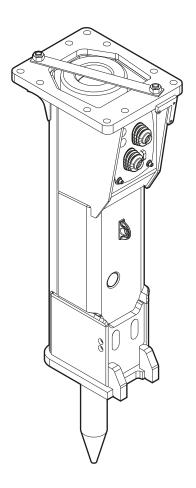
Spare parts list Hydraulic breakers

EC 120T s/n DEQ150544 - DEQ181877





General information

This spare parts list applies to the following:

| Part number | Description |
|-------------|---------------------------|
| 3363115608 | Hydraulic breaker EC 120T |

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!

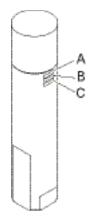
Instructions for ordering

It is essential to indicate the serial number of the hydraulic attachment when ordering spare parts!

Please note the full identification number of your hydraulic attachment. The code can be found on the main body.

Determine the quantity of individual parts which are required and need to be ordered. The order must indicate the following details:

- full identification code of the hydraulic attachment
- required quantity
- part number
- description



- A. Type
- B. Serial number
- C. Main body number

Service, repair and wear part kits

| Label kit | 1 |
|-----------|-------|
| Kit list | 3 |

Mechanical

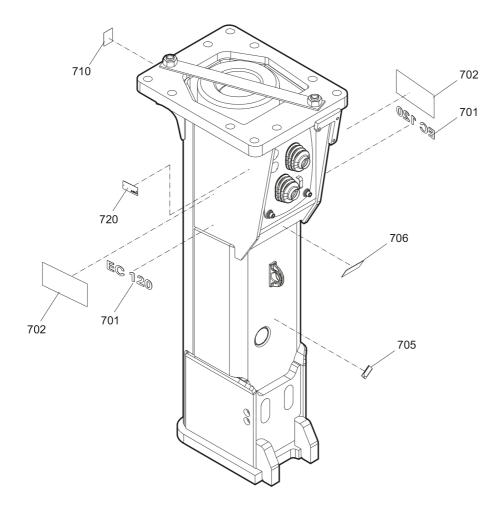
| Hydraulic breaker | 5 |
|--|---|
| Percussion unit part 1: cover | 7 |
| Percussion unit part 2: main body complete | 9 |
| Tightening torques | 1 |
| Dimensions | 3 |
| | |

Options / accessories

| Hydraulic hoses | 14 |
|--------------------|----|
| Optional equipment | 17 |
| Working tools | 19 |

700 702 705 706 710

Service, repair and wear part kits



| ltem | Part No. | Name | Qty | Remarks | Reman No. | L |
|------------------|------------|--|-----|---------|-----------|---|
| 700(701- 710) | 3363117023 | Label kit EC 120T | 1 | | | |
| 701 | | Product label "EC 120T" | 2 | | | |
| 702 | | Label "Company" | 2 | | | |
| 705 | | Label - Lubricating symbol | 1 | | | |
| 706 | | Label - Gas pressure | 1 | | | |
| 710 | | Sound power label | 1 | | | |
| 720 | | Name plate - Consult the authorized Customer Center/Dealer in your area. | 1 | | | |

