



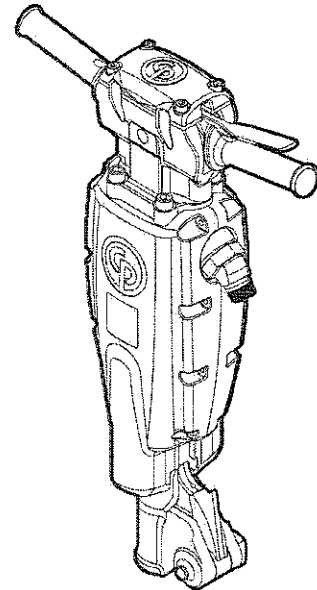
**Chicago
Pneumatic**

Crowder Supply Co., Inc. 8495 Roslyn St Commerce City, CO 80022 (303) 433-5144 FAX: (303) 433-3928 Toll Free: (888) 863-5144 www.crowdersupply.com

Spare parts list

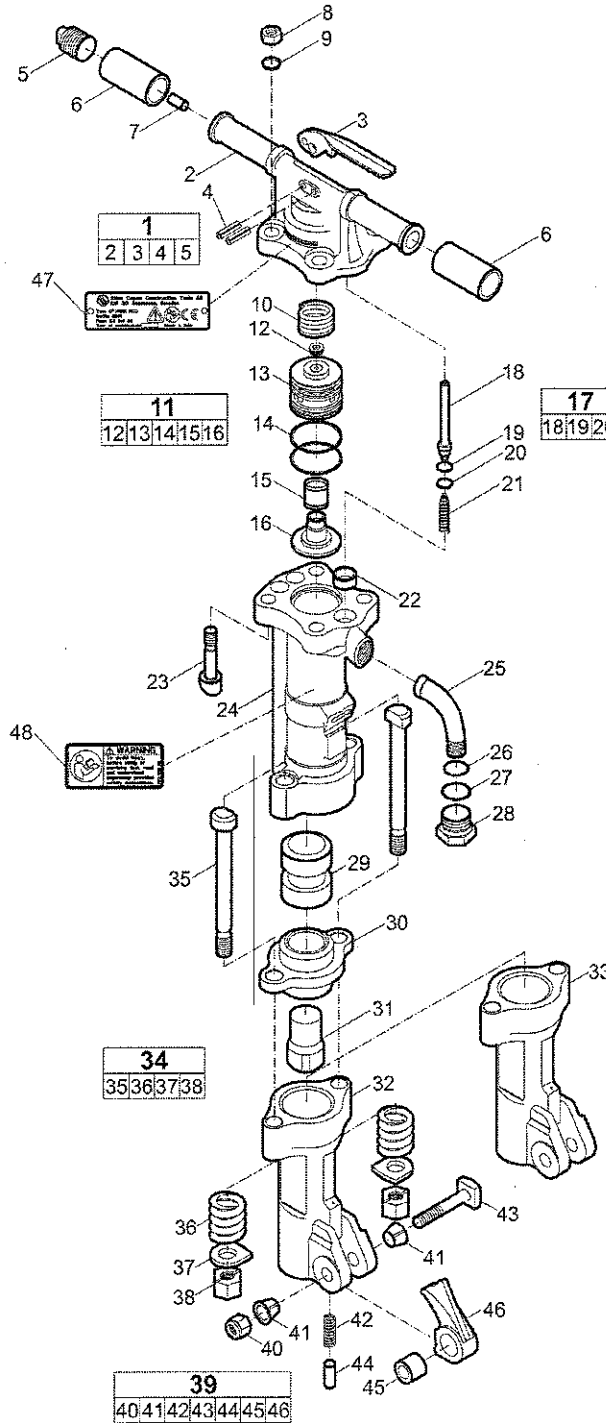
Handheld pneumatic breakers

CP 1230, CP 1230 S, CP 1230 SVR



Spare parts list

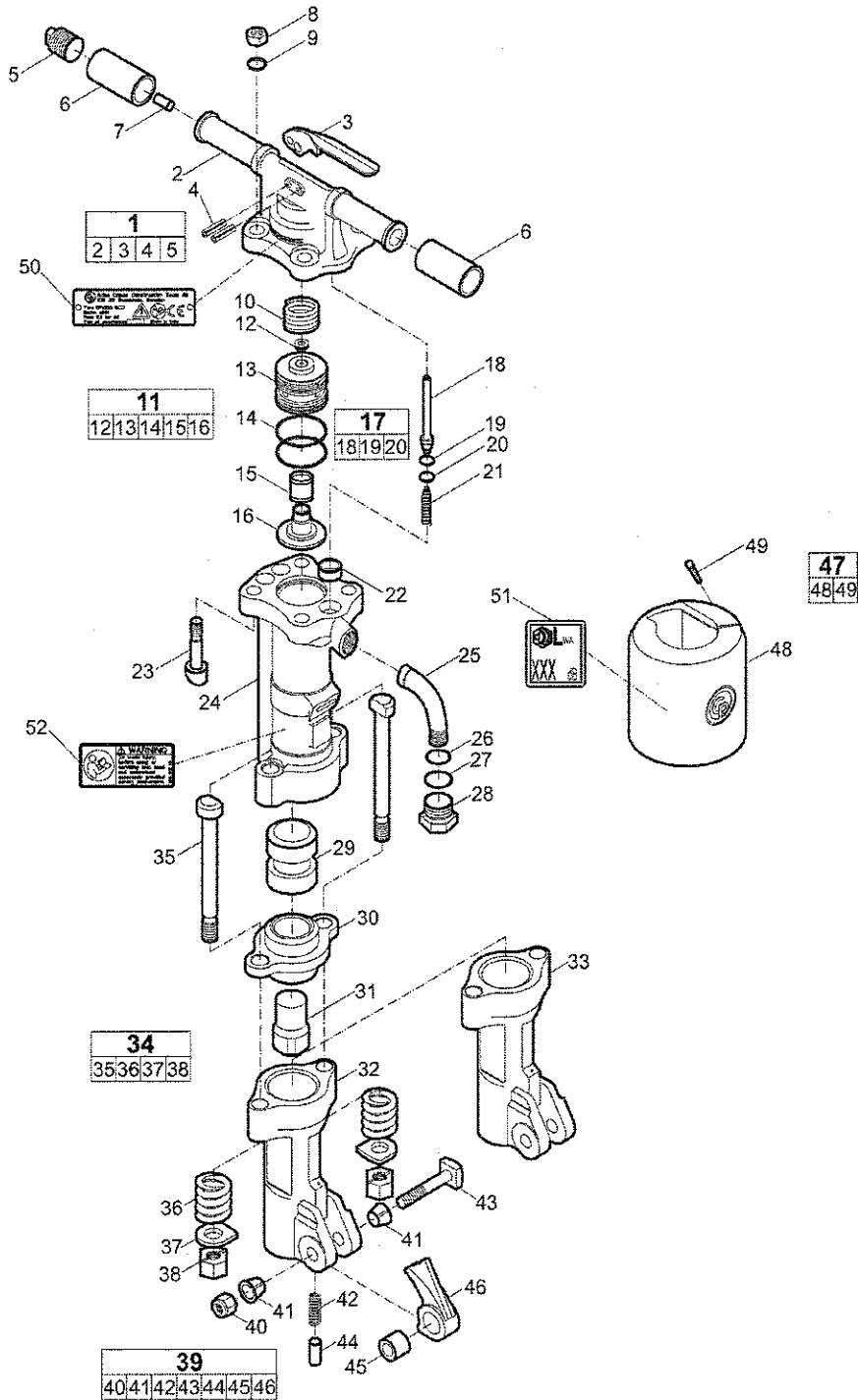
CP 1230



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No.	Description	Remark	Quantity	Part number
1(2-5)	Backhead, complete		1	F815390
2	Backhead		1	-
3	Trigger (start and stop device)		1	F814725
4	Pin - spirol		2	R133433
5	Plug - oil		1	R075031
6	Grip - rubber		2	F816345
7	Plug - oil regulator		1	C036901
8	Nut	Hexagon	4	R006131
9	Lock washer		4	P006239
10	Spring - valve case		1	R047961
11(12-16)	Valve case, complete		1	R122157
12	Plug - pipe		1	P009876
13	Case - valve		1	R047958
14	O-ring		2	R049854
15	Valve		1	R047959
16	Lid - valve case		1	R047960
17(18-20)	Valve - throttle, complete		1	R092894
18	Valve - throttle		1	-
19	Seal - throttle valve		1	R098368
20	Ring - valve seal retaining		1	R098369
21	Spring - throttle valve		1	R005717
22	Seal - cylinder		1	R047965
23	Bolt - backhead		4	R047962
24	Cylinder		1	-
