



# Pneumatic Angle Drill

#505630, JAT-630



## Operation & Parts Manual

M-505630

Edition 3

11/2018

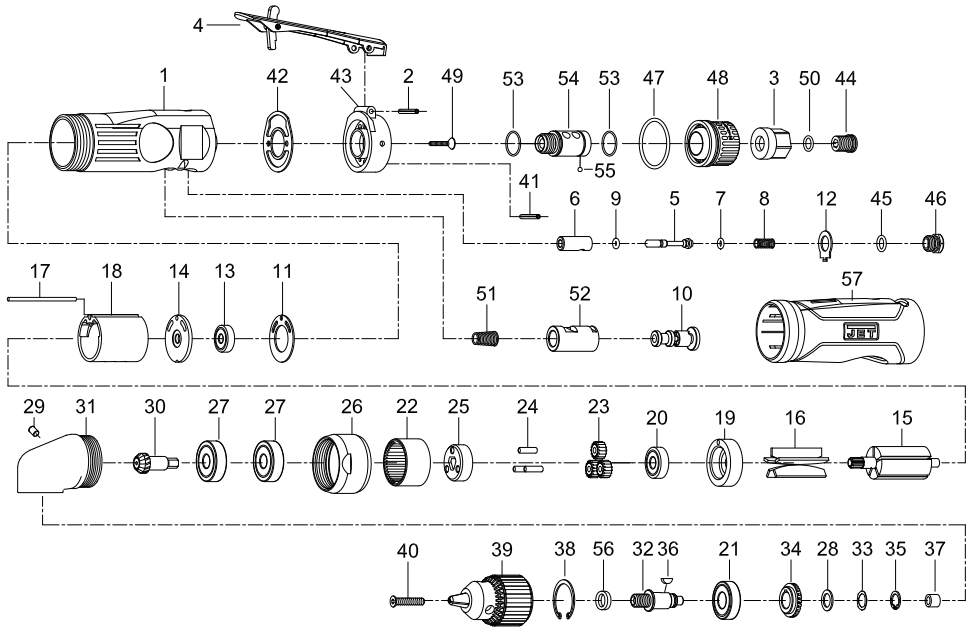


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# #505630, JAT-630, 3/8-inch Angle Drill – exploded view



## #505630, JAT-630, 3/8-inch Angle Drill – parts list

Index	Part No.	Description	Qty
1	JAT630-01	Motor housing	1
2	SM-30102	Spring pin 3x24L	1
3	JSM5130-03	Air inlet	1
4	JAT630-04	Throttle lever assembly	1
5	JAT630-05	Valve stem	1
6	JAT630-06	Valve	1
7	JAT630-07	O-Ring 3.5x2.0	1
8	SM-30108	Spring	1
9	JAT630-09	O-Ring 2x1.5	1
10	JAT630-10	Reverse lever	1
11	80211	Motor gasket	1
12	JAT630-12	Reverse retainer	1
13	BB-626ZZ	Ball bearing 626ZZ	1
14	80214	End plate	1
15	JAT630-15	Rotor	1
16	JSM7572-16	Rotor vane	5
17	JSM7572-17	Pin 2.5x55	1
18	JAT610-18	Cylinder	1
19	JAT630-19	Front end plate	1
20	BB-608ZZ	Ball bearing 608ZZ	1
21	BB-6001ZZ	Ball bearing 6001ZZ	1
22	JAT630-22	Internal gear	1
23	SM-30123	Planet gear	3
24	30124	Pin 4x13.8L	3
25	JAT630-25	Planet gear carrier	1
26	JAT630-26	Lock ring	1
27	BB-6200Z	Ball bearing 6200Z	2
28	JAT630-28	Washer	1
29	56237	Oil cap 3/16in.	1
30	JAT630-30	Pinion gear	1

Index	Part No.	Description	Qty
31	JAT630-31	Angle housing	1
32	JAT630-32	Spindle	1
33	JAT450-31	Wave washer WW-10	1
34	JAT630-34	Gear	1
35	JAT630-35	Retaining ring ISTW-10	1
36	JAT630-36	Key	1
37	JAT630-37	Bushing	1
38	JAT630-38	Retainer ring RTW-28	1
39	JAT620-27	Jacobs keyed chuck 3/8in.	1
40	JAT630-40	Screw LM5x0.8P	1
41	40337	Spring pin 3x18L	1
42	JAT630-42	Rear gasket	1
43	JAT630-43	Rear cover	1
44	JSM5130-39	Screw	1
45	AH-17	O-Ring 7.8x1.9	1
46	JAT630-46	Throttle valve plug	1
47	JAT450-62	O-Ring 27x2	1
48	JSM5130-21	Deflector	1
49	JAT630-49	Screw M3x15L	2
50	JSM3330-46	O-Ring 7.5x1.5	1
51	JAT630-51	Spring	1
52	JAT630-52	Reverse bushing	1
53	JSM5130-35	O-Ring 14x1	2
54	JSM5130-38	Fixed shaft	1
55	SB-1/8	Steel ball 1/8in.	1
56	70133	Washer 1/8in.	1
57	JAT630-57	Grip	1
58	JSM7572-29KEY	Chuck key 3/8in. (not shown)	1

JAT630-RPK, Repair Kit, contains 7,9,16(5),45.47,50,53(2)

JAT630-RBK, Rebuild Kit, contains 11,18,23(3)