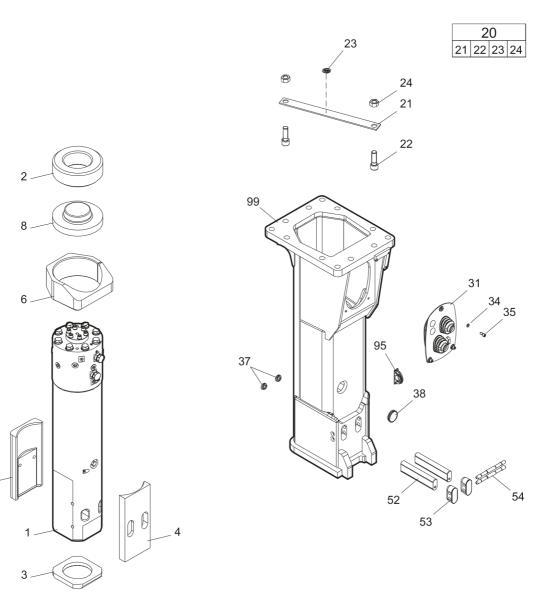
Service, repair and wear part kits

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Kit list

DocMine

| ltem | Part No. | Name | Qty | Remarks | Reman No. | L |
|------|------------|---------------|-----|---------|-----------|---|
| кіт | 3363117266 | Seal kit | 1 | | | |
| 101 | 3363110041 | O-ring | 2 | | | |
| 107 | 3360314495 | O-ring | 2 | | | |
| 160 | 3360314551 | O-ring | 2 | | | |
| 182 | 3360478426 | Threaded plug | 1 | | | |
| 183 | 3360175125 | O-ring | 1 | | | |
| 201 | 3363109513 | Seal | 1 | | | |
| 202 | 3363109515 | Back-up ring | 1 | | | |
| 203 | 3363066654 | Seal | 1 | | | |
| 204 | 3363110043 | Seal | 6 | | | |
| 302 | 3363110075 | Seal | 1 | | | |
| 304 | 3363066656 | Wiper | 1 | | | |
| 305 | 3362267582 | Stircomatic | 1 | | | |
| 306 | 3362267583 | Stircomatic | 2 | | | |
| 307 | 3362267588 | Seal | 8 | | | |
| 308 | 3363110076 | O-ring | 2 | | | |



5

DocMine

| ltem | Part No. | Name | Qty | Remarks | Reman No. | L |
|-----------|------------|----------------------------------|-----|---------|-----------|---|
| 1 | | Percussion unit | 1 | | | A |
| 2 | 3363104967 | Elastic pad | 1 | | | |
| 3 | 3363122763 | Shock absorber | 1 | | | |
| 4 | 3363115023 | Guide plate | 1 | | | |
| 5 | 3363115910 | Guide plate | 1 | | | |
| 6 | 3363115912 | Guide ring | 1 | | | |
| 8 | 3363104979 | Сар | 1 | | | |
| 20(21-24) | 3363083416 | Transport safety device complete | 1 | | | |
| 21 | | Transport safety device | 1 | | | |
| 22 | 3360026883 | Allen screw | 2 | | | |
| 23 | 3363091872 | Label transport safety device | 1 | | | |
| 24 | 3360103254 | Nut | 2 | | | |
| 31 | 3363115905 | Cover | 1 | | | |
| 34 | 3361850596 | Pair of lock washers | 3 | | | |
| 35 | 3360103750 | Allen screw | 3 | | | |
| 37 | 3362267897 | Plug | 2 | | | |
| 38 | 3362267893 | Plug | 1 | | | |
| 52 | 3363115024 | Retainer bar | 2 | | | |
| 53 | 3363114673 | Plug | 2 | | | |
| 54 | 3363115025 | Bolt | 2 | | | |
| 95 | 3363111993 | Lifting eye | 1 | | | в |
| 99 | 3363115925 | Breaker box | 1 | | | С |

