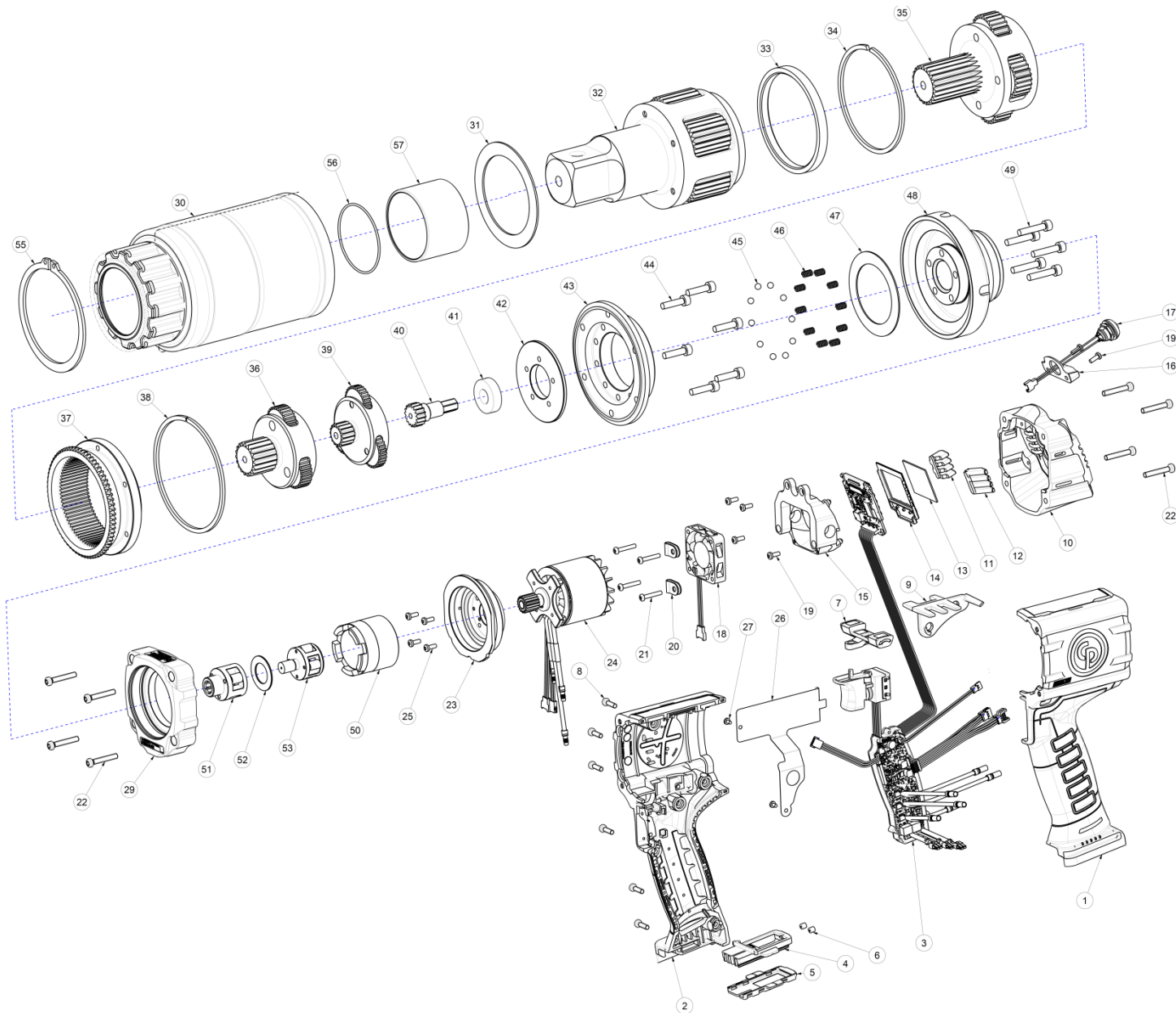




Chicago Pneumatic

CP8681
Model C



Item	Glue / Grease		Tightening Torque	
3	Contact grease ELECTROLUBE CG53A35SL	NA	1.00 g	0.04 oz.
51 + 53	MOLYKOTE BR2 Plus	NA	2.50 g	0.09 oz.
54	LOCTITE 243	P	0.50 N.m	0.37 ft.lb
22 + 17	NA	P	1.50 N.m	1.11 ft.lb
48	NA	P	60.00 N.m	44.25 ft.lb
8 + 19	NA	P	0.80 N.m	0.59 ft.lb
21	NA	P	0.70 N.m	0.52 ft.lb

Item	Part No.	Description	Qty
3	6154011280	PCB drive	1
7	8940176261	Reverse button	1
9	8940176499	Wire locker	1
22	6154011160	Screw M4x25 (set of 4)	1
29	6155483710	Handle plate	1
42	6155488790	Front plate	1
43	6155488800	Swivel plate	1
48	6155483760	Gearbox plate	1
49	6154011220	Screw M5x25 (set of 5)	1
		Other gearbox parts	
30	6155658830	Gear housing (includes items 56 and 57)	1
31	6152611380	Shim ring	1
32	6154702180	Planetary gear	1
33	6155484040	Support ring	1
34	6156872060	Snap ring	1
35	6154702190	Planetary gear	1
36	6154702200	Planetary gear	1
37	6154761510	Gear rim	1
38	6156872070	Snap ring	1
39	6154702210	Planetary gear	1
40	6154900880	Drive shaft	1
56		O-ring	1
57		Bearing	1
	6154011200	Intermediate gearbox kit	
50		Gear ring	1
51		Stage	1
52		Washer	1
53		Stage	1
	6154011170	Gearbox small part kit	
55	6156872050	Circlip	1
41		Ball bearing	1
44		Screw M5x20	6
45		Ball ø3/16"	10
46		Compression spring	10
47		Washer	1

Item	Part No.	Description	Qty
	6154011100	Motor kit	
23	6155483750	Interface motor	1
24		Motor brushless	1
25	0217110135	Screw M3x8	4
	6154011110	Grounding metal kit	
26		Ground metal kit	1
27		Screw M2.5x4	2
	6154011120	Fan kit	
18		Fan	1
20		Bride	2
21		Screw M30x18	4
	6154011130	Rear cover kit	
10		Rear cover	1
11		Light guide right	1
12		Light guide left	1
13	8940176277	Window	1
14	8940176276	Gasket button	1
15		Board case	1
16		Button plate	1
17	6159177860	2nd trigger	1
19		Screw M3x8	6
	6154011140	Handle kit	
1		Handle left	1
2		Handle right	1
8		Screw M35x12	6
	6154011150	Battery connector kit	
4		Connector house	1
5		Connector cover	1
6		Clearance block for PCB	2

Part No.	Accessories
8940176068	Battery 36V
8940176069	Charger 18-36V
6152112130	Protective cover
6159958930	Suitcase with foam for CP8681
6158135291	Suspension yoke

Part No.	Reaction bars
6158135251	S type reaction arm
6158135281	Square bracket
6158135271	Sliding drive
6158135261	Steel space bar

Part No.	Documentation
6159925520	Safety information (tool)
6159923710	Safety information (reaction bars)
6159990070	Product information (tool)
6158761630	Safety label

6159923720	Product information (S-type)
6159923730	Product information (steel bar)
6159923740	Product information (sliding bar)
6159923750	Product information (square bracket)