

Item	Bond		Tightening torque	
1 / 42	Loctite 243	⊂	88-95 N.m	65-70 ft.lbs
44 / 32	-	⊂	27-30 N.m	20-22 ft.lbs
82 / 32	Loctite 243	⊂	3-4 N.m	2-3 ft.lbs
115 / 113	Loctite 262	-		
117 / 113	Loctite 243	⊂	2.3-2.8 N.m	1.7-2.1 ft.lbs

Item No.	Part No	Description	Qty.
32	2050562363	Housing-Motor	1
60	C117064	Liner	1
61	C117066	Rotor	1
62	C117056	Blade	6
92	C117061	Coupling	1
96	C117060	Cam-Dog	1
98	C117068	Dog	1
105-H	C117620	Anvil-Square Drive	1
105-L	C117069	Anvil-Spline # 5 (Including Kit: J)	1
120-H	C134694	Ring-Retaining 1" 1/2 Dia 86Mm	1
	2050557643	Label-Warning	1
A	2050563053	Air Inlet Kit	
1		Throttle Cap	1
2		Screen	1
B	6153990580	Throttle Valve Kit	
3		Throttle Spring	1
4		Retainer-O Ring	1
5		Valve-Throttle	1
7		O-Ring	1
C	6153990590	Trigger Kit	
14-IT		Trigger-Inside	1
14-OT		Trigger-Outside	1
15		Pin	1
16		Pin-Roll	1
17		Cover-Trigger Slot	1
D	6153990600	Rear Handle Kit	
41		Gasket	1
42		Handle-Rear	1
44		Screw	4
46		Lock Washer	4
E	6153990610	Reverse Valve Kit	
24		O-Ring	1
25		Valve-Reverse	1
27		Lever-Reverse Valve	1
28		Pin-Roll	1
F	6153990620	Exhaust Kit	
81		Muffler	1
82		Screw	4
85		Plate-Exhaust	1
G	6153990630	Rear Endplate Ass'Y	
54	C075812	Bearing-Ball	1
58		Plate-Upper End	1
64		Pin-Dowel	1
H	6153990640	Front Endplate Ass'Y	
64		Pin-Dowel	1
65		Plate-Lower End	1
67	C117047	Bearing-Ball	1

Item No.	Part No	Description	Qty.
I	6153990650	Timing Shaft Kit	
70	C117055	Washer	1
94		Ball-Steel	1
101	C117051	Seat-Spring	1
102	C117054	Spring	1
103	C117067	Shaft-Timing	1
J	2050563143	Socket Retainer Kit (Spline #5)	
106-L		Plunger	1
107-L		Button-Lock	1
109-L		Spring	1
110-L		Spring	1
K	6153990660	Clutch Housing Ass'Y	
113		Housing-Clutch	1
114	2050563313	Bushing	1
115		Seal- Grease	1
117		Plug-Pipe	1
118		Gasket	1
44	S062777	Screw	4
46	2050557513	Lock Washer	4
L	6153990670	Side Handle Kit	
150		Handle-Support	1
151		Spacer-Band	1
152		Screw	4
153		Lock Washer	4
M	6153990680	Nameplate Kit	
200		Nameplate	1
202		Screw-Drive	4
N	6153990690	Gasket Kit	
41		Gasket	1
118		Gasket	1
O	2050563193	Screws Kit	
44		Screw	8
46		Lock Washer	8
152		Screw	4
153		Lock Washer	4
P	6153990700	Small Parts Kit	
15		Pin	1
16		Pin-Roll	1
17		Cover-Trigger Slot	1
28		Pin-Roll	1
64		Pin-Dowel	1
117		Plug-Pipe	1

6153990710 TUNE UP KIT
Incl. item Nos. 2, 7, 24, 41, 46, 62, 81, 115, 118

	2050563243	Operator'S Manual
	6159948710	Safety Instructions

Recommended accessories



Pneu-lube Clutch Grease
(for clutch lubrication)
8940158455 (3.5 oz. - 100g)
8940158456 (14 oz. - 400g)



Protecto-lube Oil
(to clean motor parts)
CA149661 (4 oz - 0.12 l)
CA000046 (20 oz - 0.59 l)



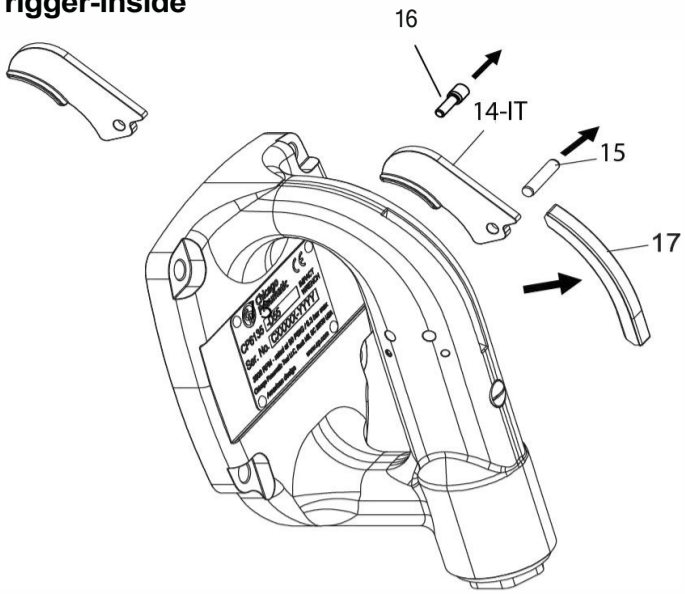
Airoilene Oil
(for air lubrication)
P089507 (1 gal - 3.8 l)



Retaining Rings
C134693 2-7/8" - 73mm
C134694 3-3/8" - 86mm
C134695 3-7/8" - 98mm
C134696 4-3/8" - 111mm

Trigger Replacement Instructions

Trigger-Inside



Trigger -Outside