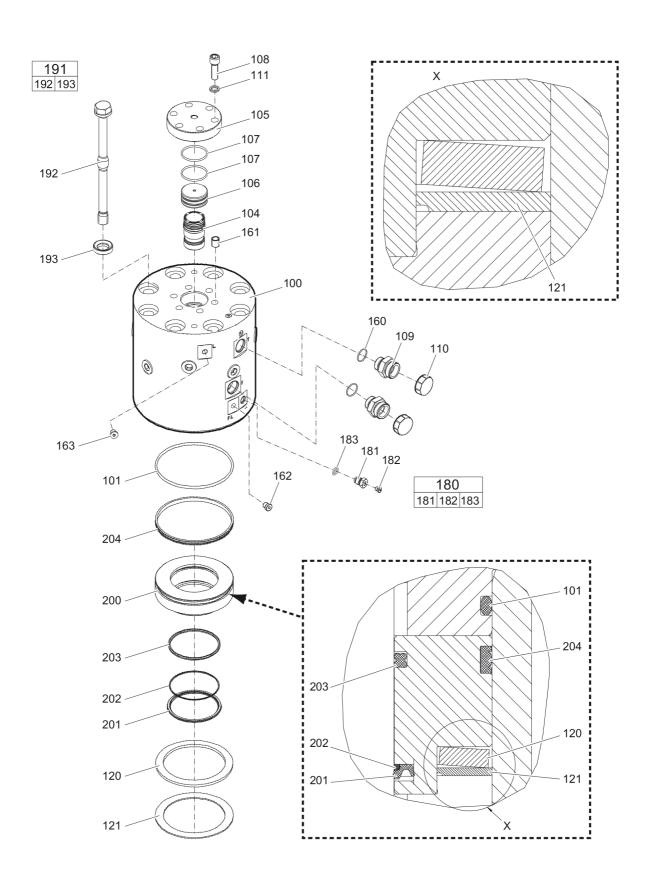
Comments for Page: Hydraulic breaker

(L)OCAL REMARKS

A | see separate chapter

B | professional welding process necessary

C | with item 95



DocMine

| Item | Part No. | Name | Qty | Remarks | Reman No. | L |
|------------------|------------|------------------------|-----|---------|-----------|---|
| 100 | 3363110073 | Cover | 1 | | | A |
| 101 | 3363110041 | O-ring | 1 | | | |
| 104 | 3363109491 | Main control valve | 1 | | | |
| 105 | 3363109493 | Cover | 1 | | | |
| 106 | 3363119841 | Cover | 1 | | | |
| 107 | 3360314495 | O-ring | 2 | | | |
| 108 | 3363083725 | Allen screw | 6 | | | |
| 109 | 3360995665 | Fitting | 2 | | | в |
| 110 | 3361353488 | Protective cap | 2 | | | |
| 111 | 3361333703 | Pair of lock washers | 6 | | | |
| 120 | 3363110040 | Plate spring | 1 | | | |
| 121 | 3363109489 | Disk | 1 | | | с |
| 160 | 3360314551 | O-ring | 2 | | | |
| 161 | 3361031915 | Threaded insert | 6 | | | |
| 162 | 3363066963 | Plug, M14 x 1.5 mm | 1 | | | |
| 163 | 3360478439 | Threaded plug | 1 | | | |
| 180(181- 183) | 3363087286 | Filling valve complete | 1 | | | |
| 181 | | Filling valve | 1 | | | |
| 182 | 3360478426 | Threaded plug | 1 | | | |
| 183 | 3360175125 | O-ring | 1 | | | |
| 191(192- 193) | 3363110068 | Bolt complete | 8 | | | |
| 192 | | Bolt | 1 | | | |
| 193 | 3363109487 | Washer | 1 | | | |
| 200 | 3363109483 | Seal bush | 1 | | | |
| 201 | 3363109513 | Seal | 1 | | | |
| 202 | 3363109515 | Back-up ring | 1 | | | |
| 203 | 3363066654 | Seal | 1 | | | |
| 204 | 3363110043 | Seal | 1 | | | |

