

# HB 2500, HB 2500 DP

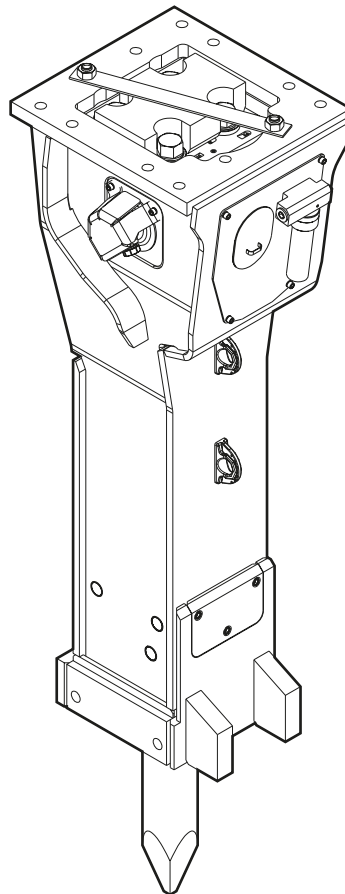
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## Spare parts list

### Hydraulic breakers

HB 2500 s/n DEQ220482 -

HB 2500 DP s/n DEQ220482 -



# General information

This spare parts list applies to the following:

Part number	Description
3363120928	Hydraulic breaker HB 2500 with lower wear bush (steel)
3363121265	Hydraulic breaker HB 2500 with lower wear bush (bronze)
3363120929	Hydraulic breaker HB 2500 DP with lower wear bush (steel)
3363121266	Hydraulic breaker HB 2500 DP with lower wear bush (bronze)
3363124778	Hydraulic breaker HB 2500 with lower wear bush (steel) with HATCON (3G)
3363124779	Hydraulic breaker HB 2500 with lower wear bush (bronze) with HATCON (3G)
3363124780	Hydraulic breaker HB 2500 DP with lower wear bush (steel) with HATCON (3G)
3363124781	Hydraulic breaker HB 2500 DP with lower wear bush (bronze) with HATCON (3G)
3363126860	Hydraulic breaker HB 2500 with lower wear bush (steel) with HATCON (LTE)
3363126861	Hydraulic breaker HB 2500 with lower wear bush (bronze) with HATCON (LTE)
3363126862	Hydraulic breaker HB 2500 DP with lower wear bush (steel) with HATCON (LTE)
3363126863	Hydraulic breaker HB 2500 DP with lower wear bush (bronze) with HATCON (LTE)

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

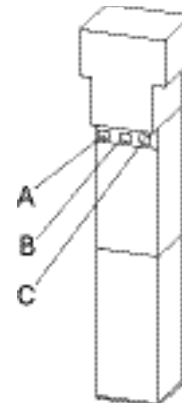
It is essential to indicate the serial number of the hydraulic attachment when ordering spare parts!

Please note the full identification number of your hydraulic attachment.

The code can be found on the cylinder.

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. Cylinder number
- B. Type
- C. Serial number

## Service, repair and wear part kits

Label kit	1
Seal kit	3
Plastic parts kit	5
Tensioning bolt kit	7
DustProtector kit	9
Noise protection kit	11
Lower breaker part kit (bronze)	13
Lower breaker part kit (steel)	15
Lower breaker part kit (bronze) DustProtector	17
Lower breaker part kit (steel) DustProtector	19
Fastening screw kit	21
Accumulator repair kit	23

