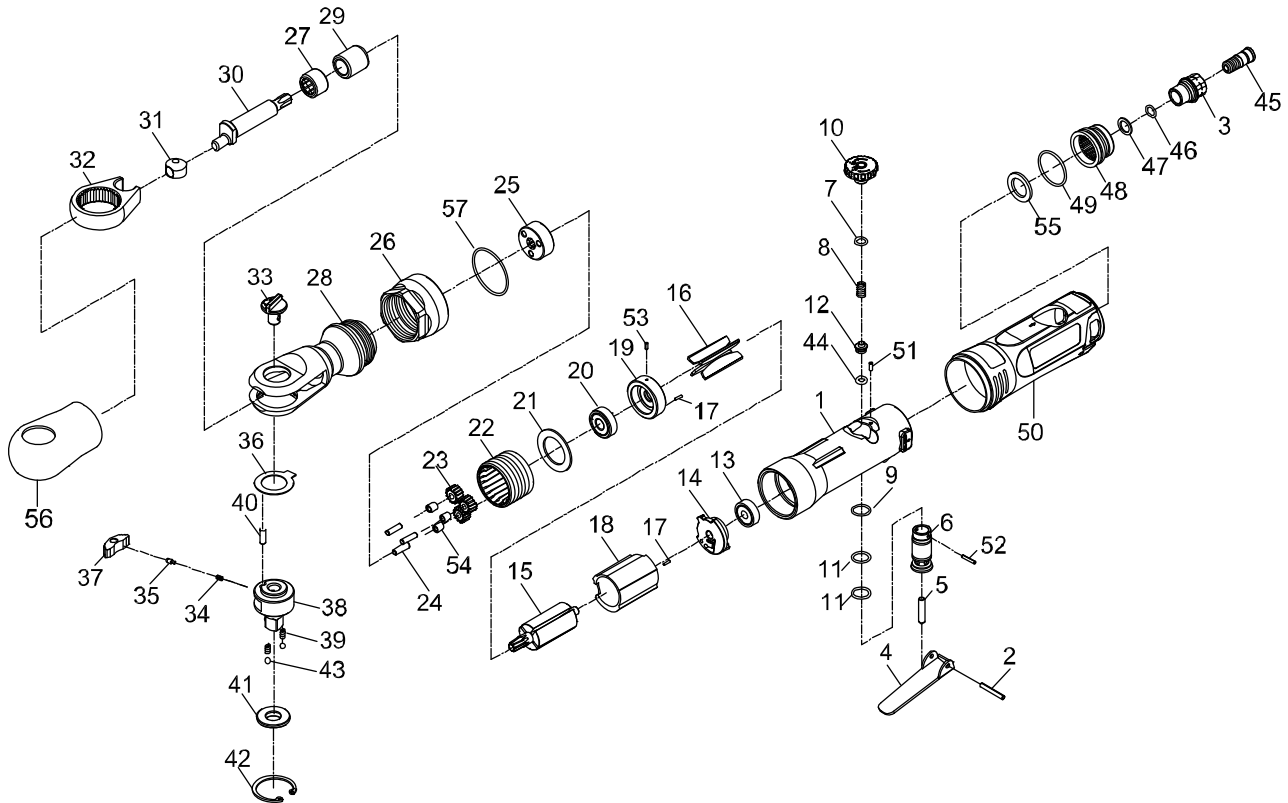




JSM-3430

1/2" Air Ratchet Wrench

Stock No. JSM-3430



Parts list on reverse side

Specifications

Stock Number	JSM-3430
Square Drive (in.)	1/2
Bolt Cap (in.)	1/2
Anvil Retainer Type	Ball
Max. Torque (ft/lbs.)	50
Free Speed (no load) (RPM)	150
Average Air Consumption (CFM)	4
Air Inlet Diameter (in.)	1/4 NPT
Air Hose Inside Diameter (in.)	3/8
Vibration Value (m/s ²)	2.6
Overall Length (in.)	10
Noise Level (dB)	79
Net Weight (lbs.)	2-5/8

JET

427 New Sanford Road
 La Vergne, Tennessee 37086
 Ph.: 800-274-6848
 www.jettools.com

Part No. M-JSM-3430

Revision B1 06/2014

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Parts List for JSM-3430 Air Ratchet Wrench

To order parts, call our service department at 800-274-6848 between 8:00 a.m. and 5:00 p.m. (CST), Monday through Friday. Having the Model Number and Serial Number will allow us to serve you quickly and accurately.

