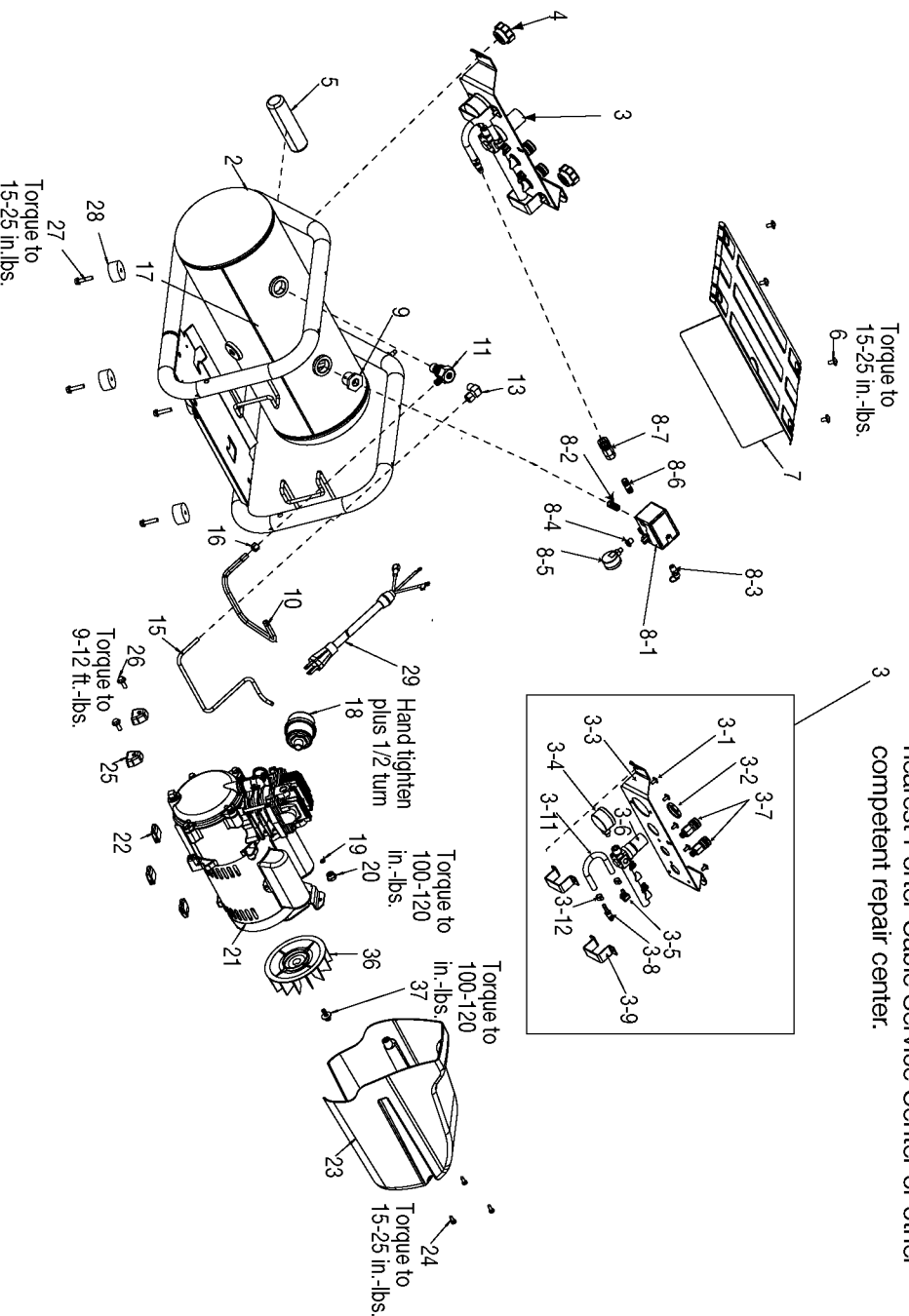


PORTER-CABLE Air Compressor

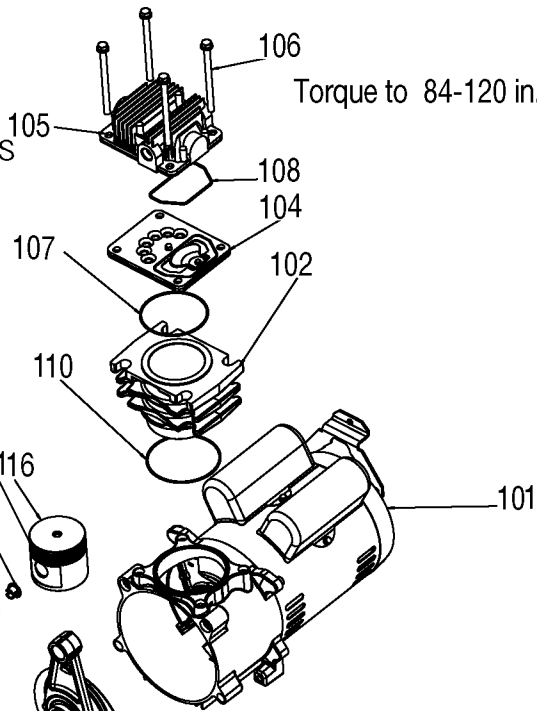
C3550

WARNING: Electrical repairs should only be attempted by trained repairmen. Contact the nearest Porter-Cable Service Center or other competent repair center.



