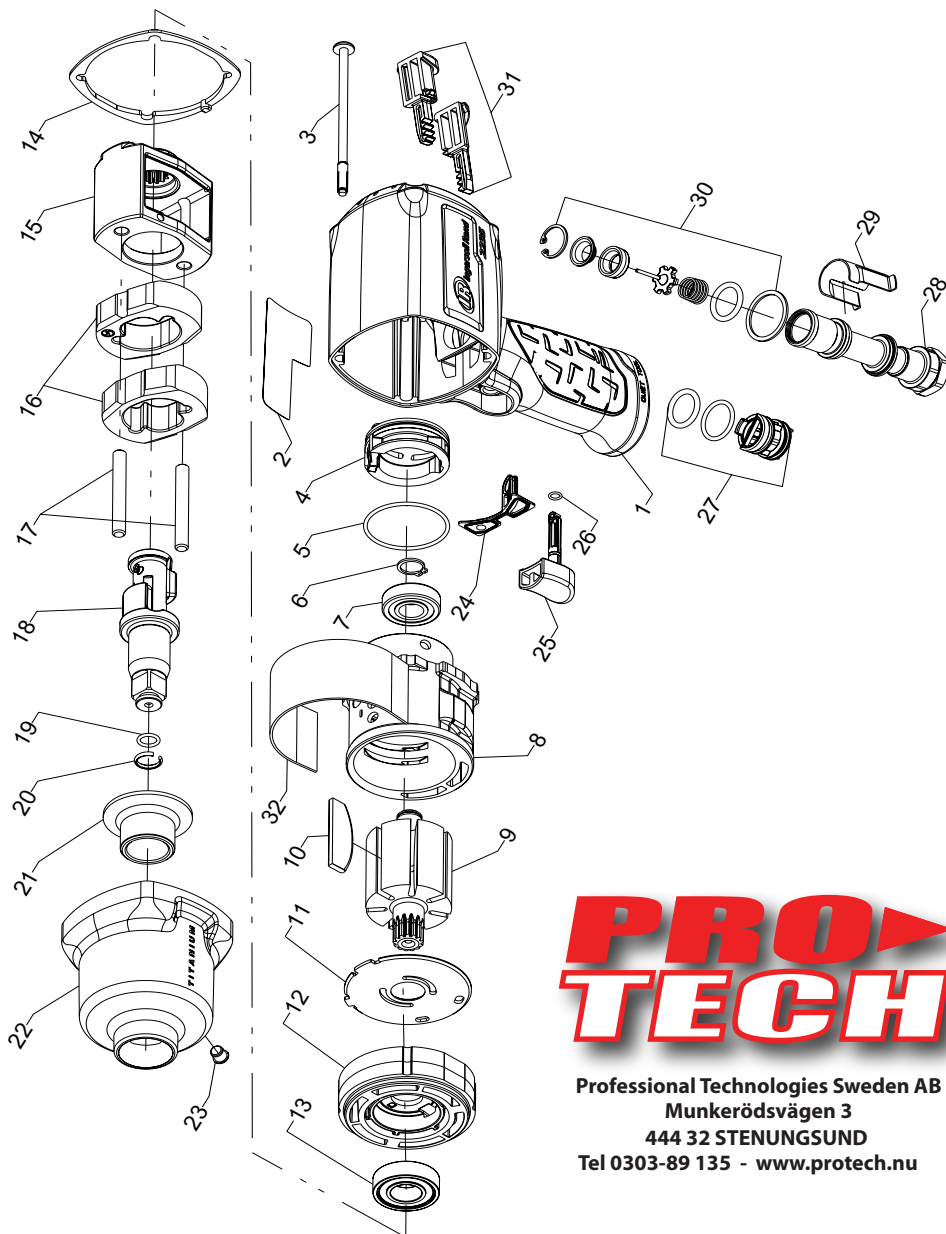


2235MAX Series Air Impacttool™ - Exploded View



(Dwg. 47517574001)



