

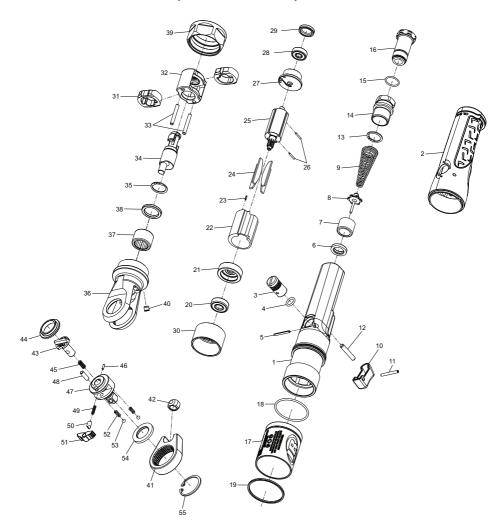
# Air Impact Ratchet Wrench 1211MAX-D3, 1211MAX-D4

# **Parts Information**





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



(Dwg. TL-1211-PLM-1)

2 TL-1211-PLM\_ed2

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

tem	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			<u> </u>	Fitting		
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)	1	For 1211MAX-D3	1211-D3-TRK1	(1211-D3-TR
	Trigger Kit	1211-TK	(1211-TK)	<u> </u>	For 1211MAX-D4	1211-D4-TRK1	(1211-D4-TR
10	Trigger			<u> </u>	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	1	
15	O-Ring				For 1211MAX-D3	1211-D3-A44	(1211-D3-A
16	Air Inlet (NPT 1/4"-18)				For 1211MAX-D4	1211-D4-A44	(1211-D4-A
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	Vanes (Set of 4)	1211-42-4	(1211-42-4)	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)	<u> </u>	(1 lb can)	103-120 (042/9	
	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	(R000A2-22
33	Hammer Pin (2)	1211-704	(1211-704)	_		1	
33							

<sup>\*</sup> Indicates not illustrated.

Anvil

Retaining Ring

1211-626

1211-338

(1211-626)

(1211-338)

TL-1211-PLM\_ed2

34

35

#### **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

4 TL-1211-PLM\_ed2

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