25	Swivel - air inlet		1	R085269
26	O-ring		1	R110317
27	O-ring		1	P103521
28	Nut - inlet swivel		1	R000530
29	Piston		1	R047967
30	Bushing - anvil block		1	R047966
31	Block - anvil		1	R085260
32	Fronthead	Hexagon, 1 x 1/4 in. (32 mm)	1	R047969
33	Fronthead	Hexagon, 1 x 1/4 in. (28 mm)	1	R047968
34(35-38)	Side bolt, complete		1	3303 0050 56
35	Bolt - fronthead		2	R047970
36	Spring - fronthead		2	R047971
37	Lock - fronthead nut		2	R090584
38	Nut - fronthead bolt		2	R005721
39(40-46)	Latch, complete		1	3303 0050 54
40	Lock nut		1	P008999
41	Bushing - retainer bolt		2	R076562
42	Spring - plunger		1	R086982
43	Bolt - latch		1	R076853
44	Plunger - latch		1	R092497
45	Bushing		1	R055818
46	Latch - retainer		1	R092493
47	Data plate		1	-
48	Safety label		1	3310 1602 00

CP 1230 S



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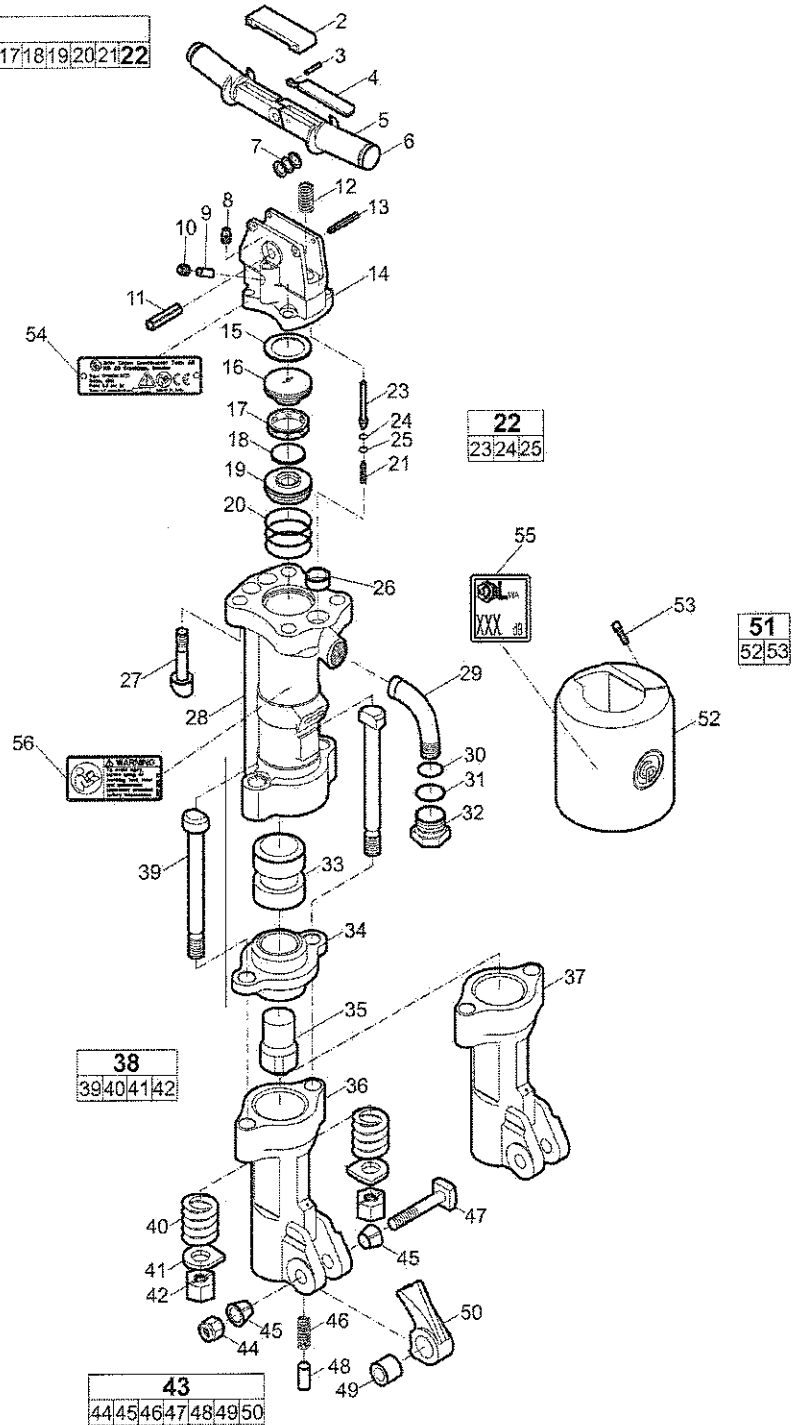
No.	Description	Remark	Quantity	Part number
1(2-5)	Backhead, complete		1	F815390
2	Backhead		1	-
3	Trigger (start and stop device)		1	F814725
4	Pin - spirol		2	R133433
5	Plug - oil		1	R075031
6	Grip - rubber		2	F816345
7	Plug - oil regulator		1	C036901
8	Nut	Hexagon	4	R006131
9	Lock washer		4	P006239
10	Spring - valve case		1	R047961
11(12-16)	Valve case, complete		1	R122157
