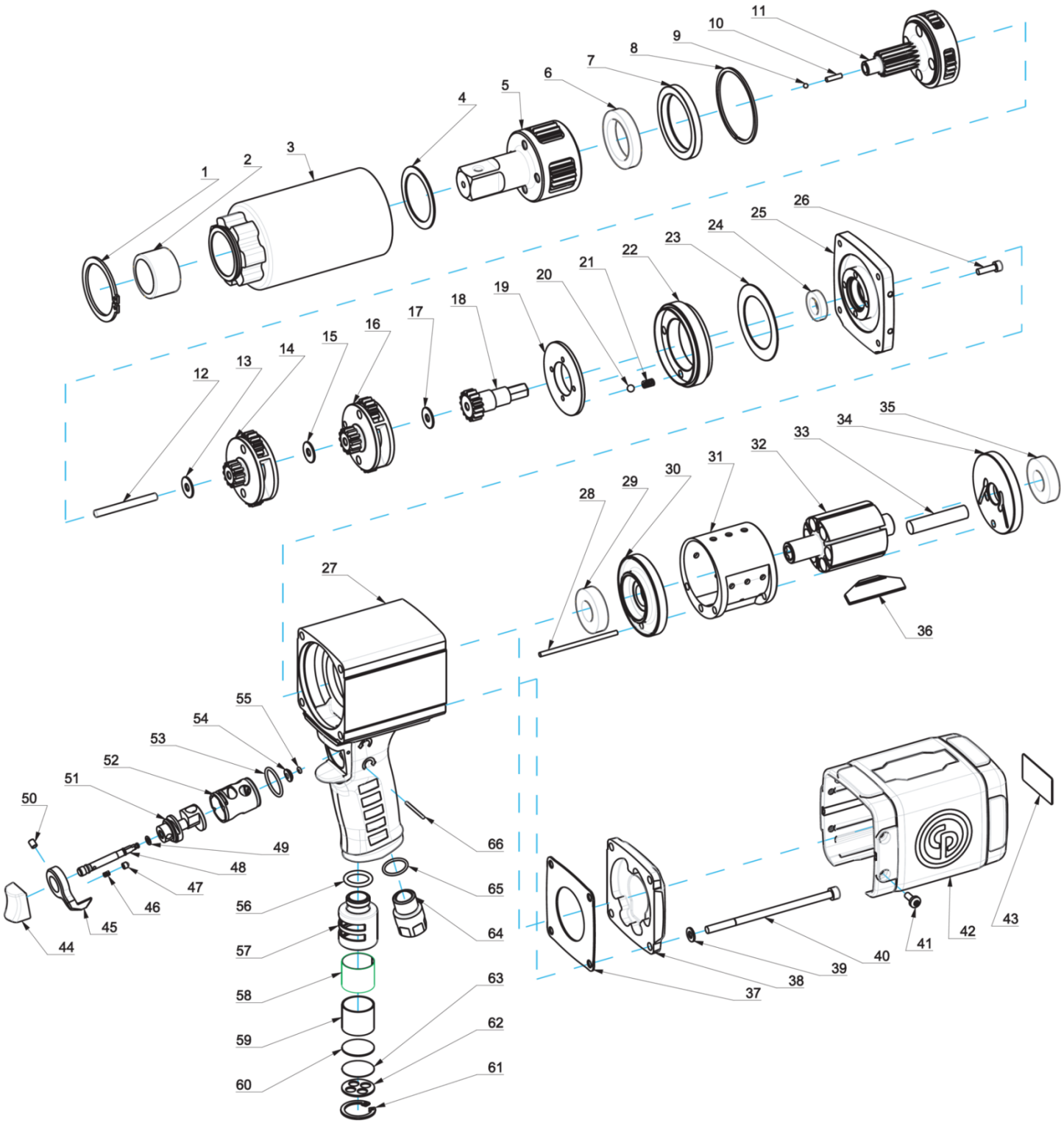
Chicago Pneumatic

CP6613 (6151800090)
Model **C**



Spare parts without part number are not sold separately - High wear parts underlined
Contact us at www.cp.com

Chicago Pneumatic

CP6613 (6151800090)
Model **C**

Item	Glue / Grease		Tightening Torque	
22	LOCTITE 222	P	50,0 N.m	36,9 N.m
26	LOCTITE 243	P	4,9 N.m	3,6 N.m
40	LOCTITE 243	P	4,0 N.m	3,0 N.m
41	LOCTITE 243	P	2,0 N.m	1,5 N.m
50	LOCTITE 222	P	1,2 N.m	0,9 N.m
64		P	70,0 N.m	51,6 N.m

Item	Part No.	Description	Qty
2	6157851280	Needle bearing	1
3	6155657560	Housing	1
5	6154701950	Planetary gear complete	1
6	6157531030	Ball bearing	1
7	6155483030	Adapter	1
11	6154701910	Planetary gear complete	1
13/15/17	6152611080	Washer	3
14	6154701920	Planetary gear complete	1
16	6154701930	Planetary gear complete	1
18	6154900570	Sun wheel	1
24	6157531040	Ball bearing	1
19	6154201800	Plate	1
22*	6156584310	Ring	1
23	6152611070	Washer	1
25	6155482990	Plate	1
30/34	6154201790	End plate	2
31	6154001760	Cylinder	1
32	6154261390	Rotor	1
33	6156701700	Plug (Set of 6)	1
27	6153933570	Motor housing	1
38	6155657540	Back plate	1
A	**6155657570**	**Housing small part kit**	
39		Washer	4
40		Screw	4
50		Screw	1
55		O-ring	1
66		Bearing roller	1
B	**6154701940**	**Gear box small part kit**	
1	6156872030	Circlip	1
4		Washer	1
8		Circlip	1
9		Ball	1
10		Bearing needle	1
12		Pin	1
20		Ball	4
21		Spring	4
26		Screw	4
C	**6155657580**	**Housing service kit**	
37		Gasket	1
46		Spring	1
47		Retainer pin	1
49		O-ring	1
53		O-ring	1
55		O-ring	1
59		Filter	1
60		Filter	1

*Special tooling for gearbox disassembly 6159610250"

Item	Part No.	Description	Qty
D	**6153993810**	**Motor service Kit**	
29/35		Ball bearing	2
28		Pin	1
36	6154340750	Rotor Blade (Set of 6)	1
E	**6151431870**	**Reverse valve complete**	
44	6153101150	Push button	1
45	6153101120	Reverse knob	1
46		Spring	1
47		Retainer pin	1
48	6151431880	Valve pin	1
49		O-ring	1
50		Screw	1
51		Reversing valve	1
52		Sleeve	1
53		O-ring	1
54	6152611090	Washer	1
55		O-ring	1
66		Bearing roller	1
F	**6155740970**	**Silencer complete**	
56		O-ring	1
57		Silencer	1
58		Net	1
59		Filter	1
60		Filter	1
63		Net	1
62		Cover	1
61		Circlip	1
G	**6155483040**	**Adapter complete BSP 3/8"**	
64		Adapter	1
65		O-ring	1
G	**6155489070**	**Adapter complete NPT 3/8"**	
64		Adapter	1
65		O-ring	1
H	**6152110910**	**Cover Kit**	
41		Screw	4
42		Cover	1

Part No.	Accessories
6158131770	Suspension yoke

Part No.	Reaction bars
6158131800	S type reaction arm
6158131890	Square bracket
6158131860	Sliding drive
6158131830	Steel space bar

Part No.	Documentation
6159923670	Safety information (tool)
6159923710	Safety information (reaction bars)
6159923680	Product Instructions (tool)
8950900063	Safety label