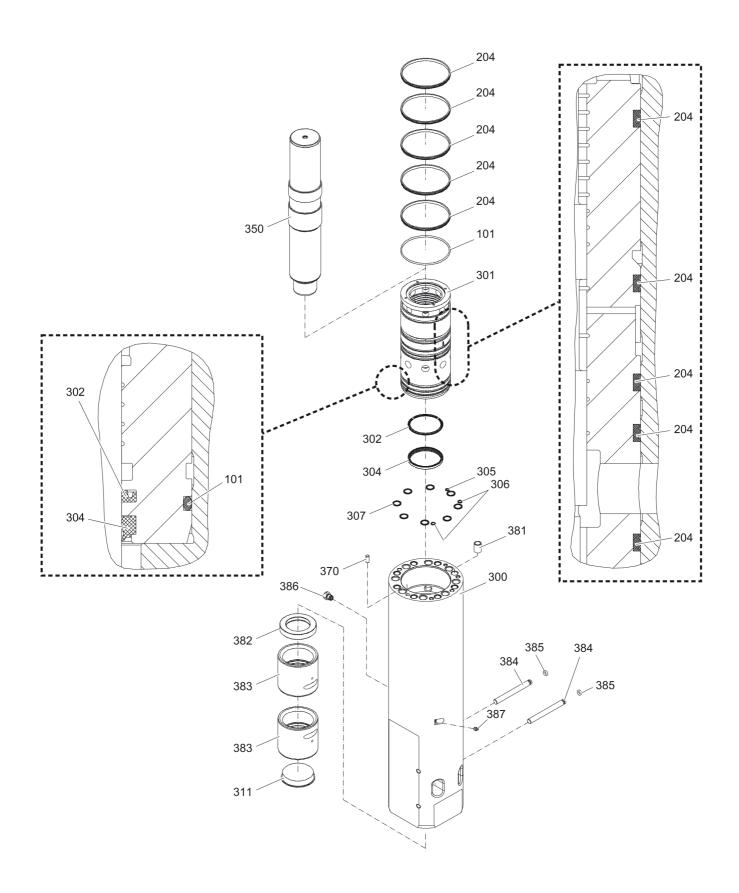
Comments for Page: Percussion unit part 1: cover

(L)OCAL REMARKS

A | with item 161 - 163

B | with item 160

C | observe mounting direction



DocMine

| ltem | Part No. | Name | Qty | Remarks | Reman No. | L |
|------|------------|----------------------------|-----|---------|-----------|---|
| 101 | 3363110041 | O-ring | 1 | | | |
| 204 | 3363110043 | Seal | 5 | | | |
| 300 | 3363114970 | Main body | 1 | | | A |
| 301 | 3363117265 | Cylinder bush | 1 | | | В |
| 302 | 3363110075 | Seal | 1 | | | |
| 304 | 3363066656 | Wiper | 1 | | | |
| 305 | 3362267582 | Stircomatic | 1 | | | |
| 306 | 3362267583 | Stircomatic | 2 | | | |
| 307 | 3362267588 | Seal | 8 | | | |
| 311 | 3363031715 | Protective cap | 1 | | | |
| 350 | 3363110066 | Percussion piston | 1 | | | |
| 370 | 3360106784 | Parallel pin 14X28 | 1 | | | |
| 381 | 3363085319 | Threaded insert | 8 | | | |
| 382 | 3363109497 | Impact ring | 1 | | | |
| 383 | 3363109499 | Wear bush | 2 | | | |
| 384 | 3363109523 | Bolt | 2 | | | |
| 385 | 3363110076 | O-ring | 2 | | | |
| 386 | 3363109435 | Non return valve, G1/2 in. | 1 | | | |
| 387 | 3360433774 | Grease nipple | 1 | | | |

