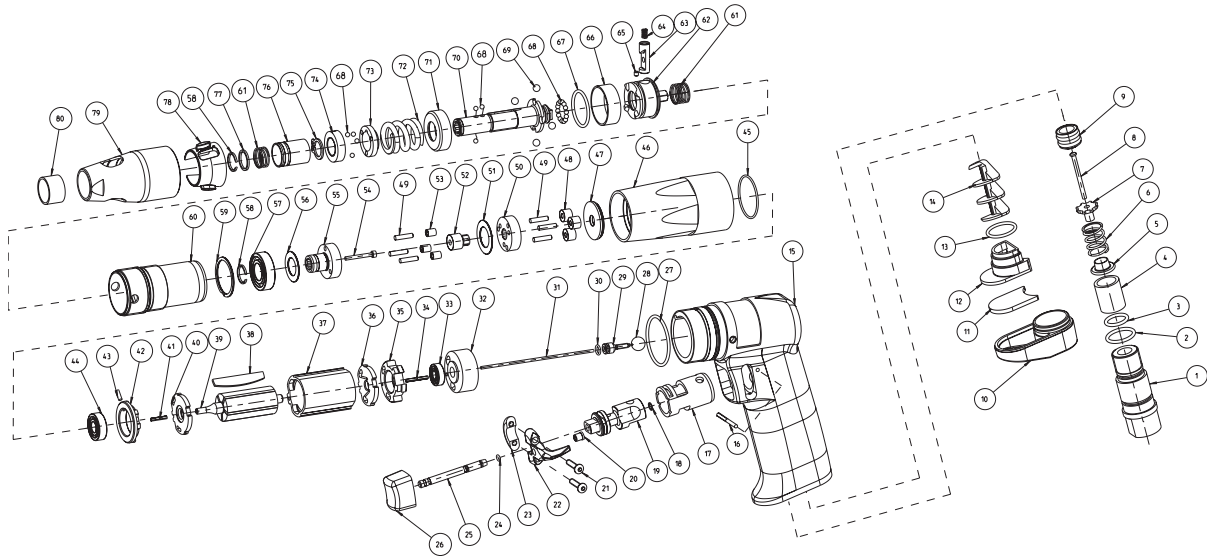




**Chicago
Pneumatic**

CP2814
Model D
SCREWDRIVER



Item No.	Part No.	Description	Q'ty
19	2050482023	Reverse Valve	1
32	2050482053	Valve Seat (Shut-Off)	1
37	6154502545	Cylinder	1
38	6154502555	Vanes_Set of 5	1
39	6154502565	Rotor	1
46	6154502575	Gearbox Housing	1
72	6154502585	Spring	1.5 - 4.7 N.m
A	6154502595	Air Inlet Kit	
1		Air Inlet	1
2		O-ring	0,56"x0,07"
3		O-ring	0,5"x0,007"
B	6154502605	Throttle Valve Kit	
4		Spacer	1
5		Air Strainer	1
6		Spring	1
7		Valve	1
8		Stem	1
9		Valve Seat	1
C	6154502615	Exhaust Kit	
10		Exhaust Cap	1
11		Diffuser Element	1
12		Element Retainer	1
13		O-ring	15,2x1,6
14		Exhaust Helix	1
D	6154502625	Trigger Kit	
16		Spring pin	1
18		Circlip	1
24		O-ring	1,78x1,02
25		Shaft	1
26		Button	1
E	6154502635	Reverse Kit	
20		Spring Plunger	1
21		Screw	2
22		Reverse Lever	1
23		Clamp	1
F	6154502645	Shut Off Valve Kit	
28		Valve Ball	1
29		Valve Stem	1
30		O-ring	4x1
31		Push Rod	1
G	6154502655	Motor Housing Kit	
15		Motor Housing	1
17		Valve Sleeve	1
27		O-ring	1
H	6154502665	Rear End Plate Kit	
33		Ball bearing	3/1"x1/2"x5/32"
34		Spring pin	1.5x14
35		Bearing Housing	1
36		End plate	1
I	6154502675	Front End Plate Kit	
40		End plate	1
41		Spring pin	1.5x10
42		Bearing Housing	1
43		Spring pin	2x6
44		Ball bearing	1/4"x5/8"x3/16"

Item	Tightening Torque	Tightening Dir.	Glue /Grease
1 / 15	13,6 N.m	↻	
21 / 23	1,5 N.m	↻	
46 / 15	23 N.m	↻	
60 / 46	22 N.m	↻	
79 / 46	10 N.m	↻	

Lubrication	
Gearbox	MOLYKOTE BR2+

Item No.	Part No.	Description	Q'ty
J	6154502685	Gearbox Module	
45		O-ring	1
47		Washer	1
48		Gear	3
49		Needle	6
50		Carrier	1
51		Washer	1
52		Pinion	1
53		Gear	3
54		Pushrod	1
55		Carrier	1
56		Washer	1
57		Bearing	61900-2RSF
58		Locking Ring	1
59		Retaining Ring	1
60		Gear Case	1
K	6154502695	Cam Kit	
62		Clutch cam	1
63		Latch	1
64		Spring	1
65		Roller	1
66		Sleeve	1
67		O-Ring	18,1x1,6
L	6154502705	Clutch Kit	
68		Ball	Ø 2.5 mm
70	6154502715	Spindle	1
71		Ball Cup	1
73		Locking Ring	1
74		Adjusting Ring	1
75		Circlip	1
M	2050480843	Clutch Housing Kit	1
78		Cover	1
79		Clutch Housing	1
80		Plain Bearing	1
N	6154502725	Quick Change Chuck Kit	
68		Ball	Ø 2.5 mm
76		Sleeve	1
61		Spring	1
77		Ring	1
58		Circlip	1
SPK	6154502735	Small Parts Kit (Includes Item # 16, 18, 21 (x2), 34, 41, 43, 58, 61 (x2), 64, 65, 68 (x21), 69 (x4), 75, 77)	
TK	6154502745	Tune up Kit (Includes # 2, 3, 9, 11, 13, 24, 27, 30, 38, 45, 67)	
Accessories			
15	6154502755	Adjustment key	1
16	6154502765	Allen key	1/4"
	6154502775	Suspension bail	1
	6154502785	Spring	0.4 - 2.5 N.m

	6151820061	Safety Instructions
	6158715340	Warning label

Spare parts without part number are not sold separately

High wear parts are underlined.

Contact us at www.cp.com