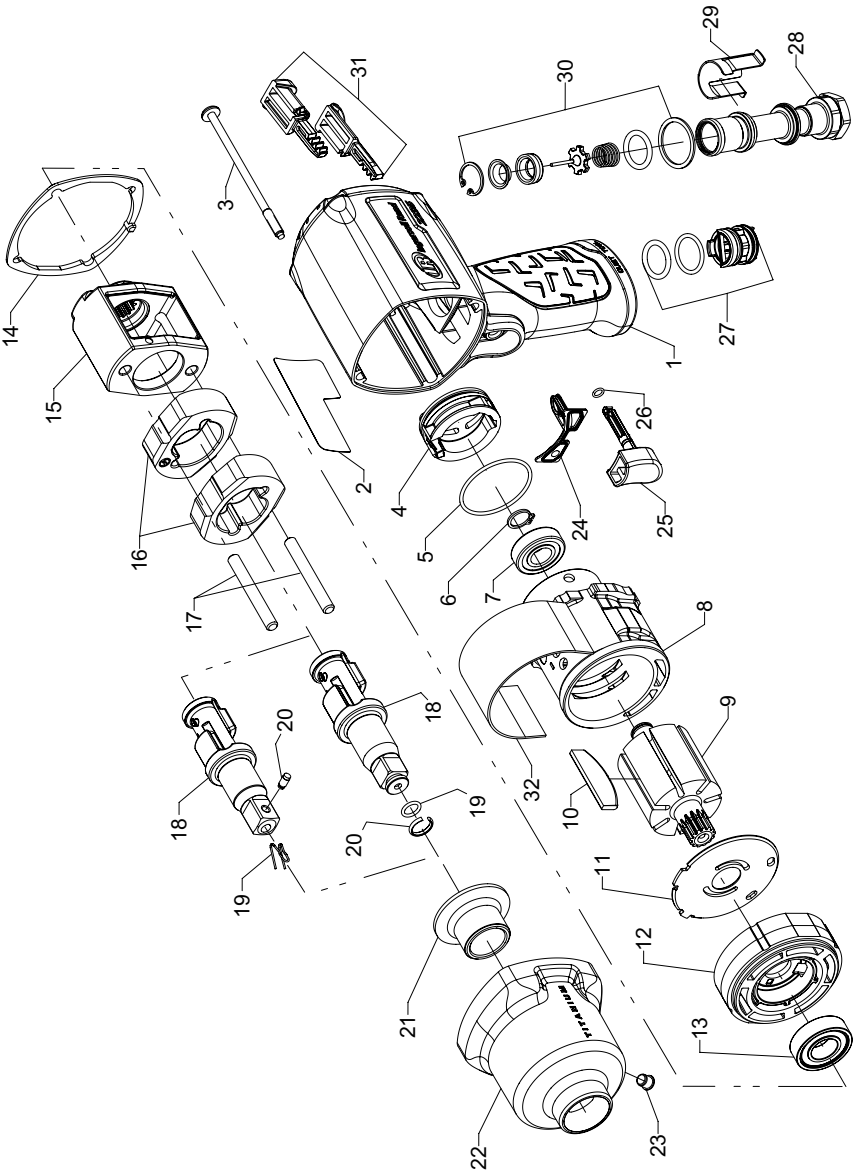
2235MAX Series Air Impactool™ - Exploded View



(Dwg. 47517574001)