Comments for Page: Percussion unit part 2: main body complete

(L)OCAL REMARKS

A | with item 381 - 387

B | with item 304

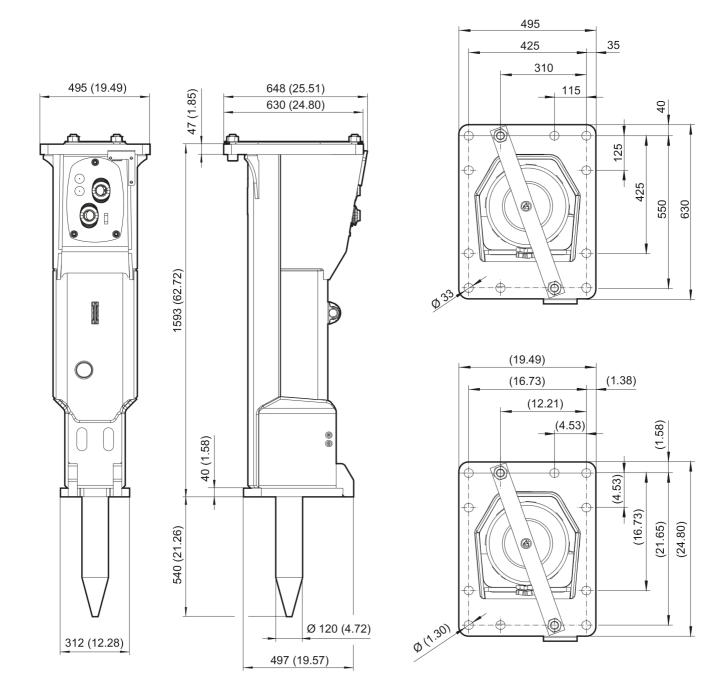
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| ltem | Part No. | Name | Qty | Remarks | Reman No. | L |
|------|----------|---|-----|---------|-----------|---|
| 35 | - | Allen screw - 10 Nm (7 ft lbf) | | | | А |
| 108 | - | Allen screw - 200 Nm (148 ft lbf) | | | | в |
| 109 | - | Fitting - 330 Nm (243 ft lbf) | | | | с |
| 181 | - | Filling valve - 130 Nm (96 ft lbf) | | | | D |
| 182 | - | Threaded plug - 20 Nm (15 ft lbf) | | | | E |
| 192 | - | BOLT | | | | F |
| 386 | - | Non-return valve - 200 Nm (148 ft lbf) | | | | G |

Comments for Page: Tightening torques

(L)OCAL REMARKS

- A | Allen key size 10
- B | Allen key size 14
- C | Open-end wrench size 46
- D | Socket spanner size 22
- E | Allen key size 5
- F | Torque wrench or Power wrench size 36
- 1. Pretighten the bolts to 80 Nm (59 ft lbf), proceeding in a crosswise fashion,
- 2. again pretighten the bolts to 80 Nm (59 ft lbf), proceeding in a crosswise fashion,
- 3. then tighten each bolt through 60° (1 sides of hexagonal head) in a crosswise fashion,
- 4. finally tighten each bolt again through 90° (1 1/2 sides of hexagonal head) in a crosswise fashion.
- G | Socket wrench size 27



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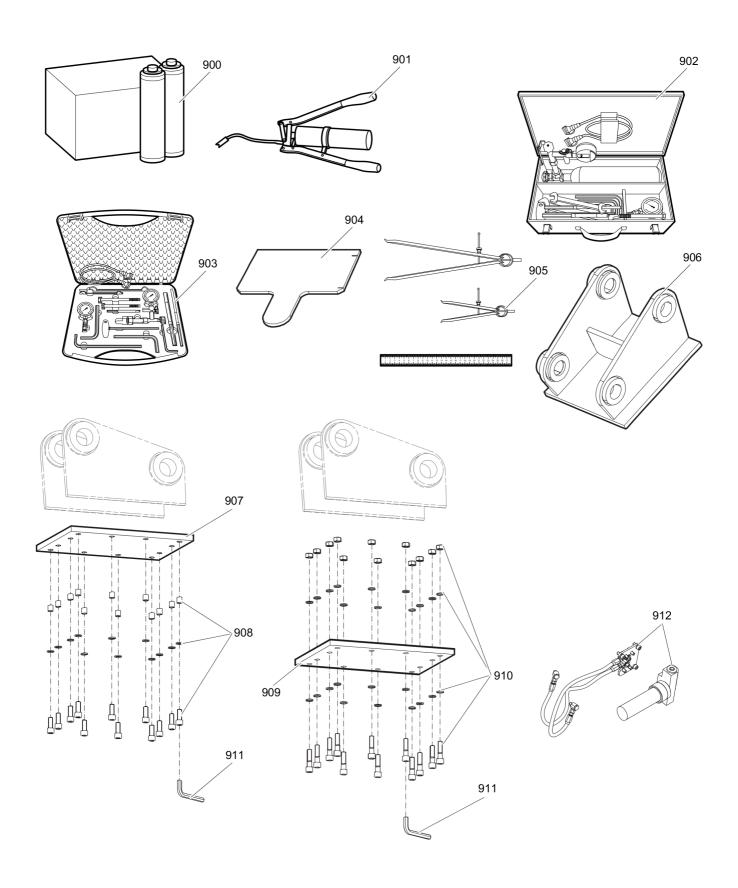
Options / accessories

