



Pneumatic 7in. Angle Grinder

#505452, JAT-452

Serial no. 15050481 and higher



Operation & Parts Manual

M-505452

Edition 4

11/2018

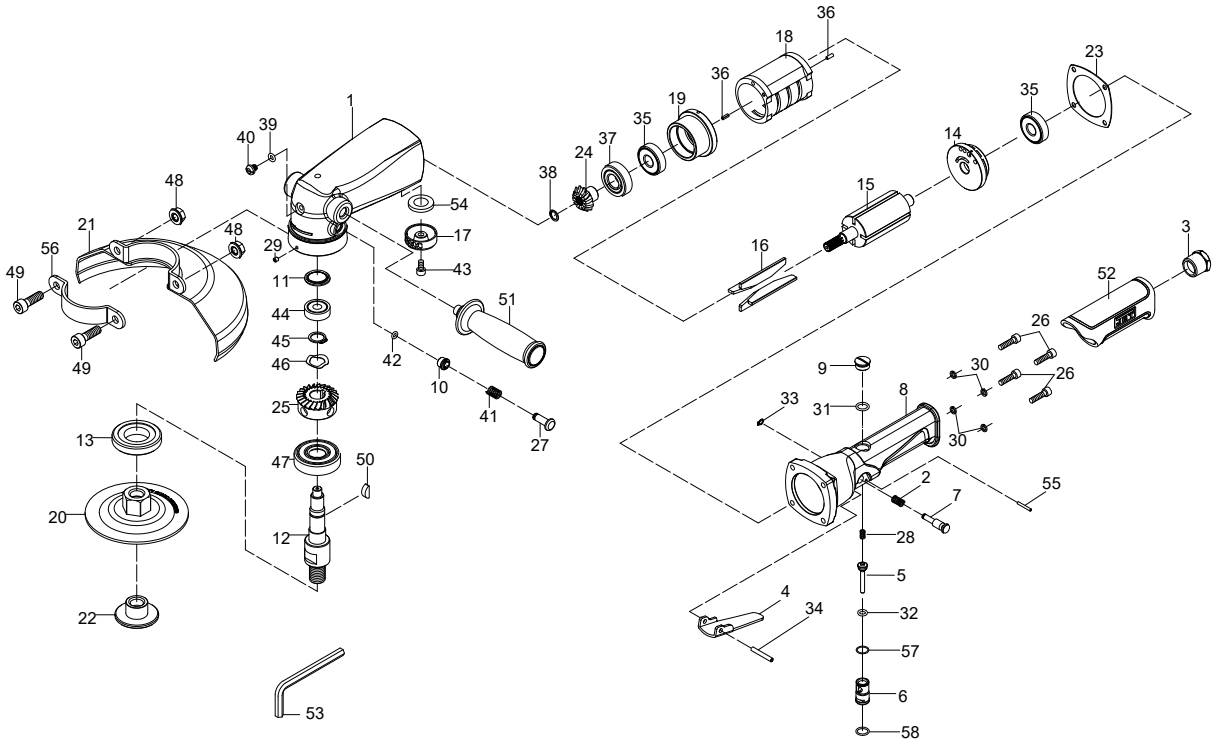


Stock No.:
Serial No.:
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#505452, JAT-452, 7in. Angle Grinder – exploded view



#505452, JAT-452, 7in. Angle Grinder – parts list

Index	Part No.	Description	Qty
1	JAT452-01	Motor housing	1
2	JAT452-02	Spring	1
3	JAT452-03	Air inlet	1
4	JAT452-04	Throttle lever	1
5	JAT452-05	Valve pin	1
6	JAT452-06A	Valve bushing	1
7	JAT452-07	Throttle lock	1
8	JAT452-08N	Governor case (RE:JAT452-08AN)	1
	JAT452-08AN	Governor case assembly (incl. #8,9,31,52)	1
9	JAT452-09	Valve screw	1
10	JAT452-10	Bushing	1
11	JAT452-11	Spacer	1
12	JAT452-12	Spindle 5/8-11UNC	1
13	JAT452-13	Lock nut	1
14	JAT452-14	End plate	1
15	JAT452-15	Rotor	1
16	JAT452-16	Rotor vane	4
17	JAT452-17	Exhaust deflector	1
18	JAT452-18	Cylinder	1
19	JAT452-19	Front end plate	1
20	JAT452-20	Disc pad 5/8-11UNC	1
21	JAT452-21	Disc guard	1
22	JAT452-22	Disc nut 5/8-11UNC	1
23	JAT452-23	Gasket	1
24	JAT452-24	Pinion gear	1
25	JAT452-25	Bevel gear	1
26	TS-1502051	Screw M5x20L	4
27	JAT452-27	Spindle lock pin	1
28	JAT452-28A	Spring	1

Index	Part No.	Description	Qty
29	JAT452-29	Screw M4x0.7P	1
30	TS-2361051	Spring washer M5	4
31	70109NPN	O-Ring 9.8x1.9	1
32	JAT452-32	O-Ring 6x2	1
33	JAT741-09	E-Ring ETW-4	1
34	JAT741-34	Spring pin 4x25L	1
35	BB-6201Z	Ball bearing 6201Z	2
36	JAT104-17	Spring pin 3x8L	2
37	BB-6202ZZ	Ball bearing 6202ZZ	1
38	JAT452-38	Retaining ring	1
39	JAT450-07	O-Ring 4.9x2.2	1
40	JAT452-40	Screw M6x1.0P	1
41	70108	Spring	1
42	JAT452-42	O-Ring 4.47x1.78	1
43	TS-1502021	Screw M5x10L	1
44	BB-629ZZ	Ball bearing 629ZZ	1
45	JAT452-45	Retaining ring STW-15	1
46	JAT452-46	Wave washer WW-15.5	1
47	BB-6303ZZ	Ball bearing 6303ZZ	1
48	JAT452-48	Flange nut M8	2
49	TS-1504021	Soc. hd. cap screw M8x25L	2
50	JAT452-50	Key	1
51	JAT450-54	Dead handle	1
52	JAT452-52	Rubber grip (RE:JAT452-08A)	1
53	JAT452-53	Hex key 3/8in.	1
54	JAT452-54	Damping material	1
55	JAT320-10	Spring Pin 2.5x18L	1
56	JAT452-56	Retainer	1
57	52236	O-Ring 10.5x1	1
58	JAT452-58	O-Ring 10.1x1.5	1

JAT452- RPK Repair Kit, contains 10,16(4),23,27,31,32,39,41,42

JAT452-RBK Rebuild Kit, contains 12,25,27,37,47