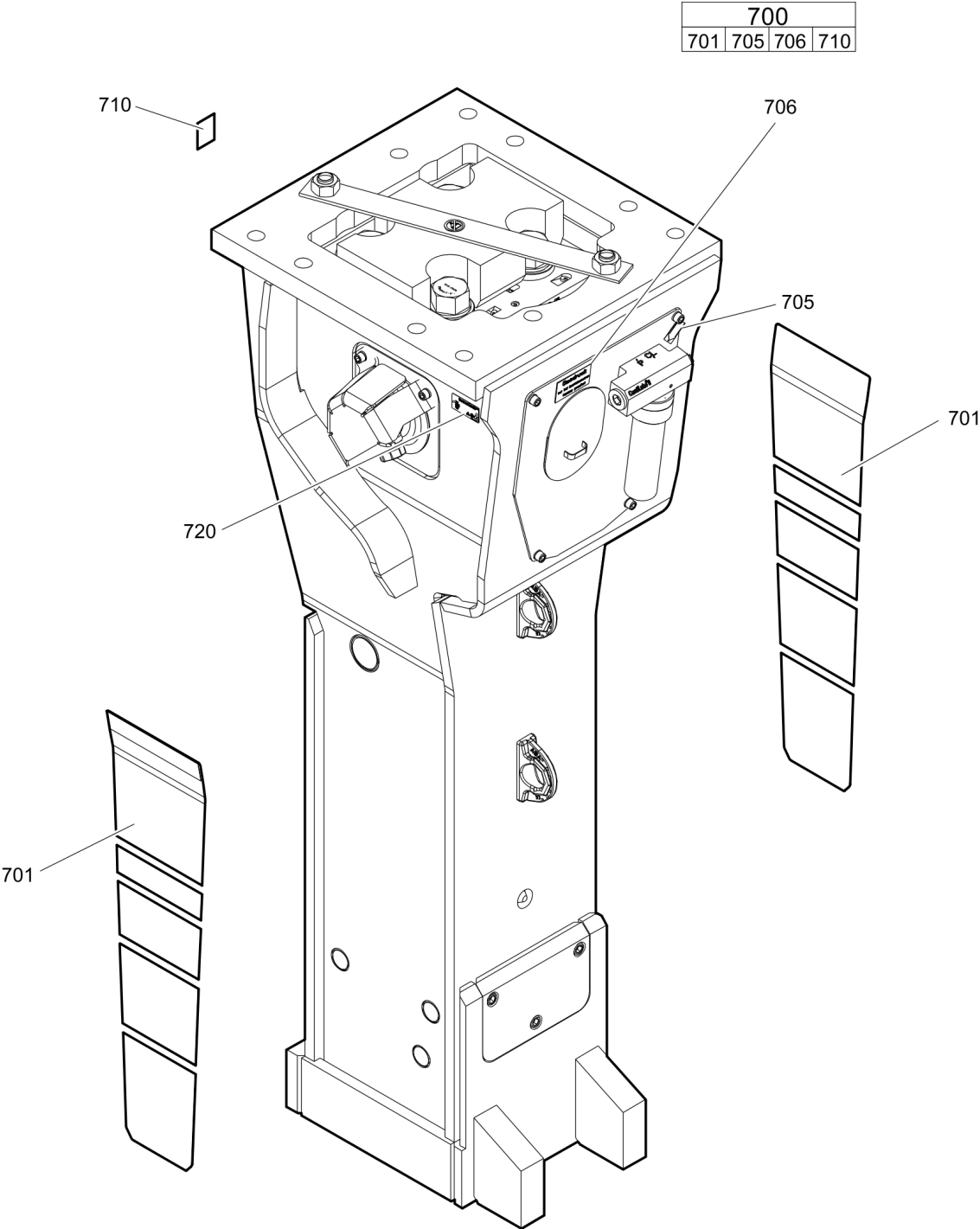
## Mechanical

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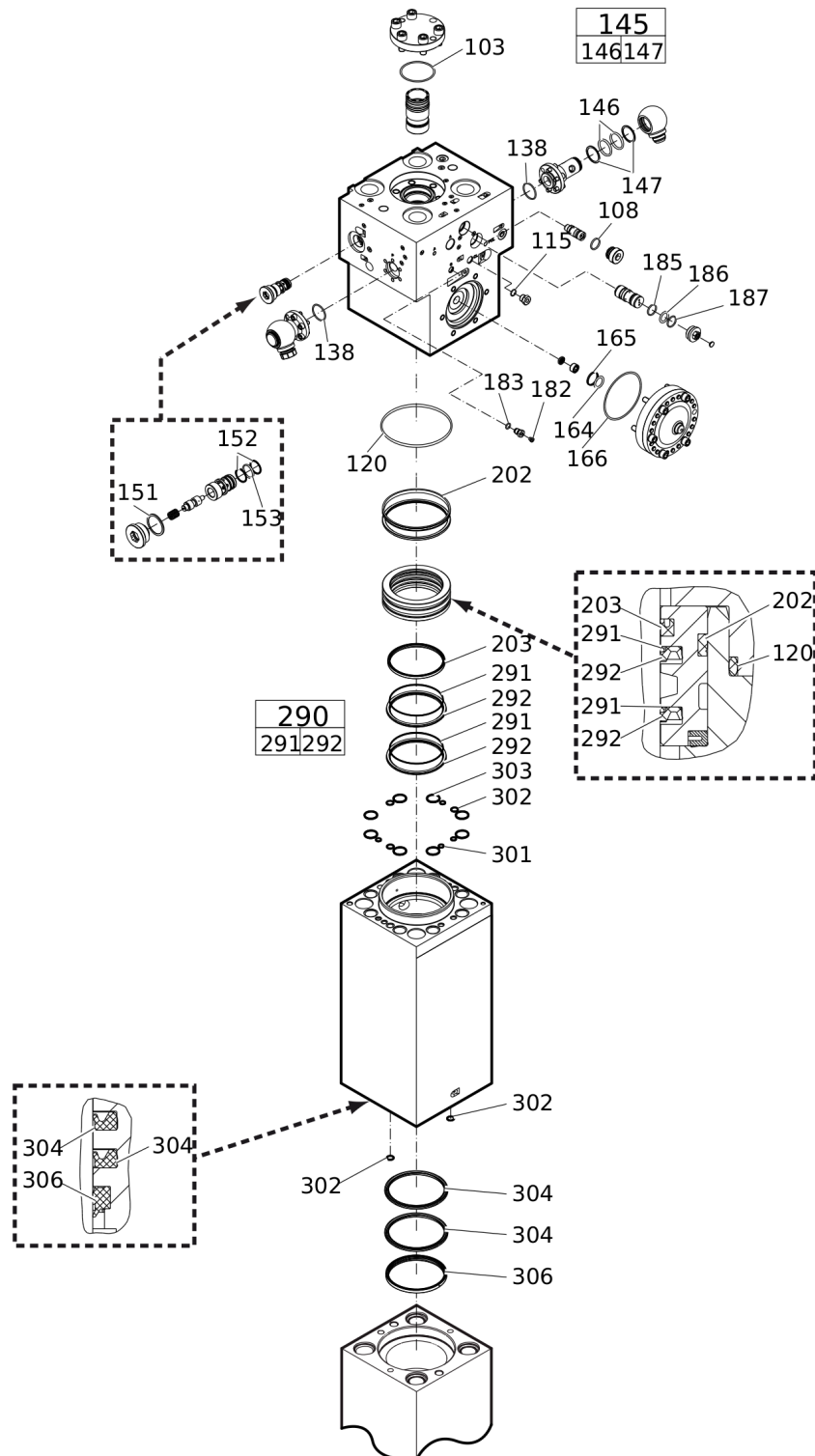
Service, repair and wear part kits Label kit





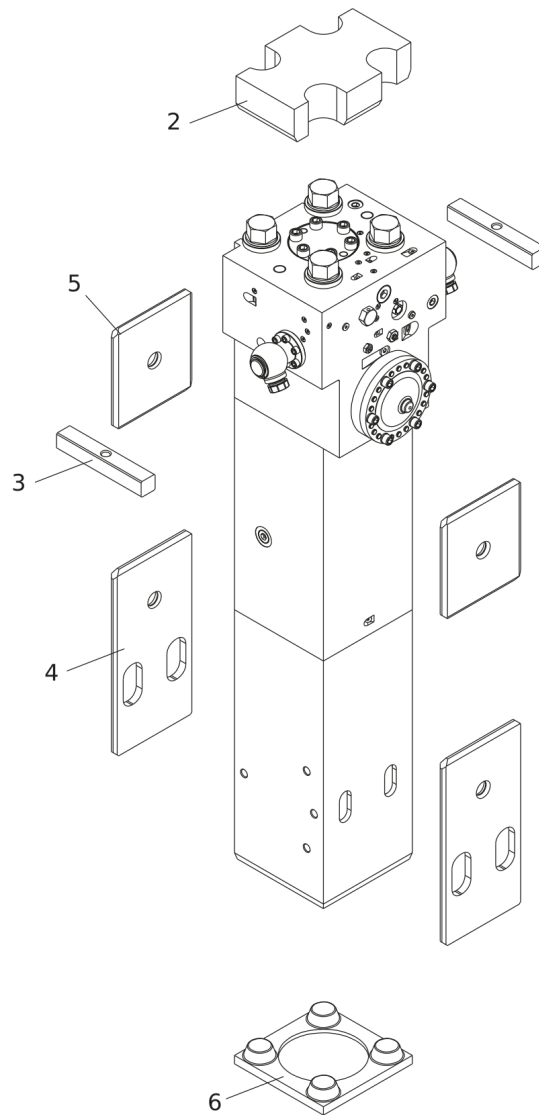
Item	Part No.	Name	Qty	L
700(701-710)	3363121374	Label kit	1	
701		Label "HB 2500 Epiroc"	2	
705		LABEL - LUBRICATING SYMBOL	1	
706		GAS PRESSURE LABEL	2	
710		SOUND POWER LABEL	1	
720		NAME PLATE - Consult the authorized Customer Center/Dealer in your area.	1	

