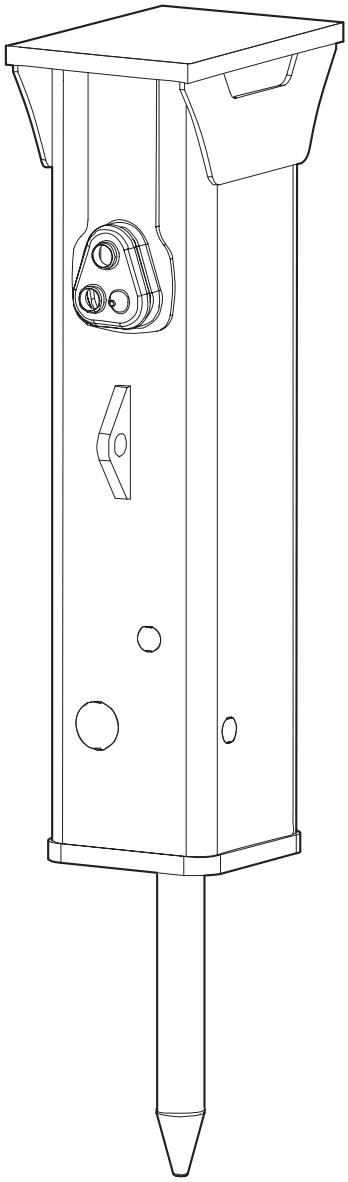
Chicago Pneumatic

Spare parts list

Hydraulic breakers

CP 400



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General information

This spare parts list applies to the following:

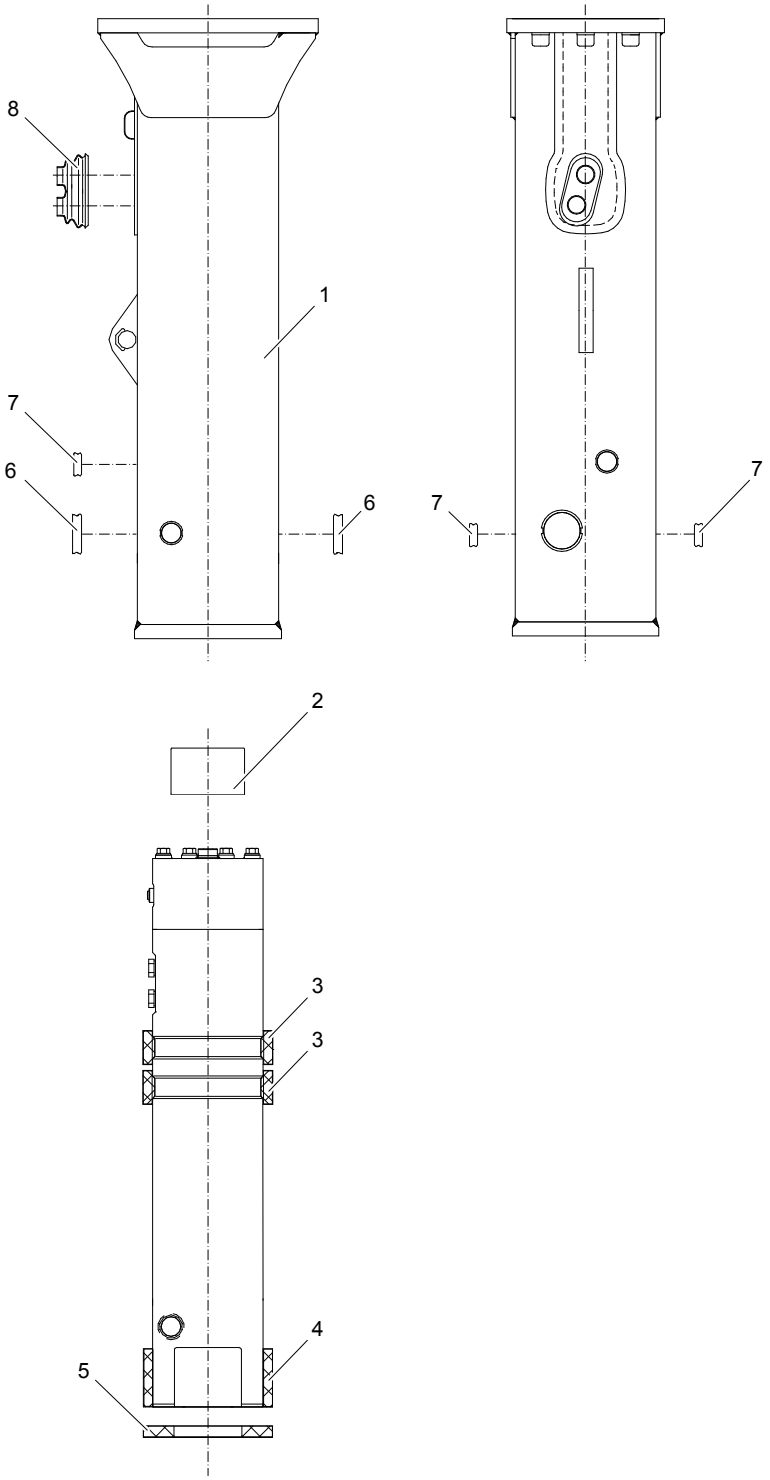
Part number	Description
8460 0500 05	Hydraulic breaker CP 400

