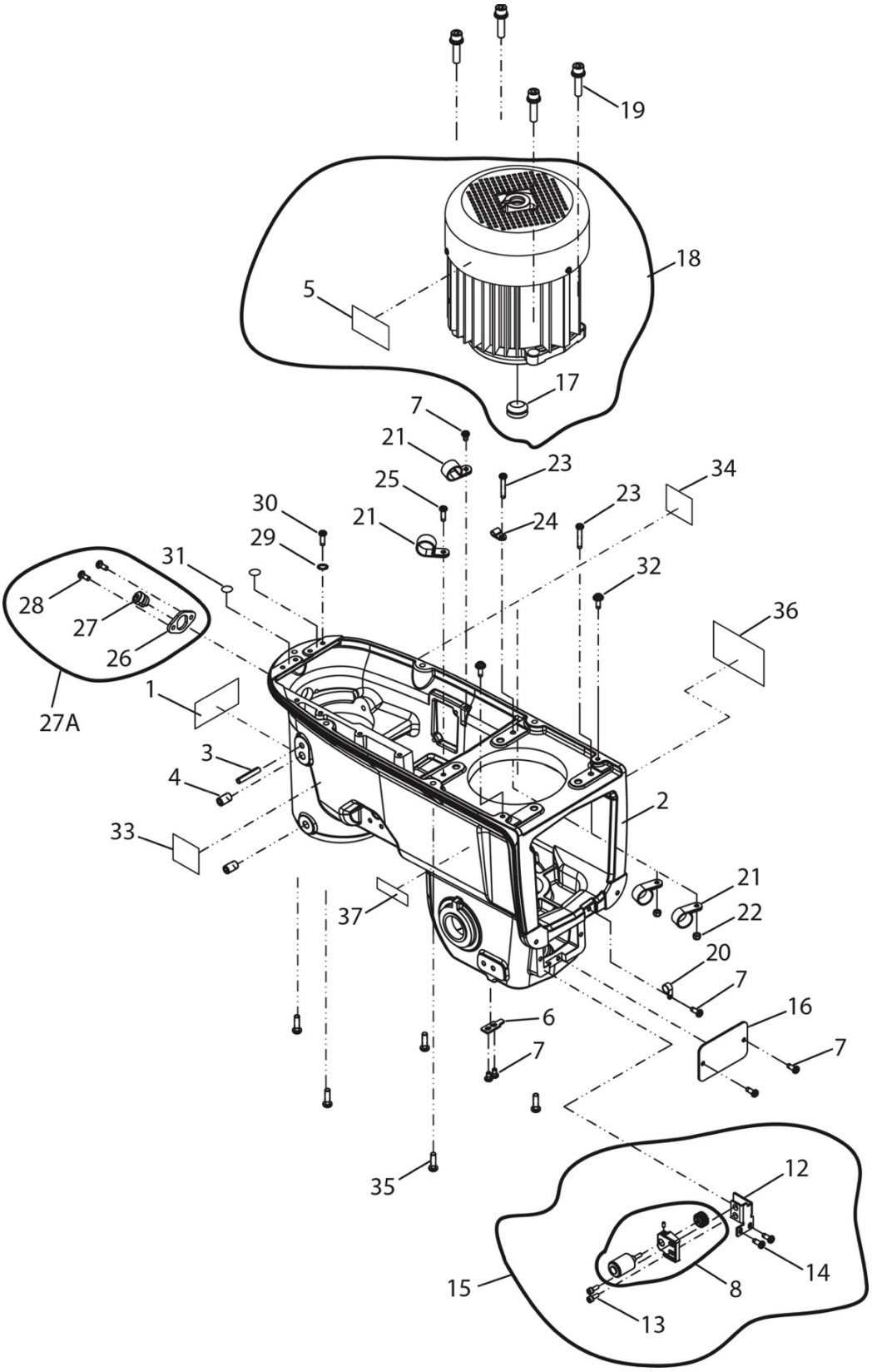
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Diagram A - Headstock

Drill Press | Original JET parts reference



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Parts List A - Headstock

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	**	I.D Label		1
2	**	Headstock		1
3	**	Spring Pin	Dia. 6mm x 45	2
4	TS-1525031	Set Screw	M10x16	2
5	JT1-2210	Motor Label		1
6	JT1-2211	Quill Seat Plate		1
7	TS-1533032	Pan Head Screw	M5x8	12
8	JT1-2212	Depth Sensor Kit		1
12	JT1-2213	Bracket		1
13	TS-1501041	Socket Head Cap Screw	M4x12	8
	TS-2361041	Lock Washer	M4	8
14	TS-1533042	Pan Head Screw	M5x12	2
	TS-2361051	Lock Washer	M5	2
15	JT1-2214	Depth Sensor Assy (Includes Index #8, #12 thru #14)		1
16	**	Cover		1
17	JT1-2215	Rubber Collar		1
18	JT1-2216	Motor (Includes Index #5 and #17)		1
	JT1-2217	Motor Fan		1
	JT1-2218	Motor Fan Cover		1
19	TS-1504071	Socket Head Cap Screw	M8x35	4

