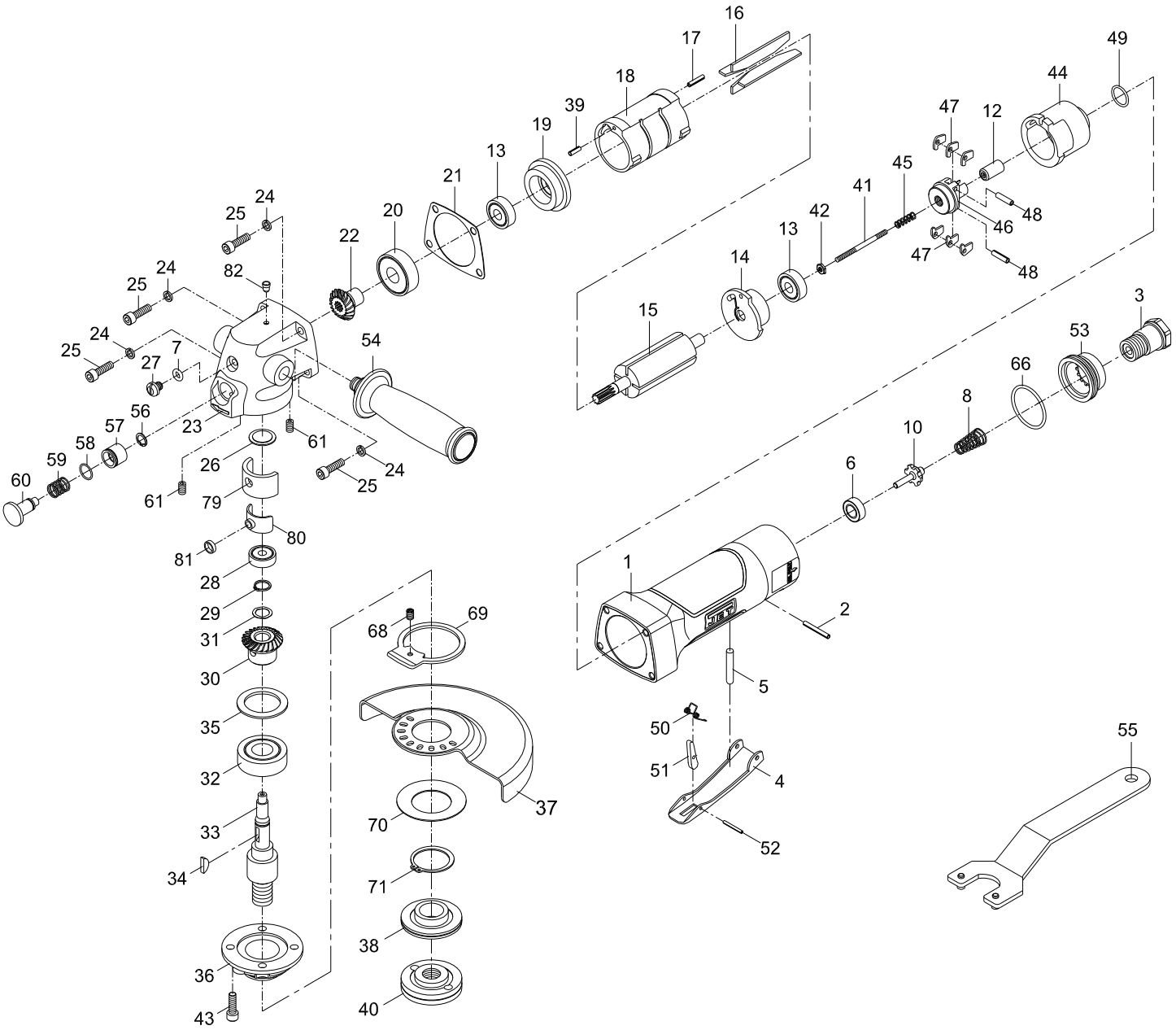
JET JAT-451 | Stock 505451

Diagram A - Angle Grinder

Angle Grinder | Original JET parts reference



mmToolParts
Big Time Experience. Small Town Service. .com

JET JAT-451 | Stock 505451

Parts List A - Angle Grinder

Angle Grinder | Original JET parts reference

Ref.	Part number	Description	Qty.
1	JT9-JAT450-01	Motor housing	1
2	JT9-SM-30102	Spring pin 3x24L	1
3	JT9-JAT450-03	Air inlet	1
4	JT9-JSM5130-04	Throttle lever	1
	JT9-JSM5130-04A	Throttle lever assembly (incl. #4,50,51,52)	1
5	JT9-JAT450-05	Pin	1
6	JT9-JSM7572-145	Rubber spacer	1
7	JT9-JAT450-07	O-Ring 4.9x2.2	1
8	JT9-73108	Spring	1
10	JT9-JSM7572-146	Valve stem 11.8x2.4	1
12	JT9-JAT450-12	Plunger	1
13	JT9-BB-608ZZ	Ball bearing 608ZZ	2
14	JT9-JAT450-14	Rear plate	1
15	JT9-JAT450-15	Rotor	1
16	JT9-JAT450-16	Rotor vane	4
17	JT9-JAT450-17	Spring pin 2.5x12	1
18	JT9-JAT450-18	Cylinder	1
19	JT9-JAT450-19	Front end plate	1
20	JT9-BB-6201Z	Ball bearing 6201Z	1
21	JT9-JAT450-21	Gasket	1
22	JT9-JAT450-22	Bevel gear	1
23	JT9-JAT450-23	Gear housing	1
24	JT9-TS-2361051	Spring washer M5	4

mmToolParts
Big Time Experience. Small Town Service. .com

JET JAT-451 | Stock 505451

Parts List A - Angle Grinder (continued)

Angle Grinder | Original JET parts reference

Ref.	Part number	Description	Qty.
25	JT9-JHM610-54	Soc hd cap screw M5x18	4
26	JT9-JAT450-26	Spacer	1
27	JT9-TS-2246102	Soc hd button screw M6x10	1
28	JT9-BB-626ZZ	Ball bearing 626ZZ	1
29	JT9-JAT450-29	Retaining ring STW-10	1
30	JT9-JAT450-30	Bevel gear	1
31	JT9-JAT450-31	Wave washer WW-10	1
32	JT9-BB-6202ZZ	Ball bearing 6202ZZ	1
