


**Assembly instructions**

Item #	Tightening torque	Dir.	Glue
21-38	11 ft.lb - 15 Nm	➡	Loctite 222
28-31	7,5 ft.lb - 10 Nm	➡	Loctite 222
1-18	7,5 ft.lb - 10 Nm	➡	Loctite 222
21-20-1	26 ft.lb - 35 Nm	↔	Loctite 222

Index No	Part Ref	Description	Qty
<b>A</b>	<b>6154600400</b>	<b>REGULATOR ASSEMBLY</b>	
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>B</b>	<b>2050546343</b>	<b>VALVE KIT</b>	
9		TIP VALVE	1
10		SPRING	1
<b>C</b>	<b>2050546353</b>	<b>FRONT PLATE ASSEMBLY</b>	
23		FRONT PLATE	1
24		WASHER	1
25	6157581380	BEARING 8x22x7608Z	1
26		PIN SPRING 2.5x4	1
<b>D</b>	<b>2050546363</b>	<b>REAR PLATE ASSEMBLY</b>	
26		PIN SPRING 2.5x4	1
27		REAR PLATE	1
29	6157580630	BEARING 5x16x5625ZZ	1
<b>E</b>	<b>2050546373</b>	<b>MOTOR ASSEMBLY</b>	
C	<b>2050546353</b>	FRONT PLATE ASSEMBLY	
D	<b>2050546363</b>	REAR PLATE ASSEMBLY	
22	6154001500	CYLINDER	1
28	6154261210	ROTOR M8	1
30	2050547783	BLADES (SET OF 4)	1
<b>F</b>	<b>2050546413</b>	<b>SMALL PARTS KIT</b>	
6		SPRING RING WR9	1

Index No	Part Ref	Description	Qty
8		O-RING 2x1	1
12		O-RING 27x2	1
14		NEEDLE 2.5x11.8	1
17		O-RING 17x2	1
33		EXTERNAL RING	1
34		SPACER	1
35		O-RING 15.6x1.78	1
		O-RING 10.5x1.5 (for rear exhaust type)	1
<b>G</b>	<b>2050546403</b>	<b>TUNE-UP KIT CP3000, CP3030</b>	
2		SEAL	1
16		FELT	1
30	2050547783	BLADES (SET OF 4)	1
19	6156561910	PAPER GASKET	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
19	6156561910	PAPER GASKET	1
20	6157301890	NUT	1
21	6155653210	MOTOR HOUSING	1
31	6155260590	COLLET HOLDER 1/4" SIAL 300	1
32	6156060440	COLLET NUT SIAL 300	1
36	6156190330	SCREW M10x16	1
37	2050549613	EXHAUST GRID	2
38	2050549593	COVER 25 000 RPM	1
	2050549603	COVER 30 000 RPM	1
39	2050548063	SPANNER	2
	6155260590	COLLET 1/4" SERIES 300 (not shown)	1
	6158727980	WARNING STICKER	1

	6159948750	Safety instructions
	2050549333	Operator's manual

**Recommended collets**

3/64" (0,4 to 1,2 mm) 300 series	6155260520	3/16" (3,95 to 4,75 mm) 300 series	6155260570
5/64" (1,2 to 2 mm) 300 series	6155260530	7/32" (4,75 to 5,55 mm) 300 series	6155260580
3/32" (1,7 to 2,5 mm) 300 series	6155260540	1/4" (5,55 to 6,35 mm) 300 series	6155260590
1/8" (2,4 to 3,2 mm) 300 series	6155260550		
5/32" (3,16 to 3,96 mm) 300 series	6155260560		