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.
Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

Instructions for use
This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.
For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.
Please observe the safety instructions listed in the relevant Safety and operating instructions!

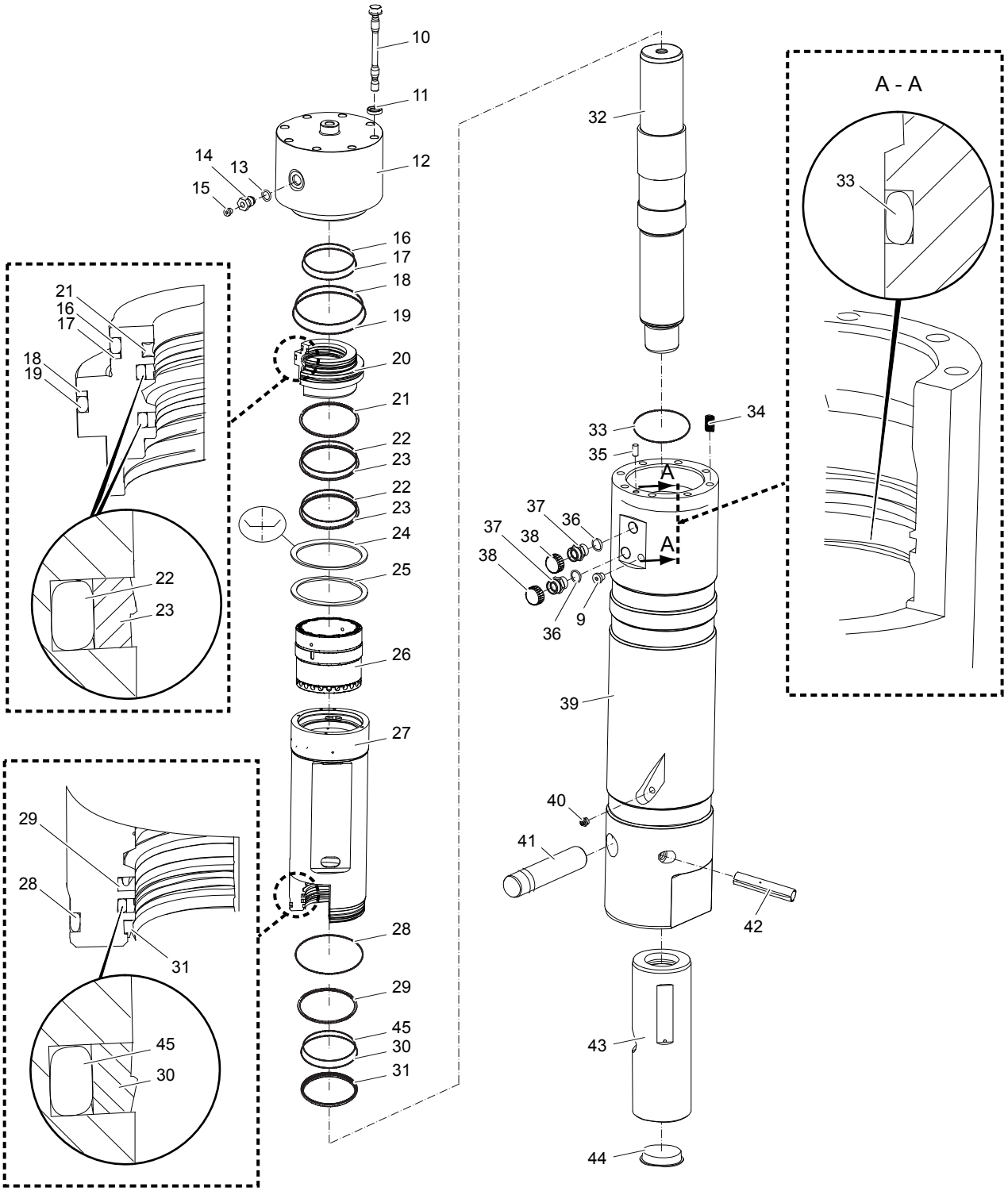
Spare parts list

Hydraulic breaker



No.	Description	Remark	Quantity	Part number
1	Breaker box		1	3362 1500 02
2	Elastic pad		1	3362 4910 01
3	Guide plate		2	3362 4500 03
4	Guide plate		1	3362 4500 06
5	Shock absorber		1	3362 4500 01
6	Plug		2	3362 4910 03
7	Plug		3	3362 4910 04
8	Cover		1	3362 4910 02