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JET JDP-20S | Stock JT1-2060

Parts List A - Headstock (continued)

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
	TS-2361081	Lock Washer	M8	4
	TS-1550061	Flat Washer	M8	4
20	JT1-2219	Wiring Clamp	5/16"	1
21	JT1-2220	Wiring Clamp	3/4"	4
22	TS-1541011	Nylon Nut	M5	2
23	TS-2285352	Pan Head Screw	M5x35	2
24	JT1-2221	Wiring Clamp	1/2"	1
25	TS-1533042	Pan Head Screw	M5x12	3
26	**	Plate		1
27A	JT1-2222	Strain Relief Kit (Includes Index #26 thru 28)		1
27	JDP20S-127	Strain Relief		1
28	TS-2245122	Socket Head Button Screw	M5x12	2
29	TS-0733041	External Tooth Lock Washer	1/4"	4
30	TS-1533032	Pan Head Screw	M5x8	4
31	JT1-2223	Grounding Label		2
32	TS-1533032	Pan Head Screw	M5x10	2
33	JT1-2224	Laser Warning Label, Left		1
34	JT1-2225	Laser Warning Label, Right		1
35	TS-2246202	Socket Head Button Screw	M6x20	5
36	JT1-2226	JET Logo		1
37	JT1-2227	Model Decal		1

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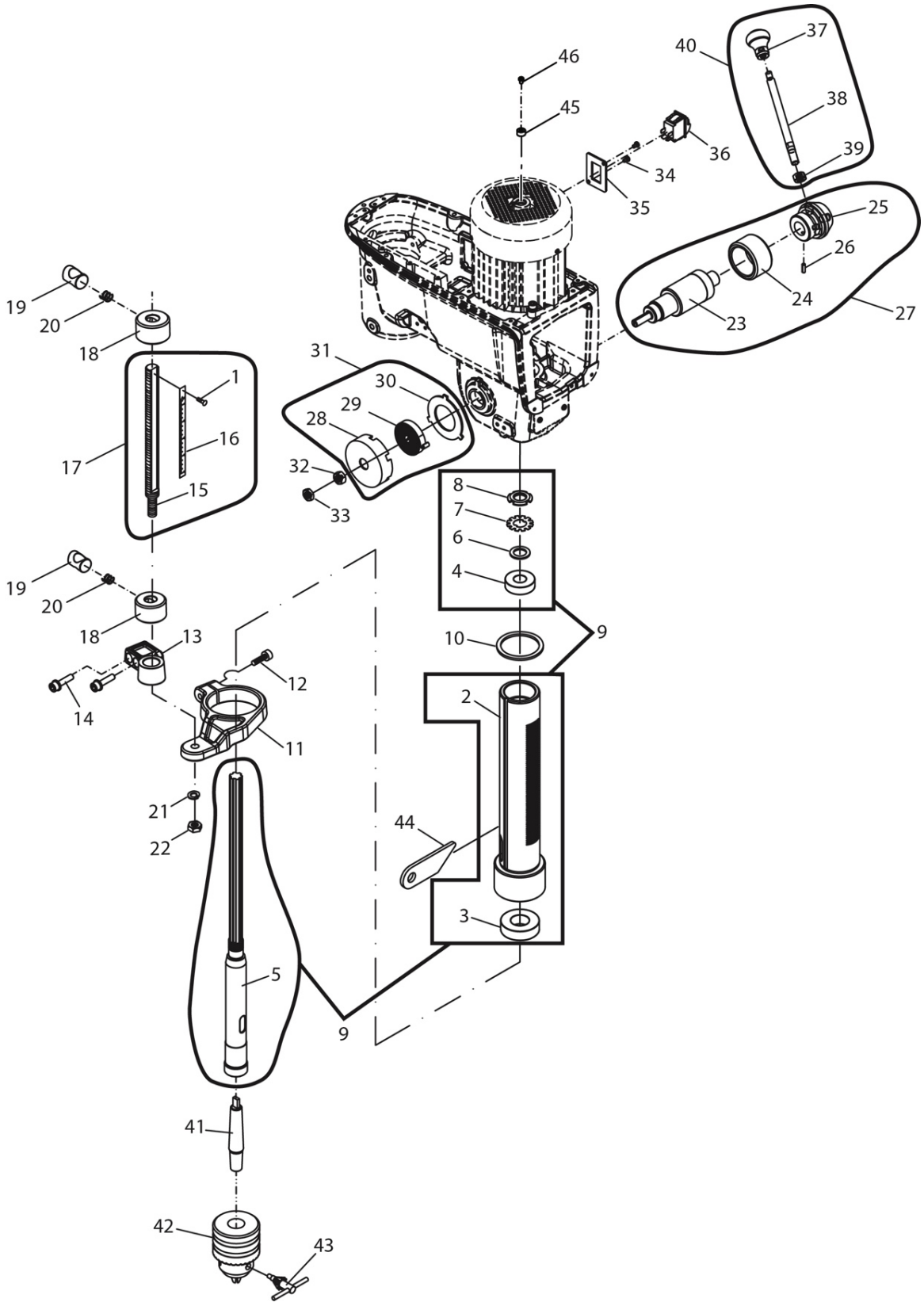
Match the machine nameplate, voltage, phase and any stated serial-number restrictions before selecting parts.