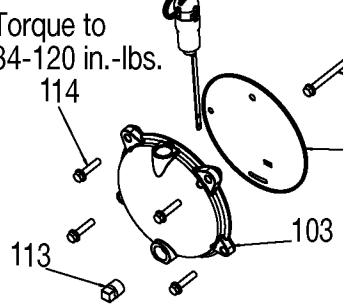
Orient top two rings
so that the gaps
are 90° -120° apart

Torque to 84-120 in.-lbs.



Torque to 84-120 in.-lbs.

Torque to 162-198 in.-lbs.



Parts List for C3550 Type 1

Item Number	Part Number	Description	Qty Required
2	000000-00	No Longer Available	1
3	000000-00	No Longer Available	1
3	D28104	SCREW .250-20X.500 P	10
3	D28500	HOSE 1/4 ID X 7.50 G	1
3	CAC-1206-1	CLAMP HOSE .250 ID H	1
3	D20155	RING REGULATOR HI-FL	1
3	000000-00	No Longer Available	1
3	Z-D28274	GAUGE 2 OD 200PSI 1/	1
3	SSP-537	FITTING 90DEG ELBOW	1
3	N008792	REGULATOR RPR KIT	1
3	A13369	ASSY REGULATOR	1
3	A19513	BODY QC .250 IND .25	1
3	D28103	PLUG QC .250 IND HOS	1
3	000000-00	No Longer Available	1
4	16471	KNOB .313-18 NUT	1
5	D28109	GRIP HANDLE 1 OD FOA	1
6	D29188	SCREW .250-20 X .750	10
7	D28350	COVER BIG DOG PC RED	1
8	5140117-89	PRESSURE SWITCH	1
8	N044990	NIPPLE CLOSE 1/4-18	1
8	D20114	VALVE SAFETY 175 .25	1
8	SSP-6021	BUSHING REDUCER 1/8-	1
8	Z-D28275	GAUGE 1.5OD 200PSI 1	1
8	N053094	NIPPLE	1
8	D21109	BODY QC .250 UNIV .2	1
9	SSP-491	BUSHING REDUCING 3/4	1
10	D28344	TUBE OUTLET .375 OD	1

Parts List for C3550 Type 1

Item Number	Part Number	Description	Qty Required
11	A19996	VALVE CHECK 3/4NPT X	1
13	SSP-6429	ELBOW 1/4 NPT X 3/8	1
15	D28345	TUBE PRESSURE RELIEF	1
16	SSP-7811	ASSY NUT SLEEVE 1/4	1
17	N072023	BALL VALVE	1
18	N022053	FILTER REPLACEMENT	1
18	N022307	FILTER ASSY.	1
18	D24322	FILTER REPLACEMENT	1
19	SSG-3105	ORING 306/296ID 073/	1
20	SSP-7821-1	NUT .563-18 UNF HEX	1
21	000000-00	No Longer Available	1
22	ACG-19	ISOLATOR 3 POINT MOU	1
23	D22099	SHROUD NON SEARS DDO	1
24	ACG-408	ASSY FASTENER	1
25	ACG-18	CUP SADDLE MOUNT	1
26	91895680	SCREW .250-20X.750 H	10
27	SSF-927	SCREW .250-20X1.125	10
28	D24721	KIT ISOLATOR W/SCREW	1
29	D26615	CORD POWER ST 14GA 1	1
36	D22215	FAN 5 OD	1
37	SSF-586	SCREW .250-20X.750 U	10
101	000000-00	No Longer Available	1
102	Z-A01983	SLEEVE CYLINDER 60MM	1
103	D22213	COVER CRANKCASE MACH	1
104	Z-AC-0032	ASSY VALVE PLATE	1
105	D28150	HEAD MACHINED 3/8 NP	1
106	D24472	SCREW .250-20X3.470	10

Parts List for C3550 Type 1

Item Number	Part Number	Description	Qty Required
107	SSG-8156	ORING 2.759/2.719ID	1
108	ACG-45	ORING P/L HEAD	1
109	Z-D22207	ASSY CONROD ECCENTRI	1
110	D22194	O-RING 2.989 ID .070	1
111	D22211	SCREW .250-28X3.00 H	10
112	D22212	BAFFLE O-RING DDOL	1
113	SSP-486	PLUG PIPE 3/8 - 18 N	1
114	AC-0798	SCREW .250-20X1.25 H	10
115	A01978	DIPSTICK DDOL	1
116	A01935	ASSY PISTON 60 MM W/	1
117	D22203	PLUG PISTON PIN	1
118	D22199	PIN PISTON 60MM	1
856	A16642	WARNING LABEL	1
856	000000-00	No Longer Available	1
856	000000-00	No Longer Available	1
856	D24296	KIT O-RING BAFFLE DD	1
856	D24294	KIT CAPACITOR	1
856	D28419	LABEL	1