12	Plug - pipe		1	P009876
13	Case - valve		1	R047958
14	O-ring		2	R049854
15	Valve		1	R047959
16	Lid - valve case		1	R047960
17(18-20)	Valve - throttle, complete		1	R092894
18	Valve - throttle		1	-
19	Seal - throttle valve		1	R098368
20	Ring - valve seal retaining		1	R098369
21	Spring - throttle valve		1	R005717
22	Seal - cylinder		1	R047965
23	Bolt - backhead		4	R047962
24	Cylinder		1	-
25	Swivel - air inlet		1	R085269
26	O-ring		1	R110317
27	O-ring		1	P103521
28	Nut - inlet swivel		1	R000530
29	Piston		1	R047967
30	Bushing - anvil block		1	R047966
31	Block - anvil		1	R085260
32	Fronthead	Hexagon, 1 x 1/4 in. (32 mm)	1	R047969
33	Fronthead	Hexagon, 1 x 1/8 in. (28 mm)	1	R047968
34(35-38)	Side bolt, complete		1	3303 0050 56
35	Bolt - fronthead		2	R047970
36	Spring - fronthead		2	R047971
37	Lock - fronthead nut		2	R090584
38	Nut - fronthead bolt		2	R005721
39(40-46)	Latch, complete		1	3303 0050 54
40	Lock nut		1	P008999
41	Bushing - retainer bolt		2	R076562
42	Spring - plunger		1	R086982
43	Bolt - latch		1	R076853
44	Plunger - latch		1	R092497
45	Bushing		1	R055818
46	Latch - retainer		1	R092493
47(48-49)	Muffler, complete		1	K3216445
48	Muffler		1	-
49	Screw - allen cap		4	R117415
50	Data plate		1	-