## Service, repair and wear part kits Seal kit



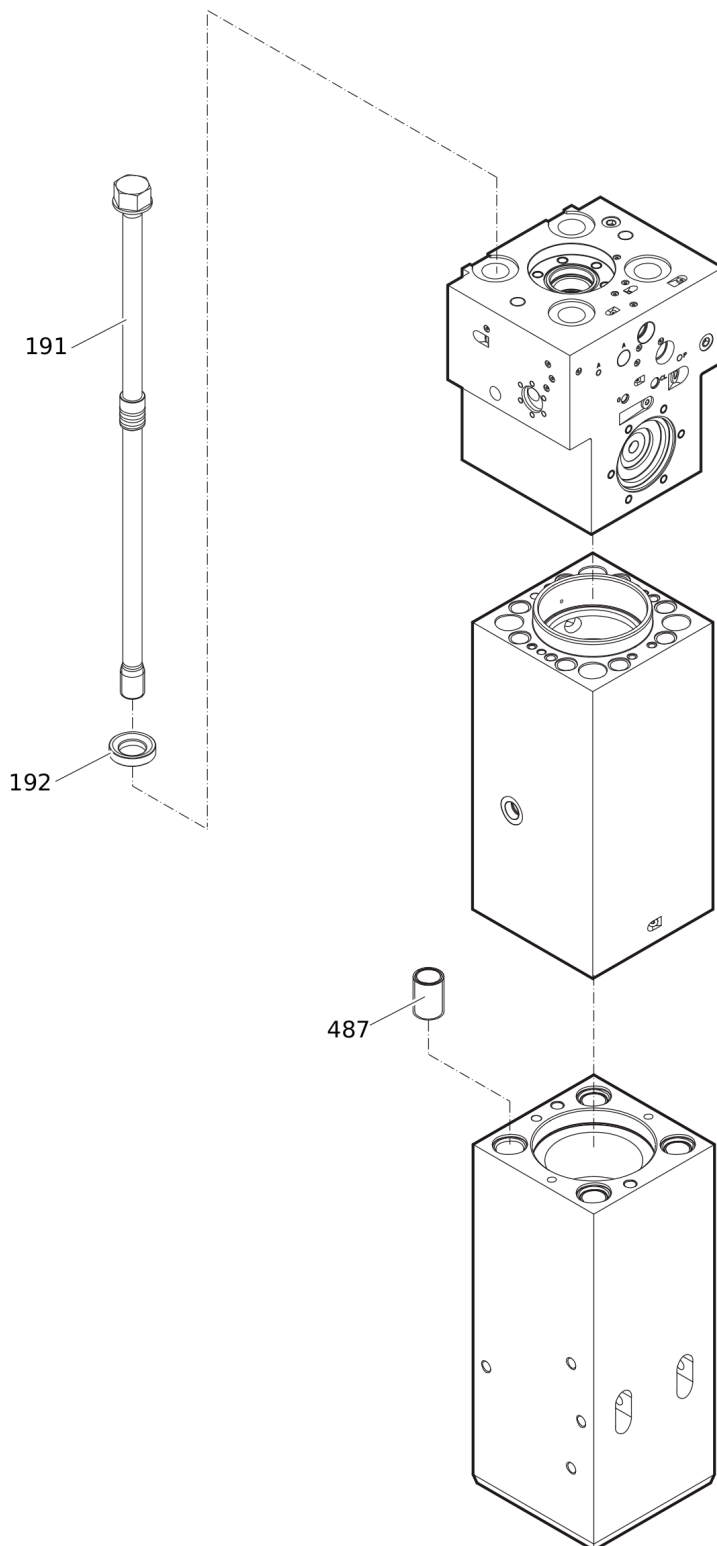
Item	Part No.	Name	Qty	L
KIT	3363122470	Seal kit	1	
103	3360314375	O-RING	1	
108	3360314370	O-RING	1	
115	3360478171	O-RING	1	
120	3360478079	O-RING	1	
138	3360314373	O-RING	2	
145(146-147)	3361850422	SEAL KIT	2	
146		O-RING	2	
147		BACK-UP RING	2	
151	3363121175	SEAL	1	
152	3363121176	BACK-UP RING	2	
153	3360314453	O-RING	1	
164	3361031912	O-ring	1	
165	3361850529	Back-up ring	1	
166	3361031990	O-ring	1	
182	3360478426	THREADED PLUG	1	
183	3360175125	O-RING	1	
185	3363123253	SEAL	1	
186	3360314790	O-RING	1	
187	3363126739	BACK-UP RING	1	
202	3363098135	Seal	1	
203	3363094624	Seal	1	
290(291-292)	3363094641	Seal kit	2	
291		Back-up ring	1	
292		Seal	1	
301	3362267583	SEAL	6	
302	3362267585	SEAL	5	
303	3362267281	SEAL	8	
304	3363122397	Seal	2	
306	3363094625	Wiper	1	

