



Pneumatic Impact Wrench

#505103, JAT-103

s/n 16101090 and higher



Operation & Parts Manual

M-505103

Edition 4

11/2018

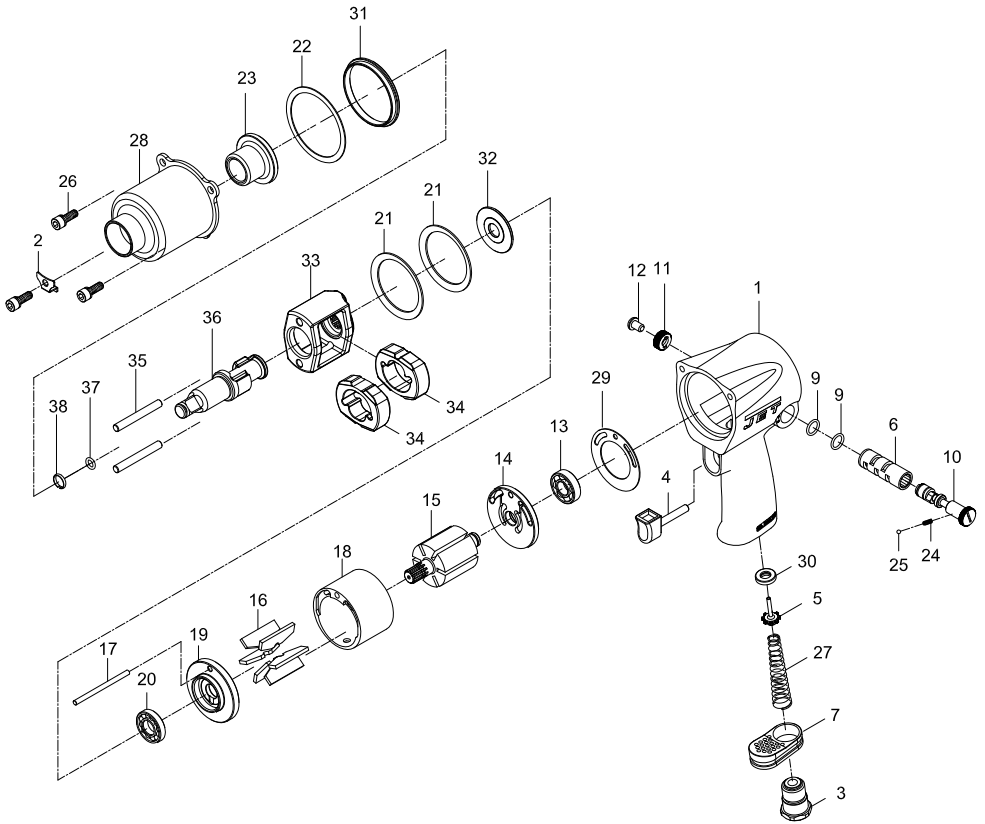


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#505103, JAT-103, 1/2-inch Impact Wrench – exploded view



#505103, JAT-103, 1/2-inch Impact Wrench – parts list

Index	Part No.	Description	Qty
1	JAT103-01	Motor housing	1
2	JAT103-02	Trigger fixture	1
3	JAT103-03	Air inlet	1
4	JAT103-04	Trigger	1
5	JAT106-43	Throttle valve stem	1
6	JAT103-06	Reverse valve bushing	1
7	JAT103-07	Exhaust diffuser	1
9	JAT103-09	O-Ring 10.8x1.8	2
10	JAT103-10	Reverse valve	1
11	JAT103-11	Reverse valve knob	1
12	JAT103-12	Screw 1/4-20UNC	1
13	BB-6001	Ball bearing 6001	1
14	JAT103-14	Rear end plate	1
15	JAT103-15A	Rotor	1
16	JAT103-16	Rotor vane	6
17	JAT103-17	Pin 4x62L	1
18	JAT103-18	Cylinder	1
19	JAT103-19	Front end plate	1
20	72021	Ball bearing EE4	1

Index	Part No.	Description	Qty
21	JAT103-21	Dish spring	2
22	JAT103-22	Hammer case gasket	1
23	JAT103-23	Anvil bushing	1
24	JAT103-24	Spring	1
25	SB-1/8	Steel ball 1/8in.	1
26	TS-2236181	Soc. Hd. Cap Screw M6x18	3
27	JAT103-27	Valve spring	1
28	JAT103-28	Hammer case	1
29	JAT103-29	End plate gasket	1
30	JAT103-30	Rubber spacer	1
31	JAT103-31	Hammer case pilot	1
32	JAT103-32	Washer	1
33	JAT103-33	Hammer cage	1
34	JAT103-34	Hammer	2
35	JAT104-35	Hammer pin 6.3x51.2	2
36	JAT103-36	Anvil 1/2in.	1
37	40305	O-Ring 6.5x2	1
38	40303	Socket retainer	1

JAT103-RPK Repair Kit, contains 9(2),16(6),37,38

JAT103-RBK Rebuild Kit, contains 14,17,18,19,35(2),36