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Diagram B - Spindle

Drill Press | Original JET parts reference



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JET JDP-20S | Stock JT1-2060

Parts List B - Spindle

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	PM2800-037	Rivet	Dia. 2.3-5	6
2	**	Quill		1
3	BB-6205LLU	Ball Bearing	6205LLU	1
4	BB-6203LLU	Ball Bearing	6203LLU	1
5	JT1-2228	Spindle		1
6	PM2800-132	Washer	D=17.5 T=2	1
7	PM2800-131	Nut Lock		1
8	PM2800-130	Spindle Nut		1
9	JT1-2229	Spindle Assembly (Includes Index #2 thru #8)		1
10	PM2800-134	Rubber Washer	Dia. 52,T=3mm	1
11	PM2800B-064	Collar		1
12	TS-1504051	Socket Head Cap Screw	M8x25	1
13	PM2800B-097	Plunge Housing		1
14	TS-1503061	Socket Head Cap Screw	M6x25	2
	TS-2361061	Lock Washer	M6	2
15	PM2800B-096	Stop Bolt		1
16	PM2800B-095	Depth Scale		1
17	PM2800B-099	Depth Stop Bolt and Scale Assy (Includes Index#1,#15,#16)		1
18	PM2800B-101	Stop Nut		2
19	PM2800B-102	Adjusting Nut		2
20	PM2800B-107	Spring		2
21	TS-2361101	Lock Washer	M10	1
22	TS-1540071	Hex Nut	M10-1.5P	1
23	**	Feed Shaft		1

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JET JDP-20S | Stock JT1-2060

Parts List B - Spindle (continued)

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
24	PM2800B-117	Ring		1
25	PM2800B-116	Hub		1
26	**	Spring Pin	Dia.5x20mm	1
27	JT1-2230	Feed Shaft Assembly (Includes Index#23 thru #26)		1
28	PM2800B-018	Spring Cap		1
29	PM2800B-019	Coil Spring		1
30	PM2800B-020	Spring Retainer		1
31	PM2800B-021	Coil Spring Assy (Includes Index #28 thru #30)		1
32	TS-0561052	Hex Nut	1/2-20UNF T=10	1
33	TS-0561052	Hex Nut	1/2-20UNF T=6.5	1
34	TS-1533032	Pan Head Screw	M5x8	12
35	**	Switch Plate		1
36	JT1-2232	Rocker Switch		1
	JT1-2231	Key for Rocker Switch		1
37	**	Handle Grip		3
38	**	Handle		3
39	TS-1540081	Hex Nut	M12 T=10	3
40	PM2800-164	Handle Assembly (Includes Index #37 thru #39)		1
41	PM2800-140	Arbor	MT2*JT3	1
	JDP17-211	Chuck Assembly (Includes Index #42 and #43)		
42	JDP17-092	Keyed Chuck	RJ3-16L	1
43	JDP17-091	Chuck Key	16(5/8")	1
44	PM2800-136	Drift Key		1
45	JT1-2301	PTFE Bushing		1
46	TS-1502031	Socket Head Cap Screw	M5x12	1