Percussion unit

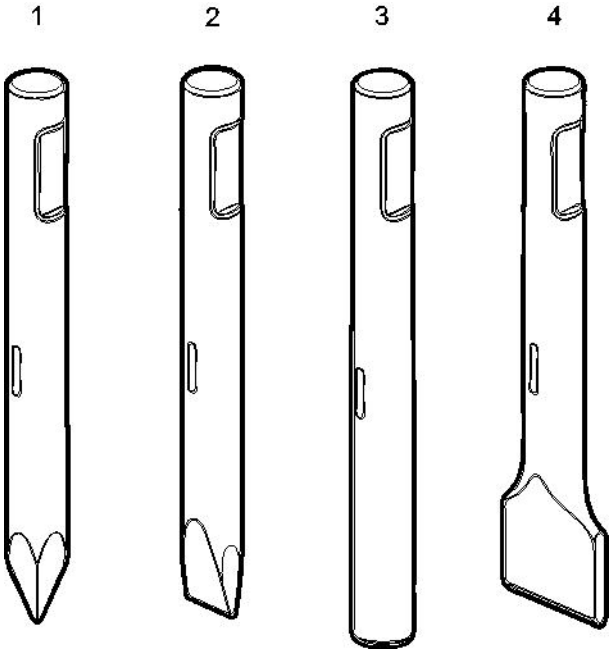


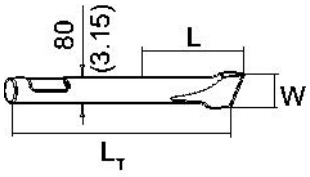
No.	Description	Remark	Quantity	Part number
9	Plug		1	3363 0669 63
10	Bolt		8	3361 1910 01
11	Washer		8	3361 1910 02
12	Cover		1	3361 1500 07
13	O-ring		1	0663 9251 00
14	Filling valve		1	3363 0872 86
15	Threaded plug		1	3360 4784 26
16	O-ring	104.14 x 5.33 mm 4.10 x 0.21 in.	1	3361 1920 05
17	Back-up ring	105.49 x 4.65 mm 4.15 x 0.18 in.	1	3361 1920 06
18	Back-up ring	134.09 x 4.65 mm 5.28 x 0.18 in.	1	3361 1920 08
19	O-ring	132.75 x 5.33 mm 5.23 x 0.21 in.	1	3361 1920 07
20	Seal bush		1	3361 1500 03
21	Seal	78.74 x 5.33 mm 3.10 x 0.21 in.	1	3361 1920 02
22	O-ring	81.92 x 5.33 mm 3.23 x 0.21 in.	2	3361 1920 04
23	Seal		2	3361 1920 03
24	Plate spring		1	3361 1500 04
25	Spacer		1	3361 1500 05
26	Control valve		1	3361 1501 06
27	Cylinder body		1	3361 1500 02
28	O-ring	126.37 x 5.33 mm 4.98 x 0.21 in.	1	3361 1920 11
29	Seal	80 x 95.5 x 6.3 mm 3.15 x 3.76 x 0.25 in.	1	3361 1920 13
30	Seal		1	3361 1920 14
31	Wiper	80 x 90 x 6.3 x 9 mm 3.15 x 3.54 x 0.25 x 0.35 in.	1	3361 1920 16
32	Piston		1	3315 3328 00
33	Seal	Ø 142 mm Ø 5.59 in.	1	3315 2966 25
34	Threaded insert		8	3363 0665 89
36	O-ring	19.18 x 2.46 mm 0.76 x 0.10 in.	2	3361 1920 67
37	Fitting		2	3361 0314 76
38	Cap		2	3361 3534 86
39	Housing		1	3361 1500 08
40	Grease nipple		1	0544 2153 00
41	Retainer pin		1	3361 1500 10
42	Split pin		1	3360 1005 37
43	Wear bush		1	3361 1500 12
44	Cap		1	3363 0317 12
45	O-ring	85.09 x 5.33 mm 3.35 x 0.21 in.	1	3361 1920 15

Tightening torques

No.	Description	Tightening torque	Remark
9	Plug	30 Nm	
