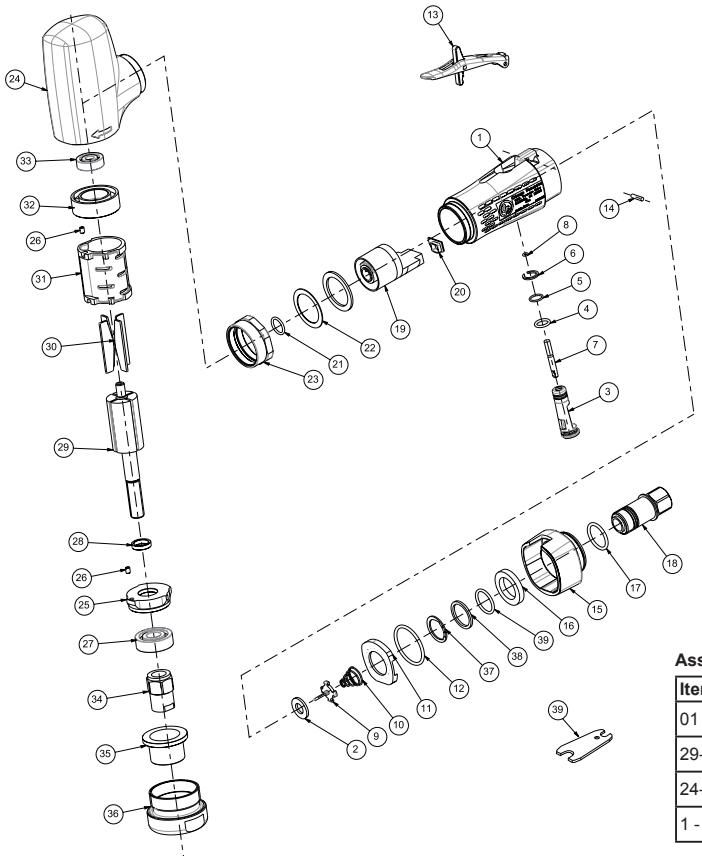
Chicago Pneumatic

CP3030-415AFR, CP3030-420AFR

Sander



Assembly instructions

Item #	Tightening torque	Dir.	Glue
01 - 18	7,5 ft.lb - 10 Nm		Loctite 222
29-30	7,5 ft.lb - 10 Nm		Loctite 222
24-36	11 ft.lb - 15 Nm		Loctite 222
1 - 23 - 24	26 ft.lb - 35 Nm		Loctite 243

Index No	Part Ref	Description	Qty
A	**6154600400**	**REGULATOR ASSEMBLY**	
3		REGULATOR	1
4		O-RING 8.1x1.6	1
5		O-RING 8x1	1
6		SPRING RING	1
7		VALVE STEM	1
8		O-RING 2x1	1
B	**2050546343**	**VALVE KIT**	
9		TIP VALVE	1
10		SPRING	1
C	**2050547893**	**FRONT PLATE ASSEMBLY**	
25		FRONT PLATE	1
26		PIN SPRING 3x4	1
27	6157580520	BEARING 10x26x8	1
28		WASHER	1
D	**2050547873**	**REAR PLATE ASSEMBLY**	
26		PIN SPRING 3x4	1
32		REAR PLATE	1
33	6157581390	BEARING 6x19x6	1
E	**2050547883**	**MOTOR ASSEMBLY**	
C	2050547893	FRONT PLATE ASSEMBLY	1
D	2050547873	REAR PLATE ASSEMBLY	1
31	6154001490	CYLINDER	1
29	6154261220	ROTOR	1
30	2050547793	BLADES (SET OF 4)	1

Index No	Part Ref	Description	Qty
F	**2050546413**	**SMALL PARTS KIT**	
6		SPRING RING WR9	1
8		O-RING 2x1	1
12		O-RING 27x2	1
14		NEEDLE 2.5x11.8	1
17		O-RING 17x2	1
21		O-RING 10.5x1.5	1
39		RING	1
40		SPACER	1
41		O-RING 15.6x1.78	1
G	**2050547863**	**TUNE-UP KIT CP3030-4..**	
2		SEAL	1
16		FELT	1
22		GASKETS (x2)	1
30	2050547793	BLADES (SET OF 4)	1
1	2050547773	HANDLE ASSY (incl. Part # 15)	1
11	6155740660	AIR CONTROL RING 15 000 RPM	1
	6155740610	AIR CONTROL RING 20 000 RPM	1
13	2050541493	SAFETY LEVER	1
15		REAR CAP	1
18	2050542533	INLET ASSY	1
19	6153212410	INSERT	1
20	6156561900	RUBBER GASKET	1
23	6157301890	NUT	1
24	6155653220	MOTOR HOUSING	1
34	6156080520	ROTOR NUT	1
35	6154600420	BLOCK PLATE	1
36	2050547413	COVER	1
39	2050548193	SPANNER	2
	6158727980	WARNING STICKER	1

	2050552903	EC declaration
	6159948770	Safety instructions
	2050553893	Operator's manual

Spare parts without part number are not sold separately

2050553873 rev. 3

Recommended accessories

2050549933 3" pad 3/8"-24 (included)

2050553853 2" pad 3/8"-24