

231C Series, Air Impact Wrench - Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number	
1	Motor Housing	231C-A40	29	Vane Packet (Set of 6 Vanes)	2131-42A-6	
2	Warning Label	WARNING-2-99	30	Front End Plate	131-11	
3	Grease Fitting	131-188	31	Rear End Plate	131-12	
4	Reverse Valve Bushing Assembly	231-A330	32	End Plate Gasket	PF800-283	
5	Reverse Valve Bushing Seal (2)	PS3-67	33	Motor Clamp Washer (2)	227-207	
6	Throttle Valve Assembly	404-50A	34	Hammer Frame Assembly	231XP-A703	
7	Throttle Valve Face	405-159	35	Hammer Pin (2)	231-704	
8	Throttle Valve Spring	R1A-51	36	Hammer Frame Rear Washer	231-706	
8A	Throttle Valve Seat	402-303	37	Hammer (2)	231XP-724	
9	Throttle Valve Stem	402-302	38	Hammer Case Assembly	131-A927	
10	Air Strainer Assembly	402-565	38A	Hammer Case Pilot	405-800	
11	Trigger	705-93	39	Hammer Case Gasket	230-36	
11A	Plug	502-95	40	Hammer Case Bushing	705-941	
12	Trigger Pin	533-656	41	Hammer Case Cap Screw (3)	131-638	
13	Reverse Valve	231-329A	42	Hammer Case Lock Washer (3)	131-637	
14	Reverse Valve Detent Ball	AV1-255	43	Anvil Assembly	231B-A626	
15	Reverse Valve Detent Spring	131-664	44	Socket Retainer	2135-425	
16	Reverse Valve Knob	131-666	45	Retainer O-Ring	R1A-159	
17	Reverse Valve Knob Screw	231-665	*	Plastic Boot	231-P32	
18	Nameplate	231C-301				
22	Rotor	231-53	*	Tune-Up Kit (includes illustrated parts 5(2), 7, 8, 14, 15, 23, 24, 25, 29, 32, 44, 45 and non-illustrated part R1-75).	231-TK3	
23	Rear Rotor Bearing	402-22				
24	Front Rotor Bearing	4U-97				
25	Rear Rotor Bearing Retainer	131-118	*	Hammer Kit (includes illustrated parts 24, 37(2), 39, 41(3), 42(3) and 43)		
26	Cylinder	131-3			For 231 (Standard Length)	231B-THK1
27	Cylinder Dowel	230-98			For 231-2 (2" Extended Length)	231B-THK2

* Indicates not illustrated.

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 04580916

Product Information Manual 04584819

Declaration of Conformity 47624079001

