

Assembly instructions

Item #	Tightening torque	Dir.	Glue
01 - 18	7,5 ft.lb - 10 Nm	↻	Loctite 222
26 - 27	7,5 ft.lb - 10 Nm	↻	Loctite 222
26 - 32	7,5 ft.lb - 10 Nm	↻	
21 - 39	11 ft.lb - 15 Nm	↻	Loctite 222
1 - 20 - 21	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 WR9	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	
22		FRONT PLATE	1
23		PIN SPRING 3x4	1
24	6157580520	BEARING 10x26x8	1
25		WASHER	1
D	2050547873	REAR PLATE ASSEMBLY	
23		PIN SPRING 3x4	1
30		REAR PLATE	1
31	6157581390	BEARING 6x19x6	1
E	2050547883	MOTOR ASSEMBLY	
C	2050547893	FRONT PLATE ASSEMBLY	1
D	2050547873	REAR PLATE ASSEMBLY	1
26	6154261220	ROTOR	1
28	2050547793	BLADES (SET OF 4)	1
29	6154001490	CYLINDER	1
F	2050546413	SMALL PARTS KIT	
6		SPRING RING WR9	1
8		O-RING 2x1	1

Index No	Part Ref	Description	Qty
12		O-RING 27x2	1
14		NEEDLE 2.5x11.8	1
17		O-RING 17x2	1
		O-RING 10.5x1.5	1
34	6156880560	RING	1
35		SPACER	1
36		O-RING 15.6x1.78	1
G	2050547863	TUNE-UP KIT CP3000-4.., CP3030-4..	
2		SEAL	1
16		FELT	1
19	6156561910	GASKETS (x2)	1
28	2050547793	BLADES (SET OF 4)	1
1	2050547773	HANDLE ASSY (incl. Part # 15)	1
11	6159700940	PLATE	1
13	2050541493	SAFETY LEVER	1
15		REAR CAP	1
18	2050542533	INLET ASSY	1
20	6157301890	NUT	1
21	6155653220	MOTOR HOUSING	1
27	6156080520	ROTOR NUT	1
32	6155230230	COLLET HOLDER SIAL 200	1
33	6156071540	COLLET NUT SIAL 200	1
37	2050549993	AIR CONTROL RING 18 000RPM	1
	2050550003	AIR CONTROL RING 20 000RPM	1
	2050550013	AIR CONTROL RING 24 000RPM	1
38	6156190330	SCREW	1
39	2050549043	COVER 7° 400W	1
40	2050549963	RING FELT	1
41	2050549973	FELT	1
42	2050548193	SPANNER	2
	6155260630	COLLET 1/4"	1
	6158727980	WARNING STICKER	1

	6159948750	Safety instructions
	2050549333	Operator's manual

Recommended collets

1/8" (2,4 to 3,2mm) 200 series	6155260610	5/16" (7,2 to 8mm) 200 series	6155260640
2-1/4" (5,2 to 6mm) 200 series	6155260620	3/8" (8,7 to 9,5mm) 200 series	6155260650
1/4" (5,55 to 6,35mm) 200 series	6155260630		