



(Dwg. TPA1796)

PRO TECH

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Form 04584009
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2141 and 2141S Air Impact Wrench Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
1	Cylinder	2141-3	26	Inlet Retainer Clip	2141-57
2	Front End Plate	2141-11	27	Inlet Parts Kit	2141-K303
3	Front Rotor Bearing	R38P-606	28	Inlet Bushing Seal	R4-210
4	Rear Rotor Bearing	2131-97	29	Tilt Valve Spring	2131-51
* 5	Vane Packet (set of 6 Vanes)	2141-42-6	30	Tilt Valve	2141-302
6	Rotor	2141-53	31	Tilt Valve Seat	2141-303
7	Rear Rotor Bearing Retainer	2131-6	32	Tilt Valve Seat Support	2141-306
* 8	Motor Gasket	2141-283	33	Tilt Valve Seat Retainer	SML8-24
9	Anvil Assembly	2141-A626	* 34	Trigger Assembly	2141-A93
* 10	Socket Retainer	908B5-918	35	Trigger O-ring	---
* 11	Socket Retainer O-ring	AF120-289	36	Reverse Valve Assembly	2141-A329
12	Hammer Case Screw (4)	2141-638	37	Reverse Valve O-ring (top)	---
	Hammer Frame Assembly	2141-A703	38	Reverse Valve O-ring (bottom) (blue)	---
13	Hammer Frame	2141-703	39	Button Kit	2141-K75
14	Hammer Pin (2)	2141-704	40	Forward Button	---
15	Hammer (2)	2141-724	41	Reverse Button	---
16	Hammer Case Assembly	2141-727	42	Power Management Dial	2131-A249
17	Hammer Case Bushing	2141-641	43	Power Management Dial Seal	---
18	Grease Fitting	D0F9-879	44	Inlet Clip Removal Tool	2131-322
* 19	Hammer Case Gasket	2141-36	45	Silencer (4) (2141S only)	2131S-310
20	Housing Assembly	2141-A40	*	Grease (1 lb) (for external lubrication of the impact mechanism)	115-1LB
21	Housing Label	2141-99			
22	Warning Label	WARNING-2-99	*	Grease (for lubrication when disassembling and assembling the impact mechanism)	
23	Nameplate				
	for 2141	2141-301		1 lb	105-1LB
	for 2141S	2141S-301		8 lb	105-8LB
	Inlet Bushing Assembly	2141-D565	*	Protective Cover	2141-P32
24	Inlet Bushing	2141-565	*	Grease Gun	R000A2-228
25	Inlet Bushing Screen	5RA-61			

* Not illustrated.

* To keep downtime to a 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 Bullet (•) 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 Wrenches Product Safety Information Manual Form 04580916,

Air Impact Wrenches Product Information Manual Form 04584710,

Air Impact Wrenches Maintenance Information Manual Form 04583993.

Manuals can be downloaded from www.irttools.com.



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