2235MAX Series Air Impactool™ - Parts List

Item	Part Description	Part Number	(CCN)
*	Housing Assy		
	(2235TiMAX, 2235TiMAX-2 and 2235PTiMAX)	2235MAX-A40	(47517310001)
	(2235QTiMAX, 2235QTiMAX-2 and 2235QPTiMAX)	2235QMAX-A40	(47517496001)
1	Housing	--	--
2	Nameplate/Warning Label	--	--
24	Gasket, Motor	--	--
27	Reverse Valve Assy	--	--
31	Button Kit	--	--
2	Nameplate/Warning Label	2235MAX-301	(47517308001)
3	Screw, Hammer Case (4)	2235-638	(47506531001)
*	Power Regulator Assy	2135-D249A	(45523628)
4	Power Regulator	--	--
5	O-Ring, Power Regulator	--	--
6	Retaining Ring	2131-6	(4194809)
7	Ball Bearing (Cylinder)	2131-97	(4172813)
8	Cylinder	2235-3	(48423115)
9	Rotor	2235-53	(48416580)
† 10	Vane Pack (set of 7)	2235-42-7	(47514377001)
11	Wear Plate	2235-11X	(48423131)
12	End Plate	2235-11	(48422075)
13	Ball Bearing (End Plate)	2235-97	(48416614)
† 14	Hammer Case Gasket	2235-36RD	(47500394001)
*	Hammer Mechanism Kit	2235-THK1	(47517319001)
15	Hammer Frame	--	--
16	Hammer (2)	2235-724	(48422018)
17	Hammer Pin	--	--
*	Anvil Assy		
	(2235TiMAX, 2235QTiMAX)	2235-A626	(47514376001)
	(2235TiMAX-2, 2235QTiMAX-2)	2235-A626-2	(47517656001)
	(2235PTiMAX, 2235QPTiMAX)	2235P-A726	(47519111001)
18	Anvil	--	--
	Socket Retainer Kit	--	--
†*	Socket Retainer Kit		
	(1/2" Ring Type)	2125QTi-K425	(80107733)
	(1/2" Ring Type, 10 Pack)	2125QTi-K425-10	
	(1/2" Pin-Type)	2125PTi-K425	(80107725)
19	O-Ring or Spring	--	--
20	Socket Retainer	--	--
*	Hammer Case Assy	2235TiMAX-D727	(47500255001)
21	Bushing, Hammer Case	2135-941	(80092927)
22	Hammer Case	--	--
23	Grease Fitting	130SR-188	(03039930)
† 24	Gasket, Motor	2235-283	(47502726001)

Item	Part Description	Part Number	(CCN)
†*	Trigger Assy	2135-D93	(80096704)
25	Trigger	--	--
26	O-Ring, Trigger	--	--
27	Reverse Valve Assy	2131-A329	(04167896)
27A	Reverse Valve	--	--
27B	O-Ring, Reverse Valve (Top-Black)	--	--
27C	O-Ring, Reverse Valve (Bottom-Blue)	--	--
*	Inlet Bushing Assy	2135-D565A	(45531787)
28	Inlet Bushing	--	
29	Inlet Clip	2131-57	(04167862)
30	Inlet Parts Kit	2135-K303	(45535051)
30A	Washer	--	--
30B	O-Ring, Seal	--	--
30C	Throttle Spring	--	--
30D	Throttle Valve	--	--
30E	Valve Seat	--	--
30F	Seat Support	--	--
30G	Retainer	--	--
31	Button Kit	2135-K75	(04722245)
31A	Forward Button	--	--
31B	Reverse Button	--	--
32	Silencer Wrap (2235QTiMAX, 2235QTiMAX-2 and 2235QPTiMAX)	2235Q-311	(47517575001)
*	Tune-up Kit	2235-TK1	(47517401001)
5	O-Ring, Power Regulator	--	--
6	Retaining Ring	--	--
7	Ball Bearing (Cylinder)	--	--
13	Ball Bearing (End Plate)	--	--
10	Vane Pack (set of 7)	--	--
14	Hammer Case Gasket	--	--
26	O-Ring, Trigger	--	--
24	Gasket, Motor	--	--
27B	O-Ring, Reverse Valve (Top-Black)	--	--
27C	O-Ring, Reverse Valve (Bottom-Blue)	--	--
30	Inlet Parts Kit	--	--
*	Inlet Clip Removal Tool	2131-322	(04263745)
†	Air Care Kit (grease gun, grease, oil)	115-LBK1	(04616108)
*	Grease (replacement tube for -LBK1)	115-4T	(04616157)
	Air Tool Oil (4 oz. Bottle)	10Z4	(03875671)
*	Grease (1 lb can)	105-1LB	(04279147)
*	Grease (8 lb can)	105-8LB	(04264875)
*	Grease Gun	R000A2-228	(03095015)
*	Protective Tool Boot	2235M-BOOT	(47520153001)

* Indicates Not Illustrated.
† Indicates common-wear parts. Maintain stock to reduce downtime.

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:
Product Safety Information Manual 04580916.
Product Information Manual 47517268.

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