NO EXPLODED VIEW AVAILABLE FOR THIS BOM

Hydraulic hoses

| Item | Part No. | Name | Qty | Remarks | Reman No. | L |
|------|------------|--|-----|---------|-----------|---|
| - | 3360992340 | Hydraulic hose, I.D. 25 (1"), both ends M42 x 2 conical seal 24°, length 2300 mm (91 in.) | 2 | | | |
| - | 3363115797 | Hydraulic hose, I.D. 25 (1"), both ends M42 x 2 conical seal 24°, length 2600 mm (102 in.) | 2 | | | |
| - | 3361853859 | Hydraulic hose, I.D. 25 (1"), both ends M42 x 2 conical seal 24°, length 2800 mm (110 in.) | 2 | | | |

Options / accessories

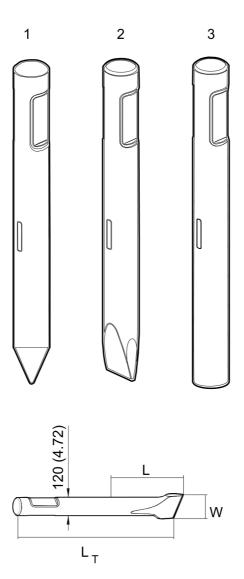


| ltem | Part No. | Name | Qty | Remarks | Reman No. | L |
|------|------------|---|-----|---------|-----------|---|
| 900 | 3363122356 | Bio chisel paste cartridge, 12 x 550 g (1.2 lbs) | 1 | | | |
| 900 | 3363091200 | Chisel paste cartridge, 12 x 500 g (1.1 lbs) | 1 | | | |
| 901 | 3363034567 | GREASE PUMP | 1 | | | |
| 902 | 3363491004 | Charging box with nitrogen cylinder, 2 l, 0.43 gal (0.53 US gal) | 1 | | | |
| 903 | 3363117786 | Charging box without nitrogen cylinder | 1 | | | |
| 904 | 3363068255 | Test gauge lower wear bush | 1 | | | |
| 905 | 3363094952 | Inside callipers upper wear bush | 1 | | | |
| 906 | | Adapter plate matching the carrier. Consult the authorized Customer Center/Dealer in your area. | 1 | | | |
| 907 | 3363099799 | Base plate with threaded inserts | 1 | | | |
| 908 | 3363087303 | Bolt kit | 1 | | | |
| 909 | 3363100697 | Base plate with through borings | 1 | | | |
| 910 | 3363094575 | Bolt kit | 1 | | | |
| 911 | 3360209253 | Allen key (19 mm) | 1 | | | |
| 912 | 3363117805 | Automatic lubrication system kit | 1 | | | А |

Comments for Page: Optional equipment

A | ContiLube® II

Options / accessories



| ltem | Part No. | Name | Qty | Remarks | Reman No. | L |
|------|------------|----------------|-----|---------|-----------|---|
| 1 | 3363115934 | Moil point | | | | А |
| 2 | 3363115935 | Chisel (cross) | | | | в |
| 3 | 3363115936 | Blunt tool | | | | с |

Comments for Page: Working tools

(L)OCAL REMARKS

A | L = 540 mm, LT = 995 mm, Wt = 75.4 kg

L = 21.26 inch, LT = 39.17 inch, Wt = 166.2 lb

B | L = 540 mm, LT = 995 mm, Wt = 75.9 kg

L = 21.26 inch, LT = 39.17 inch, Wt = 167.4 lb

C | L = 540 mm, LT = 995 mm, Wt = 85.8 kg

L = 21.26 inch, LT = 39.17 inch, Wt = 189.2 lb

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