

2145QiMAX and 2155QiMAX Series Air Impactool™ - Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
	Housing Assembly		22	Bushing, Hammer Case	
	for model 2145QiMAX	2145QiMAX-A40		for models 2145QiMAX, 2145QiMAX-A, 2145QiMAX-3, 2155QiMAX, 2155QiMAX-A	2145-641
	for model 2145QiMAX-A	2145QiMAX-A-A40		for model 2145QiMAX-6	2145-6-641
	for model 2145QiMAX-3	2145QiMAX-3-A40			
	for model 2145QiMAX-6	2145QiMAX-6-A40			
	for model 2155QiMAX	2155QiMAX-A40			
	for model 2155QiMAX-A	2155QiMAX-A-A40			
1	Housing	---		Hammer Case Assembly	
2	Warning Label	---	22	for models 2145QiMAX, 2145QiMAX-A, 2145QiMAX-3, 2155QiMAX, 2155QiMAX-A	2145-D727
3	Information Label	---	23	for model 2145QiMAX-6	2145-6-D727
25	Gasket, Motor	---	24	Grease Fitting	130SR-188
	Reverse Valve Assembly	---	† 25	Gasket, Motor	2141-283
	Button Kit	---	†	Trigger Assembly	2145-D93BK
2	Warning Label	WARNING-2-99	26	Trigger	---
3	Information Label		26A	O-Ring, Trigger	---
	for model 2145QiMAX	2145QiMAX-300		Reverse Valve Assembly	2141-A329
	for model 2145QiMAX-A	2145QiMAX-A-300	27	Reverse Valve	---
	for model 2145QiMAX-3	2145QiMAX-3-300	27A	O-Ring, Reverse Valve (Top-Black)	---
	for model 2145QiMAX-6	2145QiMAX-6-300	27B	O-Ring, Reverse Valve (Bottom-Blue)	---
	for model 2155QiMAX	2155QiMAX-300		Inlet Bushing Assembly	2145-D565
	for model 2155QiMAX-A	2155QiMAX-A-300	28	Inlet Bushing	---
4	Screw, Hammer Case (4 required)	2141-638	† 29	Inlet Pre-Screen	2145-61A
	Power Regulator Assembly	2135-D249A	30	Inlet Clip	2141-57
5	Power Regulator	---	31	Inlet Parts Kit	2141-K303
5A	O-Ring, Power Regulator	---	31A	O-Ring, Seal	---
6	Retaining Ring	2131-6	31B	Throttle Spring	---
7	Ball Bearing (Cylinder)	2131-97	31C	Throttle Valve	---
8	Cylinder	2141-3	31D	Valve Seat	---
9	Silencer	2145Q-311	31E	Seat Support	---
10	Rotor	2145-53	31F	Retainer	---
† 11	Vane Pack (set of 7)	2145-42-7		Button Kit	2145-K75RD
12	Wear Plate	2145-11X	32	Forward Button	---
13	End Plate	2145-11	33	Reverse Button	---
14	Ball Bearing (End Plate)	R38P-606		Tune-Up Kit	2145-TK2
† 15	Hammer Case Gasket	2145-36RD	5A	O-Ring, Power Regulator	---
	Hammer Mechanism Kit	2145-THK2	6	Retaining Ring	---
16	Hammer (2)	---	7	Ball Bearing (Cylinder)	---
17	Hammer Frame	---	11	Vane Pack (set of 7)	---
18	Hammer Pin (2)	---	14	Ball Bearing (End Plate)	---
	Anvil Assembly		15	Hammer Case Gasket	---
	for models 2145QiMAX, 2145QiMAX-A	2145-A626	25	Gasket, Motor	---
	for model 2145QiMAX-3	2145-A626-3	26A	O-Ring, Trigger	---
	for model 2145QiMAX-6	2145-A626-6	27A	O-Ring, Reverse Valve (Top-Black)	---
	for models 2155QiMAX and 2155QiMAX-A	2155-A626	27B	O-Ring, Reverse Valve (Bottom-Blue)	---
19	Anvil	---	31	Inlet Parts Kit	---
	Socket Retainer Kit	---	34	Inlet Clip Removal Tool	2131-322
†	Socket Retainer Kit		35	Socket Retention Ring (3/4" Anvil)	RR100345
	for models 2145QiMAX, 2145QiMAX-A, 2145QiMAX-3 and 2145QiMAX-6 (3/4" Ring-type)	2145-K425	35	Socket Retention Ring (1" Anvil)	RR100155
	for models 2155QiMAX and 2155QiMAX-A (1" Ring-type)	2155-K425	† *	Air Care Kit (grease gun, grease, oil)	115-LBK1
20	O-Ring	---	*	Grease (replacement tube for-LBK1)	115-4T
21	Socket Retainer	---	*	Air Tool Oil (4 oz. bottle)	1024
			*	Grease (1 lb can)	105-1LB
			*	Grease (8 lb can)	105-8LB
			*	Grease Gun	R000A2-228

* 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 47103767.

Declaration of Conformity 47616440001.

