RESERVDELSINFORMATION / PARTS INFORMATION

R3150 Parts Information

Ingersoll Rand R3130 · R3130-K12 · R3150 · R3150-K12 · R3130-K22 · R3150-K22

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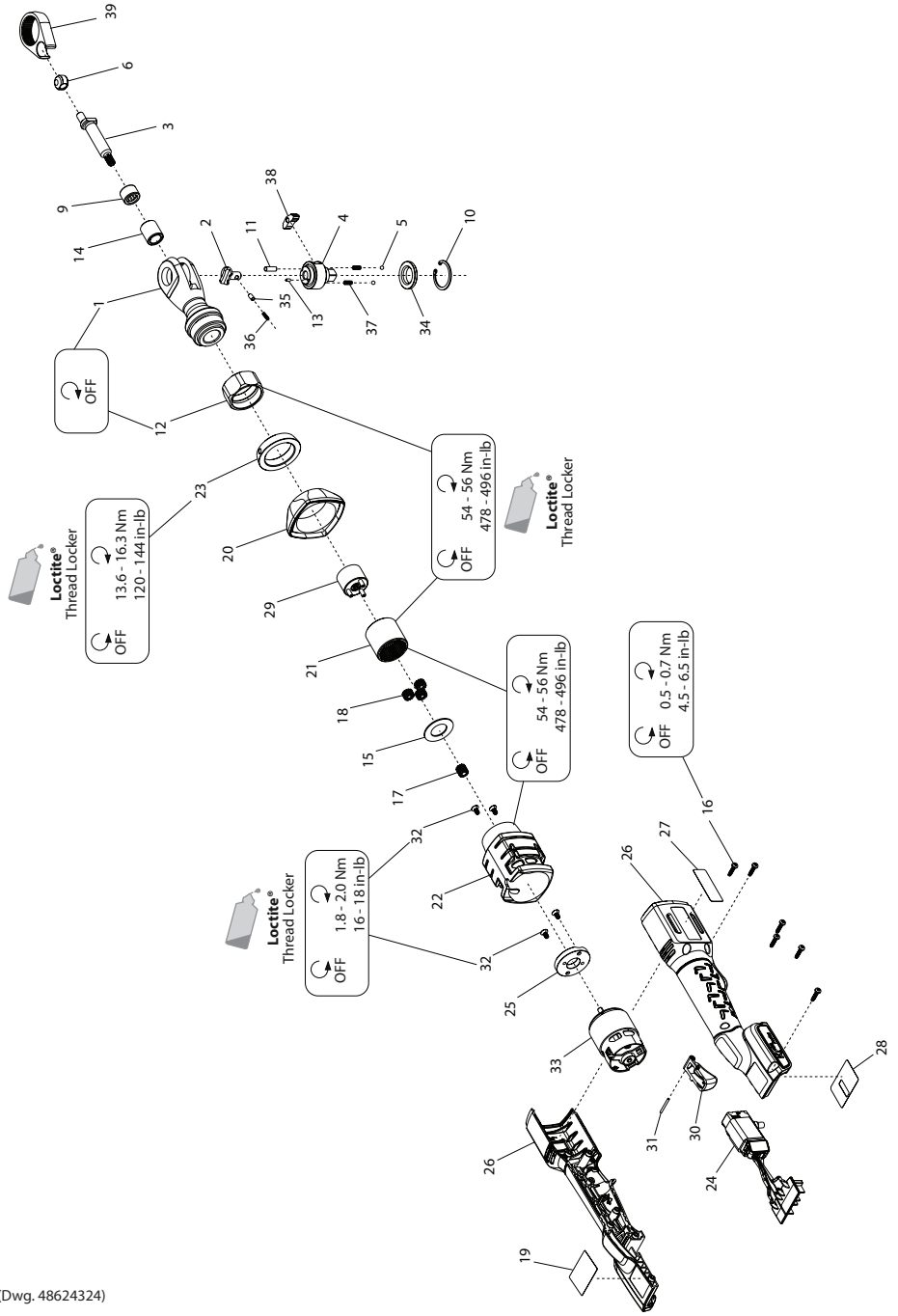
R3000 Series, Cordless Ratchet Wrench - Exploded View