No.	Description	Remark	Quantity	Part number
51	Noise level label		1	-
52	Safety label		1	3310 1602 00

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CP 1230 SVR

1																					
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	



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No.	Description	Remark	Quantity	Part number
1(2-21,22)	Backhead, complete		1	R145776
2	Cover - buffer		1	R157669
3	Pin - lever		1	R145866
4	Trigger (start and stop device)		1	R145781
5	Grip		2	R145788
6	Handle		2	R145780
7	Steel washer		3	R145861
8	Oil - plug	Square head	1	R004975
9	Plug - oil regulator		1	C036901
10	Plug		1	Q3217400
11	Pin - roll		1	0108 1535 00
12	Spring		2	R145863
13	Pin - stepped		2	R157670
14	Backhead		1	-
15	Gasket		1	R146817
16	Upper valve lid		1	R137339
17	Valve case		1	R137337
18	Valve		1	R137338
19	Lower valve lid		1	R145785
20	O-ring		3	R137341
21	Spring - throttle valve		1	R005717
22(23-25)	Throttle valve, complete		1	R145782
23	Throttle valve		1	-
24	Seal - throttle valve		1	R098368
25	Ring - valve seal retaining		1	R098369
26	Seal - cylinder		1	R047965
27	Bolt - backhead		4	R047962
28	Cylinder		1	-
29	Swivel - air inlet		1	R085269
30	O-ring		1	R110317
31	O-ring		1	P103521
32	Nut - inlet swivel		1	R000530
33	Piston		1	R047967
34	Bushing - anvil block		1	R047966
35	Block - anvil		1	R085260
36	Fronthead	Hexagon, 1 x 1/4 in. (32 mm)	1	R047969
37	Fronthead	Hexagon, 1 x 1/8 in. (28 mm)	1	R047968
38(39-42)	Side bolt, complete		1	3303 0050 56
39	Bolt - fronthead		2	R047970
40	Spring - fronthead		2	R047971
41	Lock - fronthead nut		2	R090584
42	Nut - fronthead bolt		2	R005721
43(44-50)	Latch, complete		1	3303 0050 54
44	Lock nut		1	P008999
45	Bushing - retainer bolt		2	R076562
46	Spring - plunger		1	R086982
47	Bolt - latch		1	R076853
48	Plunger - latch		1	R092497
49	Bushing		1	R055818
50	Latch - retainer		1	R092493

