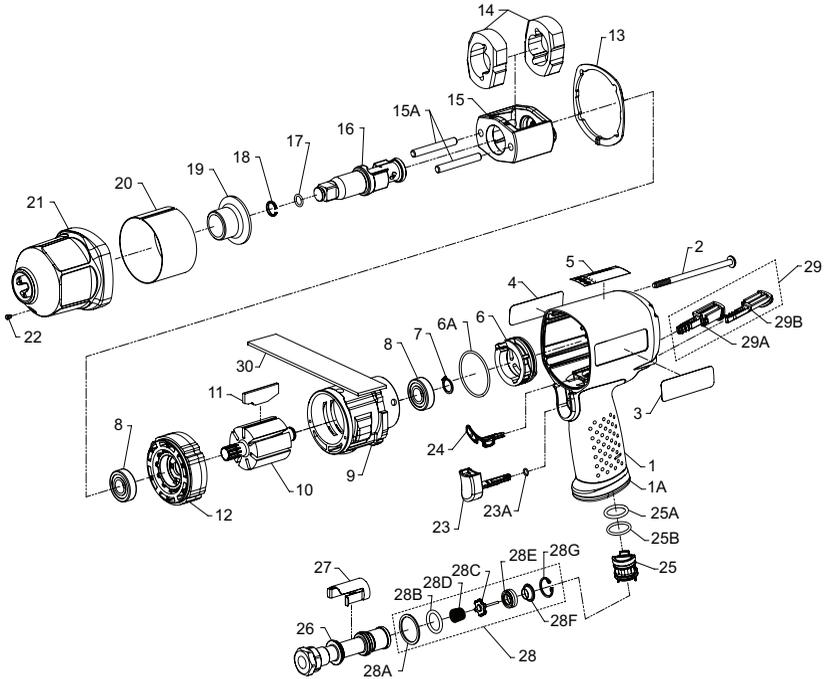


# 231Qi Air Impact Wrench Exploded Diagram



(Dwg. 16601544)

## 231Qi Air Impact Wrench Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
	Housing Assy	231Qi-A40	22	Grease Fitting	DOF9-879
1	Housing	---	† *	Trigger Assy	2135-D93
1A	Exhaust Deflector	---	23	Trigger	---
3	Nameplate	---	23A	O-Ring, Trigger	---
4	Information Label	---	† 24	Gasket	2131-283
5	Warning Label	---	*	Reverse Valve Assy	2131-A329
24	Gasket	---	25	Reverse Valve	---
25	Reverse Valve	---	25A	O-Ring, Reverse Valve (top)	---
25A	O-Ring, Reverse Valve (top)	---	25B	O-Ring, Reverse Valve (bottom)	---
25B	O-Ring, Reverse Valve (bottom)	---	26	Inlet Bushing Assy (incl. 27, 28)	2135-D565
29	Button Kit	---	27	Inlet Clip	2131-57
2	Screw, Hammer Case (4 required)	2135-638	28	Inlet Parts Kit	2131-K303
3	Nameplate	231Qi-301	28A	Washer	---
4	Information Label	231Qi-300	28B	O-Ring, Seal	---
5	Warning Label	WARNING-2-99	28C	Valve	---
*	Power Regulator Assy	2135-D249	28D	Spring	---
6	Power Regulator	---	28E	Seat	---
6A	O-Ring, Power Regulator	---	28F	Support	---
7	Retaining Ring	2131-6	28G	Retainer	---
8	Ball Bearing (2 required)	2131-97	29	Button Kit	2135-K75
9	Cylinder	2131-3A	29A	Forward Button	---
10	Rotor	2135-53	29B	Reverse Button	---
† 11	Vane Pack (set of 7)	2135-42A-7	30	Exhaust Silencer	2131QT-311
12	End Plate	2131-11	*	Tune-Up Kit	2135-TK1
† 13	Hammer Case Gasket	2135-36	6A	O-Ring, Power Regulator	---
*	Hammer Kit	2135-THK1	7	Retaining Ring	---
13	Hammer Case Gasket	---	8	Ball Bearing (2)	---
14	Hammer (2)	---	11	Vane Pack (set of 7)	---
15A	Hammer Pin (2)	---	13	Hammer Case Gasket	---
16	Anvil Assy	---	17	O-Ring	---
*	Kit Grease	---	18	Retaining Clip	---
*	Hammer Frame Assy Kit	2135-K703	23A	O-Ring, Trigger	---
15	Hammer Frame	---	24	Gasket	---
15A	Hammer Pin (2)	---	25A	O-Ring, Reverse Valve (top)	---
*	Kit Grease	---	25B	O-Ring, Reverse Valve (bottom)	---
*	Anvil Assy	231B-A626	28	Inlet Parts Kit	---
16	Anvil	---	*	Inlet Clip Removal Tool	2131-322
17	Socket Retainer Spring or O-Ring	---	† *	Air Care Kit (grease gun, grease, oil)	115-LBK1
18	Socket Retainer	---	*	Grease (replacement tube for -LBK1)	115-4T
17	O-Ring, Anvil	R1A-159	*	Air Tool Oil (4 oz. Bottle)	1024
18	Retaining Clip	231-425A	*	Grease (1 lb can)	105-1LB
19	Bushing, Hammer Case	2135-941	*	Grease (8 lb can)	105-8LB
*	Hammer Case Assy	MT1769-D727	*	Kit Grease	105-6GR
19	Bushing, Hammer Case	---			
20	Hammer Case Sleeve	---			
21	Hammer Case	---			
22	Grease Fitting	---			

\* Not illustrated.

† To keep downtime minimum, it is desirable to have on hand certain repair parts. We recommend that you stock one (pair or set) of each part indicated by a (†) for every four tools in service.

## Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

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

For additional information refer to:

Air Impact Wrench Product Safety Information Manual 04580916. Air Impact Wrench Product Information Manual 45495447.

Manuals can be downloaded from [www.irtools.com](http://www.irtools.com).



[www.irtools.com](http://www.irtools.com)

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