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R3000 Series, Cordless Ratchet Wrench - Parts List

Item	Part Description	Part Number	(CCN)
	Tool Housing Kit	R3100-K40	(47500490001)
16	Screw, Housing (6 per kit)	--	--
19	Warning Label	--	--
26	Tool Housing	--	--
27	Information Label	--	--
28	Serial Number Label	--	--
	Motor Housing Kit	R3100-40YK	(47500491001)
20	Case, Aluminum	--	--
22	Housing, Motor	--	--
23	Coupling Nut	--	--
25	Motor Adapter Plate	--	--
24	Switch & Contact Block Assembly	R3100-K93	(47500492001)
	Trigger Assembly	R3100-K531	(47500493001)
30	Trigger	--	--
31	Pin, Trigger	--	--
	Electric Motor Kit	R3100-K54	(47500494001)
17	Pinion, 13 Tooth	--	--
32	Screw, Flat (4 per kit)	--	--
33	Motor	--	--
15	Washer	R3100-K18	(47500495001)
	Gearing Kit	R3100-GK	(47500496001)
18	Gear, Planet	--	--
21	Internal Gear	--	--
29	Spindle Assembly	--	--
12	Coupling Nut	170-27	(22030936)
	Ratchet Housing Assembly	107XPA-A322	(16590481)
1	Ratchet Housing	--	--
3	Crank Shaft	107XPA-35	(16577819)
6	Drive Bushing	170-36	(22030738)
9	Crankshaft Needle Bearing	--	--
14	Crankshaft Bushing	--	--
39	Yoke	109XPA-37	(80183288)
	Ratchet Head Kit		
	For R3130	107XPA-TRK1	(16590416)
	For R3150	1077XPA-TRK1	(16590424)
2	Reverse Button	107XPA-38	(16577793)
4	Anvil Assembly		
	For R3130	107XPA-A44	(16590499)
	For R3150	1077XPA-A44	(16590507)

Item	Part Description	Part Number	(CCN)
5	Friction Ball (2 per kit)	--	--
11	Pawl Retaining Pin	--	--
13	Stop Pin	--	--
35	Lock Pin	--	--
36	Lock Spring	--	--
37	Friction Spring (2 per kit)	--	--
38	Pawl	--	--
34	Thrust Washer	--	--
10	Retaining Ring	--	--
	Fastener Kit (includes items 16 & 32)	R3100-K105	(47500497001)
	Label Kit (includes items 19, 27 & 28)	R3100-K99	(47500498001)
	Pawl Kit (includes items 11, 35, 36 & 38)	107XPA-K43	(80206568)
	Spring Kit (includes items 5, 10, 34 & 37)	107XPA-SK	(80206550)
*	Grease		
*	IR #67 (1 lb can) - for Gearing	67 1 LB	(03773009)
*	IR #67 (8 lb can) - for Gearing	67 8 LB	(03820008)
*	IR #70 (1 lb can) - for Ratchet Head	70 1 LB	(3364619)
*	IR #70 (8 lb can) - for Ratchet Head	70 8 LB	(3820024)
*	Spline Wrench (for removal of item 21)	170-SW	(16591505)
*	20V Li-Ion Battery Pack		
	1.5 Ah	BL2005	(48386783)
	2.5Ah	BL2012	(47515903001)
	3 Ah	BL2010	(48386791)
	5.0Ah	BL2022	(47515902001)
*	Battery Charger	BC1121	(47507879001)
*	Protective Boot, Ratchet Head	107-BOOT	(45505328)
*	Protective Battery Boot		
	for BL2005, BL2012	BL2005-BOOT	(47510965001)
	for BL2010, BL2022	BL2010-BOOT	(47510964001)
*	Carrying Case	R3000-CASE	(48622948)
*	Case Latch	W7000-LATCH	(47507275001)

* Not illustrated

Parts and Maintenance

When tool life has expired, it is recommended that the tool be disassembled, degreased and parts separated by material for proper recycling.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** office or distributor.

Related Documentation

Manuals can be downloaded from ingersollrandproducts.com

For additional information, refer to:
Cordless Ratchet Wrench Product Safety Information Manual 80232929.
Cordless Ratchet Wrench Product Information Manual 48621270.

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