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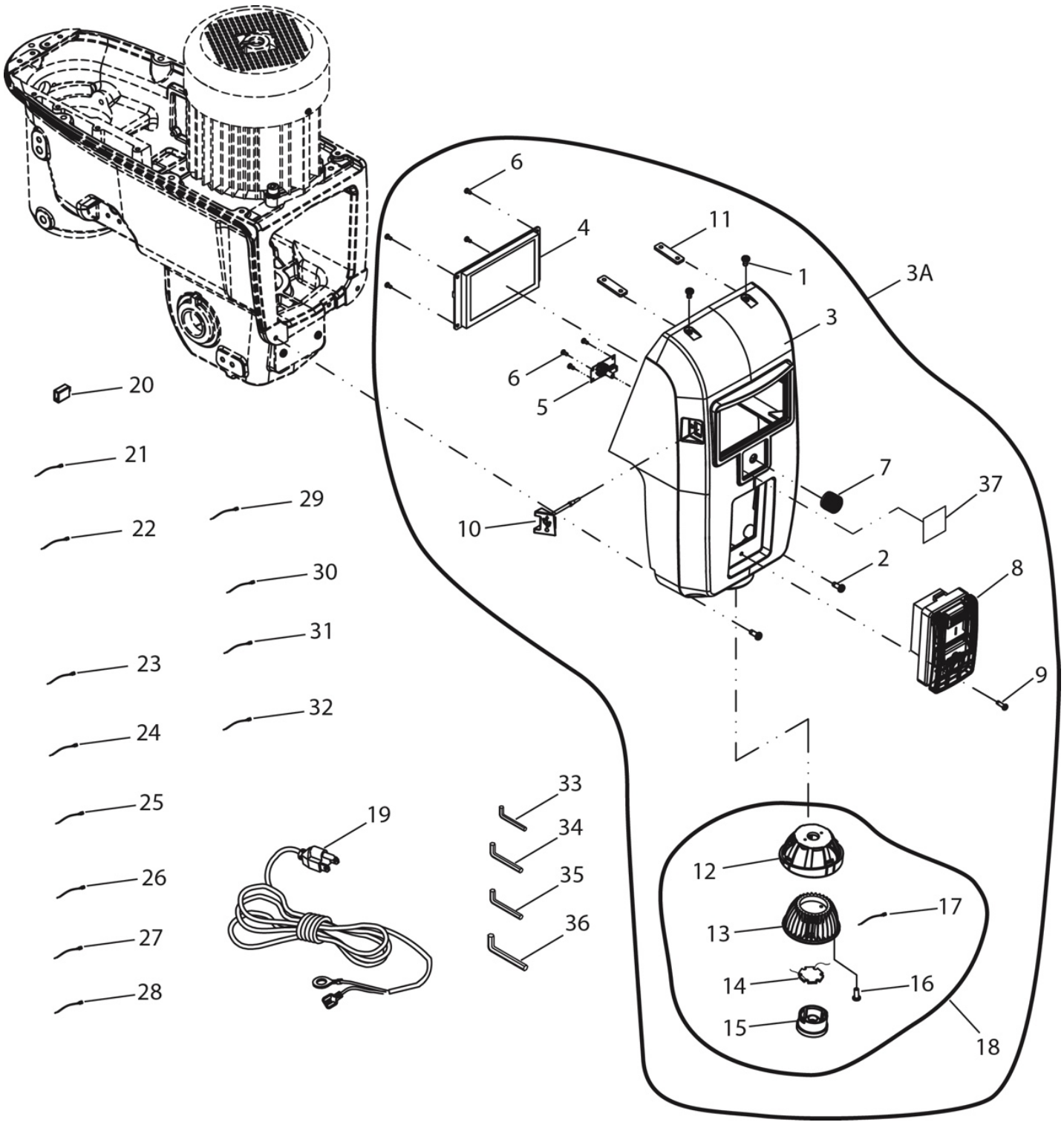
Match the machine nameplate, voltage, phase and any stated serial-number restrictions before selecting parts.

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Diagram C - Front Control Panel

Drill Press | Original JET parts reference



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JET JDP-20S | Stock JT1-2060

Parts List C - Front Control Panel

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	TS-1534041	Pan Head Screw	M5x8	12
2	TS-2285121	Pan Head Screw	M5x12	3
3A	JT1-2233	Front Control Panel Assembly (Includes Index #3 thru #10,#18,#37)		1
3	JT1-2234	Front Control Panel		1
4	JT1-2235	Touch Screen	5 inch	1
5	JT1-2236	Speed Encoder		1
6	TS-2283061	Machine Screw	M3x6	7
7	JT1-2237	Speed Knob		1
8	JT1-2238	Paddle Switch		1
	JWBS15-143BSK	Safety Key for Paddle Switch		1
9	TS-2284121	Machine Screw	M4x12	1
10	JT1-2239	USB Dustproof Plug		1
11	JT1-2240	Plate		2
12	PM2800B-127	LED Seat		1
13	PM2800B-128	Heat Sink		1
14	PM2800B-129	LED Assembly		1
15	PM2800B-130	Lens Assembly		1
16	TS-2283102	Machine Screw	M2x10	2
17	PM2800B-124	Lead Wire Assembly, circuit board to rear light		1

