



# 3/8" Pneumatic Impact Wrench

#505100, JAT-100



## Operation & Parts Manual

M-505100

Edition 3

11/2018

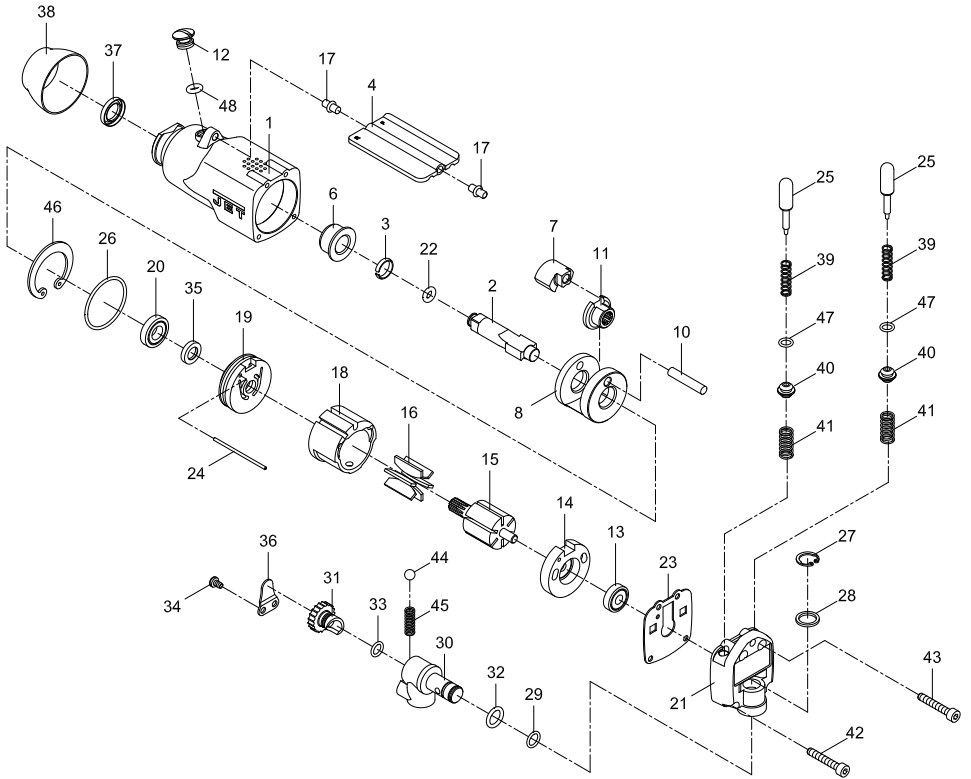


Stock No.:
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# #505100, JAT-100, 3/8-inch Impact Wrench – exploded view



## #505100, JAT-100, 3/8-inch Impact Wrench – parts list

Index	Part No.	Description	Qty
1	JAT100-01	Motor housing	1
2	SM-40102	Anvil 3/8in.	1
3	SM-40103	Retaining ring	1
4	JAT100-04	Throttle lever	1
6	SM-40106	Anvil bushing	1
7	SM-40107	Hammer	1
8	SM-40108	Hammer cage	1
10	SM-40110	Hammer pin 6x32L	1
11	SM-40111	Cam	1
12	SM-40112	Oil screw	1
13	BB-626ZZ	Ball bearing 626ZZ	1
14	SM-40114	Rear end plate	1
15	SM-40115	Rotor	1
16	SM-40116	Rotor vane	6
17	SM-40117	Throttle pin	2
18	SM-40118	Cylinder	1
19	SM-40119	Front end plate	1
20	BB-R6	Ball bearing EE3	1
21	JAT100-21	Back cap	1
22	JAT730-17	O-Ring 3.68x1.78mm	1
23	SM-40123	Back cap gasket	1
24	SM-40124	Motor pin 2x54L	1
25	SM-40125-12	Plunger	2

Index	Part No.	Description	Qty
26	SM-40126	O-Ring S36	1
27	SM-40128	Snap ring ISTW-12	1
28	SM-40129	Washer	1
29	SM-40130	O-Ring 8.8x1.7	1
30	SM-40131	Air inlet block	1
31	SM-40132	Regulator	1
32	SM-40133	O-Ring P11	1
33	SM-40134	O-Ring 7.65x1.78mm	1
34	SM-40135	Screw M4x6L	2
35	SM-40136	Oil seal	1
36	SM-40137	Retainer plate	1
37	SM-40138	Oil seal	1
38	SM-40139	Rubber nose guard	1
39	SM-40140	Plunger spring	2
40	SM-40141-12	Valve seat	2
41	SM-40142	Valve spring	2
42	SM-40143	Short cap screw M4x20L	2
43	SM-40144	Long cap screw M4x25L	2
44	SB-1/8	Steel ball 1/8in.	1
45	SM-40146	Spring	1
46	SM-40149	Snap ring RTW-39	1
47	SM-63036	O-Ring 3x1.5mm	2
48	70107	O-Ring P5	1

JAT100-RPK Repair Kit, contains 16(6),22,26,29,32,33,47(2),48

JAT100-RBK Rebuild Kit, contains 2,10,14,18,19,24