

**Assembly instructions**

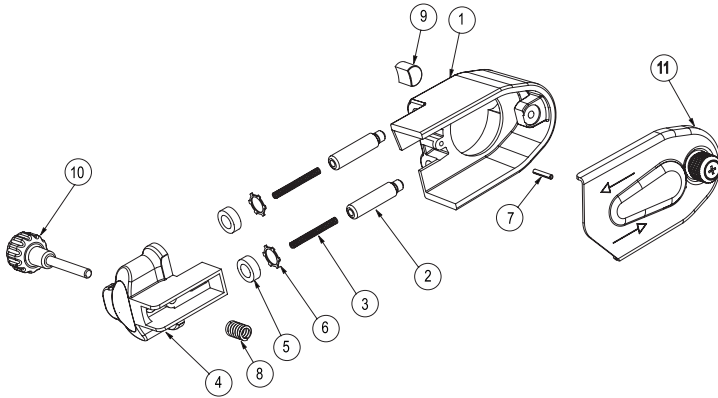
Item #	Tightening torque	Dir.	Glue
1-18	7.5 ft.lb - 10 Nm	↻	Loctite™ 222
23-24-1	26 ft.lb - 35 Nm	↻↻	Loctite™ 222
35-31	7.5 ft.lb - 10 Nm	↻	

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>	
26		Front Plate	1
27		Washer	1
28	6157581380	Bearing 8x22x7608z	1
29		Pin Spring 2.5x4	1
<b>D</b>	<b>2050546363</b>	<b>Rear Plate Assembly</b>	
29		Pin Spring 2.5x4	1
30		Rear Plate	1
32	6157580630	Bearing 5x16x5625zz	1
<b>E</b>	<b>2050546373</b>	<b>Motor Assembly</b>	
C	2050546353	Front Plate Assembly	1
D	2050546363	Rear Plate Assembly	1
25	6154001500	Cylinder	1
31	6154261210	Rotor M8	1
33	2050547783	Blades (Set of 4)	1

Index No	Part Ref	Description	Qty
<b>F</b>	<b>2050546413</b>	<b>Small Parts Kit</b>	
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
37		External Ring	1
38		Spacer	1
39		O-Ring 15.6x1.78	1
<b>G</b>	<b>2050546403</b>	<b>Tune-Up Kit</b>	
2		Seal	1
16		Felt	1
33	2050547783	Blades (Set of 4)	1
22		Paper Gasket	1





Other Parts			
1	2050547773	Handle Assy (Incl. Part # 15)	1
11	6155740660	Air Control Ring	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	6155653210	Motor Housing	1
34	6156452300	Spacer	1
35	6159901830	Wheel	1
36	6156731400	Cover	1
	2050554263	3mm Hex. Wrench	1

	6158727980	Warning Sticker
	6159948770	Safety instructions
	2050552743	Operator's manual



Index No	Part Ref	Description	Qty
<b>H</b>	<b>2050545513</b>	<b>Guard Support 12" Belts</b>	
1		Guard Support	1
2		Spindle case	1
3		Spring	2
4		Spindle case	1
5		Ring	2
6		Washer	2
7		Pin	1
8		Spring	1
9		Lock	1
10		Knob	1
		Lock screw (not shown)	1
11	2050545863	Cover assembly	1
<b>I</b>	<b>2050546303</b>	<b>Small parts kit 12" Guard</b>	
		<b>Include 3, 7, 8, 9 &amp; 10</b>	

**Recommended accessories**

Pics	Part Ref	Description	Qty
	<b>2050545523</b>	<b>Contact Arm 1/2"x 12" (13 x 305 mm) - 5/8" Diam. (16 mm)</b>	
	2050546443	Wheel Assy 1/2" (13 mm) - 5/8" Diam (16 mm)	1
	2050546233	Platten Pad (Set of 10) (1/2" x 1.97" - 12,5 x 50mm) - Use Loctite™ 411 Or Equivalent	1
	<b>2050545533</b>	<b>Contact Arm 1/2"x 12" (13 x 305 mm) - 5/8" Diam. (16 mm)</b>	
	2050546503	Wheel Assy 1/2" - 5/16" Diam (8 mm)	1
	2050546243	Platten Pad (Set of 10) (1/2" x 1-15/16" - 12,5 x 49mm) - Use Loctite™ 411 Or Equivalent	1
	<b>2050545543</b>	<b>Contact Arm 1/8"x 12" (3 x 305 mm)</b>	
	2050546473	Wheel Assy 1/8" (3 mm)	1
	<b>2050545533</b>	<b>Contact Arm 1/4" x 12" (6 x 305 mm)</b>	
	2050546493	Wheel Assy 1/4" (6 mm)	1
	2050546253	Platten Pad (Set of 10) (7,5x52mm) - Use Loctite™ 411 Or Equivalent	1