33	JT9-JAT451-33	Spindle 5/8-11UNC	1
34	JT9-JAT450-34	Key 3x13	1
35	JT9-JAT450-35	Spacer	1
36	JT9-JAT450-36	Bearing cap	1
37	JT9-JAT451-37	Disc cover 5”	1
38	JT9-JAT451-38	Flange 5/8-11UNC	1
39	JT9-61048	Spring pin 2.5x8	1
40	JT9-JAT451-40	Flange nut 5/8-11UNC	1
41	JT9-JAT450-41	Adjust screw	1
42	JT9-JAT450-42	Adjust nut	1
43	JT9-TS-1502041	Soc hd cap screw M5x16L	4
44	JT9-JAT450-44	Inlet guide	1
45	JT9-JAT450-45	Spring	1
46	JT9-JAT450-46	Governor	1
47	JT9-JAT450-47	Pendulum	6

mmToolParts
Big Time Experience. Small Town Service. .com

JET JAT-451 | Stock 505451

Parts List A - Angle Grinder (continued)

Angle Grinder | Original JET parts reference

Ref.	Part number	Description	Qty.
48	JT9-40317-13	Spring pin 3x12L	2
49	JT9-JAT450-49	O-Ring 13.5x1.5	1
50	JT9-JSM5130-41	Spring	1
51	JT9-JSM5130-40	Safety lever	1
52	JT9-51542	Spring pin 2x18	1
53	JT9-JAT450-53	Exhaust diffuser	1
54	JT9-JAT450-54	Dead handle	1
55	JT9-JAT450-44	Pin wrench	1
56	JT9-JAT450-56	Retaining ring ISTW-7	1
57	JT9-JAT450-57	Bushing	1
58	JT9-52236	O-Ring 10.5x1	1
59	JT9-JAT450-59	Spring	1
60	JT9-JAT450-60	Spindle stop button	1
61	JT9-JAT450-61	Set screw M5x8	2
66	JT9-JAT450-66	O-Ring 29.5x2	1
68	JT9-JAT450-68	Spring	1
69	JT9-JAT450-69	Lock ring	1
70	JT9-JAT450-70	Disc spring	1
71	JT9-JAT450-71	Retainer ring STW-27	1
79	JT9-JAT450-79	Felt oiler	1
80	JT9-JAT450-80	Steady	1
81	JT9-JAT450-81	Washer	1
82	JT9-JAT450-82	Oil cap 1/8in.	1

JT9-JAT450-RPK- Repair Kit, contains 7, 16(4), 21, 49, 56, 57, 58, 59, 60, 66

JT9-JAT451-RBK Rebuild Kit, contains 20, 22, 30, 32, 33

mmToolParts
Big Time Experience. Small Town Service. .com