No.	Description	Remark	Quantity	Part number
51(52-53)	Muffler, complete		1	K3216445
52	Muffler		1	-
53	Screw - allen cap		4	R117415
54	Data plate		1	-
55	Noise level label		1	-
56	Safety label		1	3310 1602.00

Water separator

Metric

Description	Hose connection (mm)	Air flow (l/s)	Weight (kg)	Part number
Water separator (3/4 in. BSP)	20	61	0.8	8900 0050 00

Imperial

Description	Hose connection (in.)	Air flow (foot ³ /min)	Weight (lb)	Part number
Water separator (3/4 in. NPT)	3/4	130	1.8	8900 0050 01

Lubricator

Metric

Description	Hose connection (mm)	Air flow (l/s)	Oil volume (l)	Weight (kg)	Part number
Lubricator 1300 (1 in. BSP)	25	15-140	1.3	3	8900 0050 02

Imperial

Description	Hose connection (in.)	Air flow (foot ³ /min)	Oil volume (US gallon)	Weight (lb)	Part number
Lubricator 43 (1 in. NPT)	1	32-300	0.34	6.6	8900 0050 07

CP airolene plus tool oil

Metric

Description	Oil volume (l)	Part number
5 l container	5	8099 0202 49
4 x 5 l container	20	8099 0202 51

Imperial

Description	Oil volume (US gallon)	Part number
1.32 US gallon container	1.32	8099 0202 49
4 x 1.32 US gallon container	5.28	8099 0202 51

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Accessories

Hose rolls

Metric

Description	Inner diameter (mm)	Thickness (mm)	Maximum working pressure (bar)	Length of roll (m)	Weight (kg)	Part number
Red-X hose roll	19	2.0	20	60	11	8900 0050 10
Red-X hose roll	19	2.0	20	100	18	8900 0050 11
Red-X hose roll	19	2.0	20	200	36	8900 0050 12
Red-X hose roll	25	2.5	20	60	15	8900 0050 20
Red-X hose roll	25	2.5	20	100	25	8900 0050 21
Red-X hose roll	25	2.5	20	200	50	8900 0050 22

Imperial

Description	Inner diameter (in.)	Thickness (in.)	Maximum working pressure (psi)	Length of roll (ft)	Weight (lb)	Part number
Red-X hose roll	¾	¼	290	195	24.3	8900 0050 10
Red-X hose roll	¾	¼	290	325	39.7	8900 0050 11
Red-X hose roll	¾	¼	290	650	79.4	8900 0050 12
Red-X hose roll	1	⅜	290	195	33.1	8900 0050 20
Red-X hose roll	1	⅜	290	325	55.1	8900 0050 21
Red-X hose roll	1	⅜	290	650	110.2	8900 0050 22

Pre-mounted universal hoses with claw couplings

Metric

Description	Inner diameter (mm)	Thickness (mm)	Maximum working pressure (bar)	Length of roll (m)	Weight (kg)	Part number
Red-X universal hose	19	2.0	20	20	4.5	8900 0050 09
Red-X universal hose	25	2.5	20	20	6.0	8900 0050 23

Imperial

Description	Inner diameter (in.)	Thickness (in.)	Maximum working pressure (psi)	Length of roll (ft)	Weight (lb)	Part number
Red-X universal hose	¾	¼	290	50	8.8	8900 0050 08
Red-X universal hose	1	⅜	290	50	11.0	8900 0050 24