10	Bolt		1. Pretighten the bolts to 60 Nm, proceeding in a crosswise fashion, 2. then tighten each bolt through 30° in a crosswise fashion, 3. finally tighten each bolt again through 30° in a crosswise fashion.
14	Filling valve	130 Nm	
15	Threaded plug	20 Nm	
37	Fitting	90 Nm	
40	Grease nipple	20 Nm	

Working tools





Metric

No.	Description	W (mm)	L (mm)	L_T (mm)	Wt (kg)	Part number
1	Moil point	- -	415 510	745 840	26.0 31.0	3363 1500 01 3363 1500 06
2	Chisel (cross)	80 80	415 510	745 840	28.0 31.0	3363 1500 02 3363 1500 07
3	Blunt tool	-	415	745	24.0	3363 1500 03
4	Asphalt cutter (cross)	150	460	790	35.0	3363 1500 05

Imperial

No.	Description	W (in.)	L (in.)	L_T (in.)	Wt (lb)	Part number
1	Moil point	- -	16.34 20.08	29.33 33.07	57.4 68.3	3363 1500 01 3363 1500 06
2	Chisel (cross)	3.15 3.15	16.34 20.08	29.33 33.07	60.6 68.3	3363 1500 02 3363 1500 07
3	Blunt tool	-	16.34	29.33	51.8	3363 1500 03
4	Asphalt cutter (cross)	5.91	18.11	31.10	76.9	3363 1500 05

Accessories

Hydraulic hoses

Description	Remark	Quantity	Part number
Hose	I.D. 15 (0.59"), both ends 18 L (M 26x1.5) conical seal 24°, length 1500 mm (59 in.)	2	3363 4910 02

Optional equipment

Description	Remark	Quantity	Part number
Chisel paste	500 g (1.1 lbs) (carton of 30 pieces)	1	3363 0949 10
Grease gun		1	3363 0345 67
Service box with nitrogen cylinder	2 l 0.44 gal (0.53 US gal)	1	3363 4910 04
Test gauge wear bush		1	3315 3037 00
Adapter plate matching the carrier Consult the Chicago Pneumatic Customer Center/Dealer in your area.		1	-
Base plate		1	3363 0997 01
Bolt kit		1	3363 1065 08
Allen key	14 mm for bolt kit	1	3360 2049 63
Open end spanner	size 30/32 for bolt kit	1	3360 1195 81