Index Part No	Description	Qty	Index Part No	Description	Qty
1	JSM3330-01 ..Housing.....	1	33	JSM3330-33 ..Reverse Button.....	1
2	JSM3330-02 ..Spring Pin (Ø3x20L).....	1	34	JSM3330-34 ..Spring	1
3	JSM3330-03 ..Air Inlet.....	1	35	JSM3330-35 ..Lock Pin	1
4	JSM3330-04 ..Throttle Lever.....	1	36	SM-30136Washer.....	1
5	JSM3330-05 ..Throttle Valve	1	37	SM-30137Ratchet Pawl.....	1
6	JSM3330-06 ..Bushing.....	1	38	JSM3430-38 ..Ratchet Anvil 1/2"	1
7	JSM3330-07 ..O-Ring (6.5x1.5).....	1	39	SM-30139Spring.....	2
8	JSM3330-08 ..Spring	1	40	SM-30140Pin (Ø4.5x12.7L)	1
9	JSM3330-09 ..O-Ring (11.4x1.25).....	1	41	JSM3430-41 ..Thrust Washer 1/2".....	1
10	JSM3330-10 ..Knob	1	42	SM-30142Retainer Ring (RTW-31.5)	1
11	JSM3330-11 ..O-Ring (10.7x1.5).....	2	43	SB-5/32Steel Ball (5/32").....	2
12	JSM3330-12 ..Throttle Valve.....	1	44	JSM3330-44 ..O-Ring (3.8x1.9).....	1
13	BB-696ZZBall Bearing (696ZZ)	1	45	JSM3330-45 ..Fixed Shaft.....	1
14	JSM3330-14 ..Rear End Plate.....	1	46	JSM3330-46 ..O-Ring (7.5x1.5).....	1
15	SM-30115Rotor.....	1	47	JSM3330-47 ..Washer.....	1
16	SM-30116Rotor Blade.....	4	48	JSM3330-48 ..Deflector.....	1
17	SM-30117Pin (Ø1.5x6L).....	2	49	JSM3330-49 ..O-Ring (26.7x1.78).....	1
18	50118Cylinder.....	1	50	JSM3330-50 ..Grip.....	1
19	JSM3330-19 ..Front End Plate	1	51	JSM3330-51 ..Spring Pin (Ø2.5x6L)	1
20	BB-608ZZBall Bearing (608ZZ)	1	52	JSM3330-52 ..Spring Pin (Ø2x12L)	1
21	SM-30121Washer	1	53	70117Spring Pin (Ø2x5L).....	1
22	SM-30122Thread Ring Gear.....	1	54	JSM3330-54 ..Bushing	2
23	JSM3330-23 ..Idler Gear.....	3	55	JSM3330-55 ..Damping Material	1
24	SM-30124Idler Gear Pin (4x13.8L)	3	56	JSM3330-56 ..Rubber Cap.....	1
25	SM-30125Idler Gear Plate.....	1	57	JSM3330-57 ..O-Ring (29.4x3.1).....	1
26	JSM3330-26 ..Clamp Nut.....	1		RPK- 3330Repair Kit	
27	JSM3330-27 ..Needle Bearing	1		(includes #7,8,9,11,16,39,	
28	JSM3330-28 ..Ratchet Housing	1		41,42,43,44,46,49,51,57)	
29	SM-30129Bushing.....	1	 RBK- 3330Rebuild Kit.....	
30	JSM3330-30 ..Crank Shaft.....	1		(includes #23,31,34,35,36,37)	
31	JSM3330-31 ..Drive Bushing.....	1			
32	JSM3330-32 ..Yoke	1			