



(Dwg. 80171226)

PRO TECH

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3940P2Ti Air Impact Wrench Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
1	Motor Housing Assembly	3940P-A40	25	Housing Cover Cap Screw (4)	3940-638
2	Warning Label for Impacttools	WARNING-2-99	26	Motor Clamp Washer	2934-207
3	Inlet Bushing Assembly	2940P-A565	† • 27	Housing Cover Gasket	3940P-283
4	Exhaust Deflector	2940P-23	28	Cylinder Dowel	3934-98
† 5	Exhaust Silencer	2940P-311	† 29	Rear Rotor Bearing	508-97
6	Throttle Valve Assembly	3940P-A302	30	Rear End Plate	2934-12
7	Trigger	3940P-93	31	Rotor	3934-53
8	Throttle Valve Bushing Assembly	293-A503	† • 32	Vane Packet (set of 7 vanes)	2934-42-7
† • 9	Throttle Valve Bushing		33	Cylinder	2934-3
	O-Ring (Large)	AD100-18	34	Front End Plate	3940-11
† • 10	Throttle Valve Bushing		† 35	Front Rotor Bearing	810-97
	O-Ring (Small) (2)	AFH120A-358	† • 36	Hammer Case Gasket	3940-36
† • 11	Throttle Valve Face O-Ring	PS3-67	37	Hammer Frame Assembly	2940-A703
† • 12	Throttle Valve O-Ring	293-134	38	Hammer Pin (2)	2940-704
† • 13	Throttle Valve Stem O-Ring	293-669	39	Hammer (2)	2940-724
14	Trigger Retaining Pin	AF120-322	40	1" Square Drive Anvil	2940-726
15	Throttle Valve Retaining Pin	2940P-757	41	Hammer Case Assembly	3940-D727
† 16	Air Port Gasket (2)	R44H-210A	42	Hammer Case Bushing	2934-641
† • 17	Air Port Gasket Retainer (2)	2940-200	43	Dead Handle Bracket	3940-364
18	Reverse Valve Assembly	3940P-A329	44	Dead Handle	3940-48
† • 19	Reverse Valve Seal	85H-167	45	Hammer Case Cap Screw (4)	3955-638
20	Reverse Lever	3940-658A	46	Socket Retainer	RR10015S
21	Housing Cover Assembly	3940P-A102	*	Grease Gun	R000A2-228
22	Grease Fitting	130SR-188		Tune Up Kit (includes illustrated parts 5, 9, 10[2], 11, 12, 13, 16[2], 17[2], 19, 23, 24, 27, 29, 32, 35 and 36)	3940P-TK1
† 23	Reverse Lock Plunger	4U-663B			
† 24	Reverse Lock Plunger Spring	4U-664-10			

* Not Illustrated.

† Indicates Tune-up Kit part.

- 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 Wrench Safety Information Manual 04580916, Air Impact Wrench Product Information Manual 10569382 and Air Impact Wrench Maintenance Information Manual 80183387.

Manuals can be downloaded from www.irtools.com.