



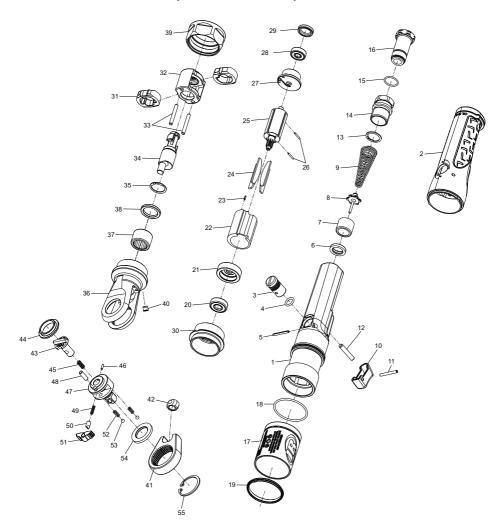
Air Impact Ratchet Wrench 1211MAX-D3, 1211MAX-D4

Parts Information





1211MAX-D3, 1211MAX-D4, Air Impact Ratchet Wrench - Exploded View



(Dwg. TL-1211-PLM-1)

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1211MAX-D3, 1211MAX-D4, Air Impact Ratchet Wrench - Parts List

ltem	Part Description	Part Number	(CCN)	Item	Part Description	Part Number	(CCN)
	Housing Assembly	1211MAX-A40	(1211MAX-A40)		Ratchet Housing Assembly	1211-A322	(1211-A322)
1	Housing			36	Ratchet Housing		
2	Handle Grip	1211-747	(1211-747)	37	Needle Bearing		
	Valve Kit	1211-VK	(1211-VK)	38	Latch Spring Bushing		
3	Regulator	1211-249	(1211-249)	39	Coupling Nut	1211-27	(1211-27)
4	O-Ring			40	Hammer Case Grease	1211-879	(1211-879)
5	Spring Pin			L #0	Fitting	1211-079	(1211-079)
6	Seal Unit	1211-303	(1211-303)	41	Yoke	1211-37	(1211-37)
7	Bushing	1211-503	(1211-503)	42	Drive Bushing	1211-36	(1211-36)
8	Throttle Valve	1211-50	(1211-50)	1	Ratchet Head Kit		
9	Spring	1211-51	(1211-51)	ĺ	For 1211MAX-D3	1211-D3-TRK1	(1211-D3-TRK
	Trigger Kit	1211-TK	(1211-TK)		For 1211MAX-D4	1211-D4-TRK1	(1211-D4-TRK
10	Trigger				Reverse Button Kit	1211-K38	(1211-K38)
11	Spring pin			43	Reverse Button		
12	Valve Stem			44	Anvil Latch Spring Bushing		
	Inlet Bushing Assembly	1211-A565	(1211-A565)	45	Spring		
13	Retaining Ring			46	Pin		
14	Air Inlet			47	Drive Assembly	embly	
15	O-Ring				For 1211MAX-D3	1211-D3-A44	(1211-D3-A4
16	Air Inlet (NPT 1/4"-18)				For 1211MAX-D4	1211-D4-A44	(1211-D4-A4
17	Motor Housing	1211-40	(1211-40)		Pawl Kit	1211-K43	(1211-K43)
18	O-Ring	1211-65	(1211-65)	48	Pawl Retaining Pin		
19	Gasket	1211-223	(1211-223)	49	Lock Spring		
	Motor Assembly	1211-MK	(1211-MK)	50	Lock Pin		
20	Front Rotor Bearing	1211-24	(1211-24)	51	Ratchet Pawl		
21	Front End Plate	1211-11	(1211-11)		Spring Kit	1211-SK	(1211-SK)
22	Cylinder	1211-3	(1211-3)	52	Thrust Washer Spring (2)		
23	Motor Alignment Pin	1211-412	(1211-412)	53	Ball (2)		
24	Vane Pack (Set of 4)	1211-42A-4	(1211-42A-4)	54	Thrust Washer		
25	Rotor	1211-53	(1211-53)	55	Retaining Ring		
26	Pin (2)	1211-98	(1211-98)	*	Air Tool Oil (4 oz. Bottle)	10Z4	(03875671)
27	Rear End Plate	1211-12	(1211-12)	*	Air Tool Oil (1 Pint Bottle)	10P	(03875689)
28	Rear Motor Bearing	1211-22	(1211-22)	*	For Ratchet Head (1 lb can)	70 1 LB	(03364619)
29	Housing Cover	1211-981	(1211-981)	*	For Ratchet Head (8 lb can)	70 8 LB	(03820024)
30	Connecting Collar	1211-930	(1211-930)	*	Premium Impact Grease	105-1LB	(04279147)
31	Hammer (2)	1211-724	(1211-724)	Ľ	(1 lb can)	103-110	(072/714/
	Hammer Mechanism Kit	1211-THK1	(1211-THK1)	*	Premium Impact Grease (8 lb can)	105-8LB	(04264875
32	Hammer Frame	1211-703	(1211-703)	*	Grease Gun	R000A2-228	(R000A2-228
33	Hammer Pin (2)	1211-704	(1211-704)		1		
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^{*} Indicates not illustrated.

Retaining Ring

Anvil

1211-626

1211-338

(1211-626)

(1211-338)

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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 ingersollrand.com

For additional information, refer to:

Product Safety Information Manual 04580361 Product Information Manual TL-1211-PIM Declaration of Conformity TL-1211-DOC

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