2235MAX Series Air Impactool™ - Parts List

Item	Part Description	Part Number	(CCN)	Item	Part Description	Part Number	(CCN)
*	Housing Assy			27	Reverse Valve Assy	2131-A329	(04167896)
	(2235TIMAX, 2235TIMAX-2)	2235MAX-A40	(47517310001)	27A	Reverse Valve		
	(2235QTIMAX, 2235QTIMAX-2)	2235QMAX-A40	(47517496001)	27B	O-Ring, Reverse Valve (Top-Black)	--	
1	Housing	--	--	27C	O-Ring, Reverse Valve (Bottom-Blue)	--	
2	Nameplate/Warning Label	--	--	*	Inlet Bushing Assy	2135-D565A	(45531787)
24	Gasket, Motor	--	--	28	Inlet Bushing	--	
27	Reverse Valve Assy	--	--	29	Inlet Clip	2131-57	(04167862)
31	Button Kit	--	--	30	Inlet Parts Kit	2135-K303	(45535051)
2	Nameplate/Warning Label	2235MAX-301	(47517308001)	30A	Washer	--	--
3	Screw, Hammer Case (4)	2235-638	(47506531001)	30B	O-Ring, Seal	--	--
*	Power Regulator Assy	2135-D249A	(45523628)	30C	Throttle Spring	--	--
4	Power Regulator	--	--	30D	Throttle Valve	--	--
5	O-Ring, Power Regulator	--	--	30E	Valve Seat	--	--
6	Retaining Ring	2131-6	(4194809)	30F	Seat Support	--	--
7	Ball Bearing (Cylinder)	2131-97	(4172813)	30G	Retainer	--	--
8	Cylinder	2235-3	(48423115)	31	Button Kit	2135-K75	(04722245)
9	Rotor	2235-53	(48416580)	31A	Forward Button	--	--
† 10	Vane Pack (set of 7)	2235-42-7	(47514377001)	31B	Reverse Button	--	--
11	Wear Plate	2235-11X	(48423131)	32	Silencer Wrap (2235QTIMAX, 2235QTIMAX-2)	2235Q-311	(47517575001)
12	End Plate	2235-11	(48422075)	*	Tune-up Kit	2235-TK1	(47517401001)
13	Ball Bearing (End Plate)	2235-97	(48416614)	5	O-Ring, Power Regulator	--	--
† 14	Hammer Case Gasket	2235-36RD	(47500394001)	6	Retaining Ring	--	--
*	Hammer Mechanism Kit	2235-THK1	(47517319001)	7	Ball Bearing (Cylinder)	--	--
15	Hammer Frame	--	--	13	Ball Bearing (End Plate)	--	--
16	Hammer (2)	2235-724	(48422018)	10	Vane Pack (set of 7)	--	--
17	Hammer Pin	--	--	14	Hammer Case Gasket	--	--
*	Anvil Assy	--	--	26	O-Ring, Trigger	--	--
	(2235TIMAX, 2235QTIMAX)	2235-A626	(47514376001)	24	Gasket, Motor	--	--
	(2235TIMAX-2, 2235QTIMAX-2)	2235-A626-2	(47517656001)	27B	O-Ring, Reverse Valve (Top-Black)	--	--
18	Anvil	--	--	27C	O-Ring, Reverse Valve (Bottom-Blue)	--	--
	Socket Retainer Kit	--	--	30	Inlet Parts Kit	--	--
†*	Socket Retainer Kit (1/2" Ring-type)	2125QTI-K425	(80107733)	*	Inlet Clip Removal Tool	2131-322	(04263745)
†*	Socket Retainer Kit (1/2" Ring-type) - 10 PACK	2125QTI-K425-10	(47517616001)	†	Air Care Kit (grease gun, grease, oil)	115-LBK1	(04616108)
19	O-Ring	--	--	*	Grease (replacement tube for -LBK1)	115-4T	(04616157)
20	Socket Retainer	--	--		Air Tool Oil (4 oz. Bottle)	1024	(03875671)
*	Hammer Case Assy	2235TIMAX-D727	(47500255001)	*	Grease (1 lb can)	105-1LB	(04279147)
21	Bushing, Hammer Case	2135-941	(80092927)	*	Grease (8 lb can)	105-8LB	(04264875)
22	Hammer Case	--	--	*	Grease Gun	R000A2-228	(03095015)
23	Grease Fitting	130SR-188	(03039930)	*	Protective Tool Boot	2235M-B00T	(47520153001)
† 24	Gasket, Motor	2235-283	(47502726001)				
†*	Trigger Assy	2135-D93	(80096704)				
25	Trigger	--	--				
26	O-Ring, Trigger	--	--				

* 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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