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JET JDP-20S | Stock JT1-2060

Parts List C - Front Control Panel (continued)

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
18	PM2800B-122	Lamp Assembly		1
19	JT1-2241	Power Cable		1
20	JT1-2242	USB Adaptor		1
21	JT1-2243	LED Wiring		1
22	JT1-2244	Ground Wiring, Controller to Ground	14AWG,	1
23	JT1-2245	DC 380V Power wiring, PFC to Controller	16AWG,	1
24	JT1-2246	15V Wiring, PFC to Controller	24AWGx2C	1
25	JT1-2247	PFC Signal Wiring		1
26	JT1-2248	Touch Screen Signal Wiring, Touch Screen to Controller		1
27	JT1-2249	Laser Wiring (Controller to Laser Kit)		2
28	JT1-2250	Wiring, Rocker Switch to PFC	14Awg	1
29	JT1-2251	Grounding Wiring, PFC	400mm	1
30	JT1-2252	Cable, Paddle Switch to Controller		1
31	JT1-2253	Cable, Depth Sensor to Controller		1
32	JT1-2254	5V Wiring, PFC to Controller		1
33	TS-152704	Allen Wrench	3mm-57	1
34	TS-152706	Allen Wrench	5mm-70	1
35	TS-152707	Allen Wrench	6mm-83	1
36	TS-227D081	Allen Wrench	8mm-95	1
37	JT1-2255	Speed Encoder Label		1

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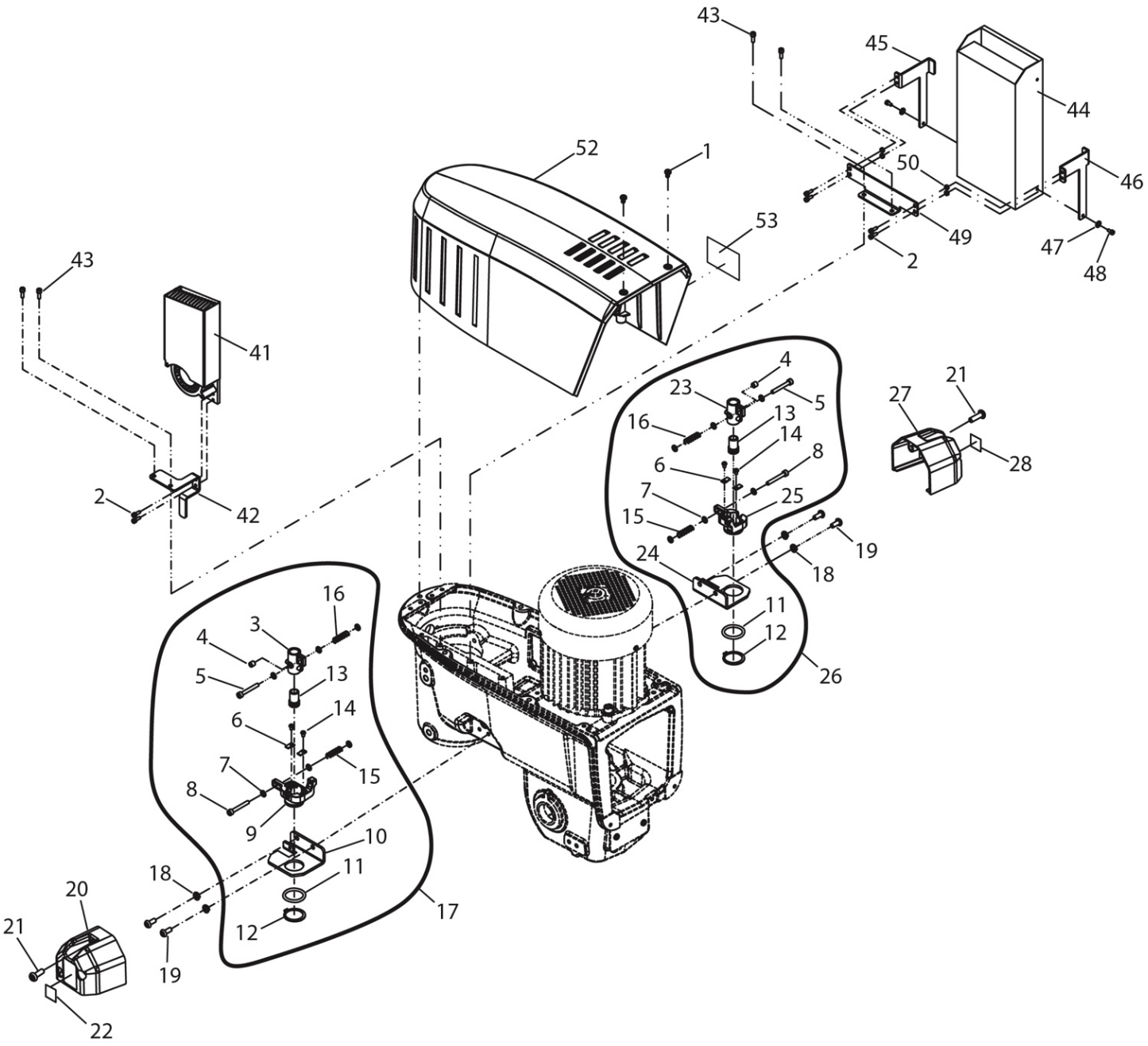
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Diagram D - Electrical Parts