Kits

Seal kit

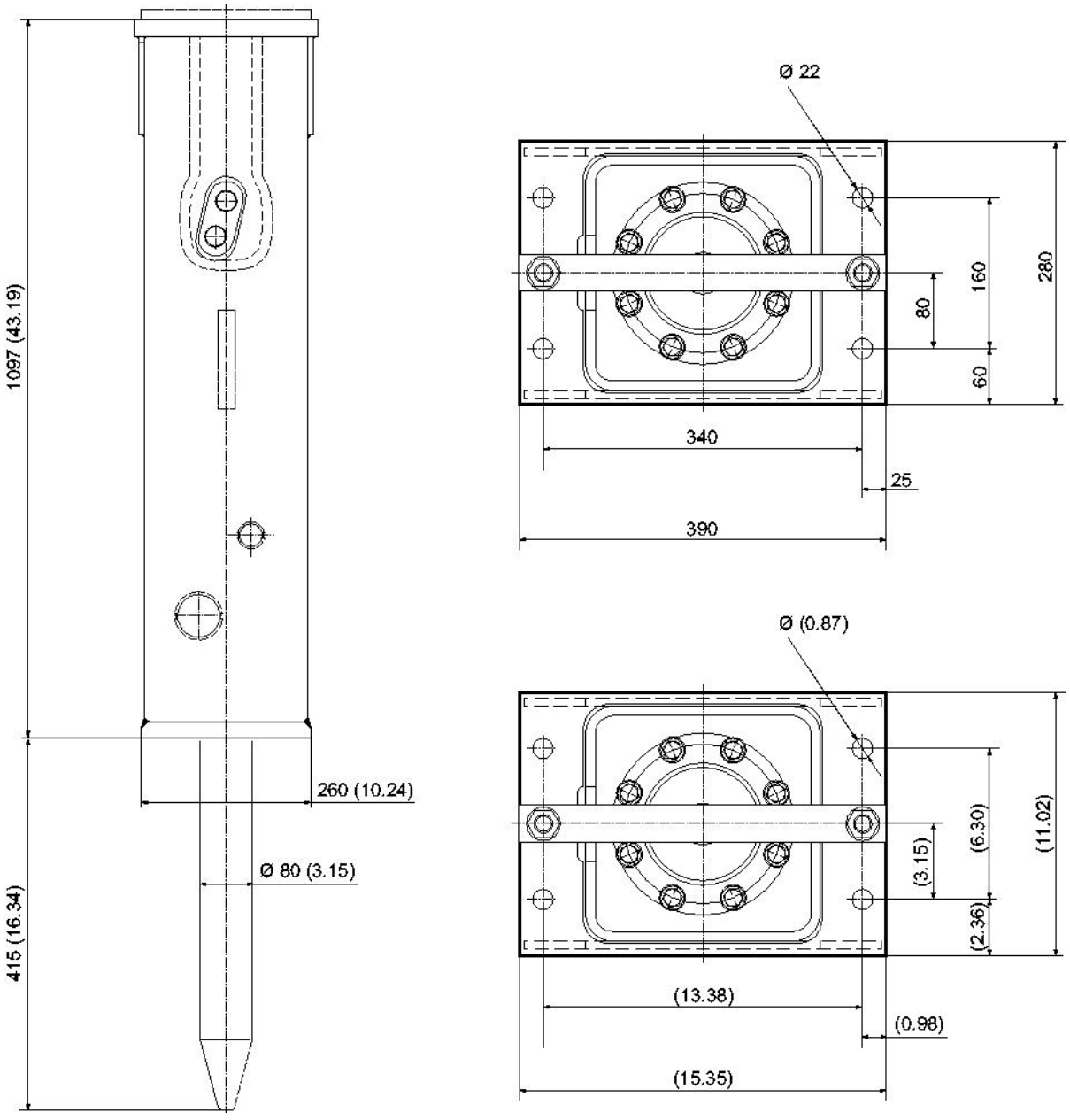
Description	Remark	Quantity	Part number
Seal kit		1	3361 1500 11

Label kit

Description	Remark	Quantity	Part number
Label kit		1	3315 3461 60

Dimensions

mm (inch)



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