Drill Press | Original JET parts reference



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Parts List D - Electrical Parts

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	TS-1533032	Pan Head Screw	M5x8	12
2	TS-1501041	Socket Head Cap Screw	M4x12	8
3	PM2800B-146	Laser Axle Seat, Left		1
4	TS-1523011	Slotted Set Screw	M6x6	2
5	TS-1501081	Socket Head Cap Screw	M4x30	2
6	PM2800B-142	Pad		4
7	TS-1550021	Flat Washer	M4	12
8	TS-1501081	Socket Head Cap Screw	M4x30	2
9	PM2800B-139	Laser Plunge Housing, Left		1
10	PM2800B-135	Laser Plunge Bracket, Left		1
11	PM2800B-136	O-Ring	AS-120	2
12	PM2800-154	C-Ring	A-25	2
13	PM2800B-132	Laser Module		2
14	PM2800B-109	Phillips Pan Hd. Tapping Screw	M3x6	4
15	PM2800B-134	Spring		2
16	PM2800B-131	Spring		2
17	PM2800B-143	Laser Assembly, Left (Includes Index #3 thru #16) .		1
18	TS-2361051	Spring Washer	M5	4
19	TS-1502031	Socket Head Cap Screw	M5x12	4
20	JT1-2256	Guard (Includes Index #20 & #22)		1
21	TS-2245252	Socket Head Button Screw	M5x25	2

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JET JDP-20S | Stock JT1-2060

Parts List D - Electrical Parts (continued)

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
22	JT1-2258	Laser Label, Left		1
23	PM2800B-213	Laser Axle Seat, Right		1
24	PM2800B-215	Laser Plunge Bracket, Right		1
25	PM2800B-214	Laser Plunge Housing, Right		1
26	PM2800B-216	Laser Assy, Right(Includes Index #4 thru#8,#11thru#16,#23 thru#25)		1
27	JT1-2257	Guard (Includes Index #27 & #28)		1
28	JT1-2259	Laser Label, Right		1
41	JT1-2260	Controller Assembly		1
42	JT1-2261	Bracket		1
43	TS-1502041	Socket Head Cap Screw	M5x16	4
44	JT1-2262	PFC Power Supply		1
	JT1-2278	Power Supply Fuse (not shown)	20A, 250V	1
	JT1-2279	Fuse Dust Cover (not shown)		1
45	JT1-2263	Fasten Plate, Left		1
46	JT1-2264	Fasten Plate, Right		1
47	TS-1550021	Flat Washer	M4	2
48	TS-1501021	Socket Head Cap Screw	M4x8	2
49	JT1-2265	Bracket		1
50	TS-1540021	Hex Nut	M4	4
52	JT1-2266	Upper Cover (Includes Index #52 & #53)		1
53	JT1-2267	Warning Label		1

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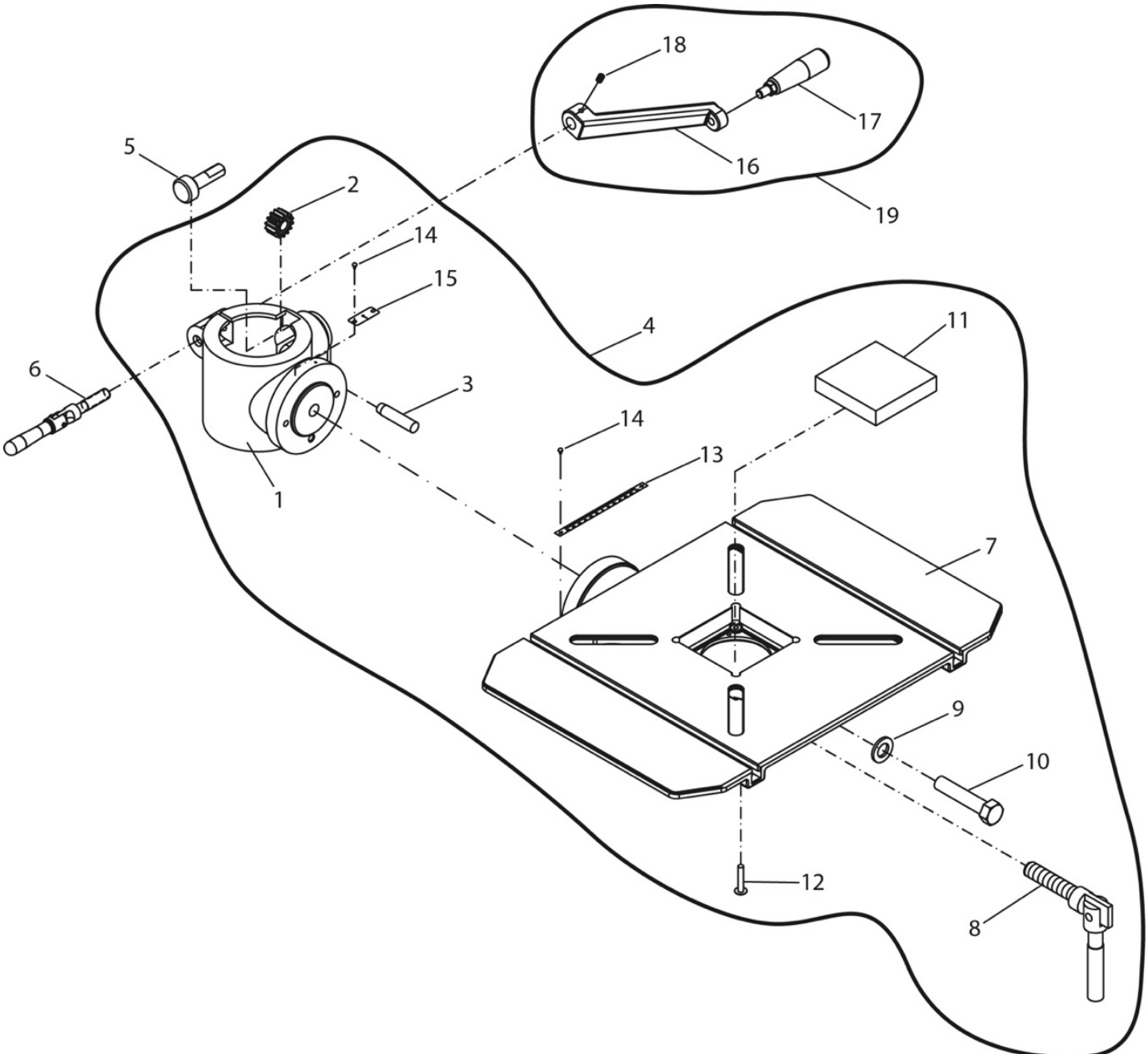
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Diagram E - Table

Drill Press | Original JET parts reference



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JET JDP-20S | Stock JT1-2060

Parts List E - Table

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	**	Table Bracket		1
2	PM2800-060	Gear		1
3	PM2800B-036	Gear Shaft		1
4	JT1-2268	Table Assembly (Includes Index #1# thru #3, #7thru #15)		1
5	JT1-2269	Worm		1
6	JT1-2270	Column Lock Handle		1
7	**	Work Table		1
8	JT1-2271	Clamp Handle		1
9	TS-0680081	Washer	5/8”	1
10	**	Hex Bolt	5/8”-11x3"	1
11	PM2800B-056	Table Insert	95x95x18.5mm	1
12	PM2800B-054	Phillips Truss Hd. Tapping Screw	M4x25	2
13	JT1-2272	Tilt Angle Scale		1
14	PM2800-037	Rivet	Dia. 2.3x5	6
15	PM2800-063	Centering Scale		1
16	PM2800-064	Crank Arm		1
17	PM2800-065	Crank Arm Handle		1
18	TS-1523031	Set Screw	M6x10	1
19	JT1-2273	Crank Arm Handle Assy (Includes Index #16 thru #18)		1

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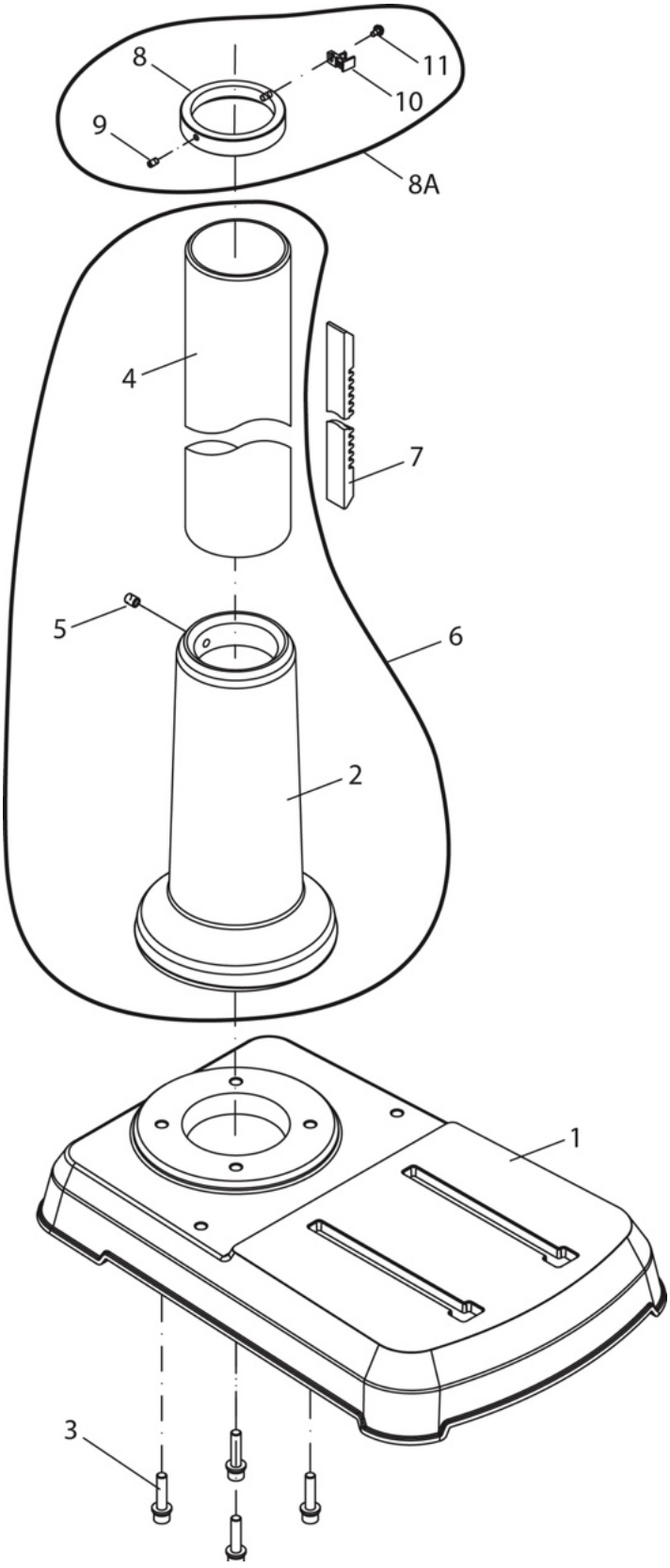
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Diagram F - Column and Base

Drill Press | Original JET parts reference



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JET JDP-20S | Stock JT1-2060

Parts List F - Column and Base

Drill Press | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	JT1-2274	Base		1
2	**	Column Base		1
3	TS-1505071	Socket Head Cap Screw	M10x45	4
	JT9-5051911	Flat Washer	M10	4
	TS-2361101	Spring Washer	M10	4
4	**	Column		1
5	TS-1525021	Set Screw	M10x12	1
6	**	Column Holder Kit (Includes Index #2#, #4, #5)		1
7	JT1-2275	Rack		1
8A	JT1-2276	Rack Ring Assembly (Includes Index #8 thru #11)		1
8	**	Rack Ring		1
9	TS-2276081	Set Screw	M6x8	1
10	**	Key Chuck Holder		1
11	TS-1534042	Pan Head Screw	M6x12	1

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Match the machine nameplate, voltage, phase and any stated serial-number restrictions before selecting parts.

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