## Service, repair and wear part kits Plastic parts kit



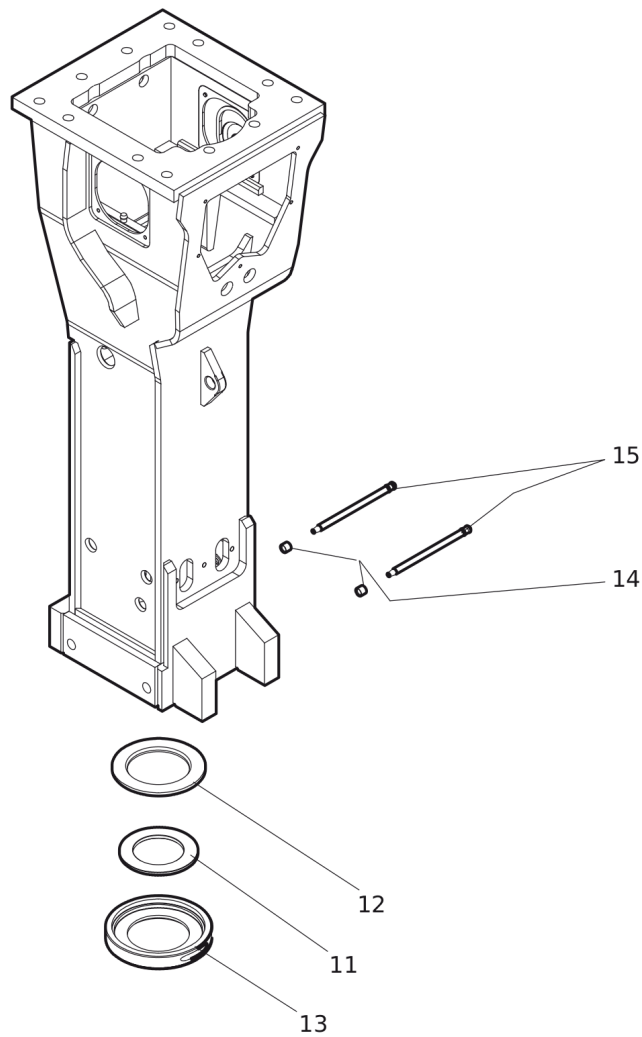
Item	Part No.	Name	Qty	L
KIT	3363115941	Plastic parts kit	1	
2	3363093879	Elastic pad	1	
3	3361356925	Shock absorber	2	
4	3363115362	Guide plate	2	
5	3363115363	Guide plate	2	
6	3363093877	Plate	1	

## Service, repair and wear part kits Tensioning bolt kit



Item	Part No.	Name	Qty	L
KIT	3363098085	Tensioning bolt kit	1	
191		Tensioning bolt	2	
192	3363093651	WASHER	2	
487	3363085499	THREADED INSERT	2	

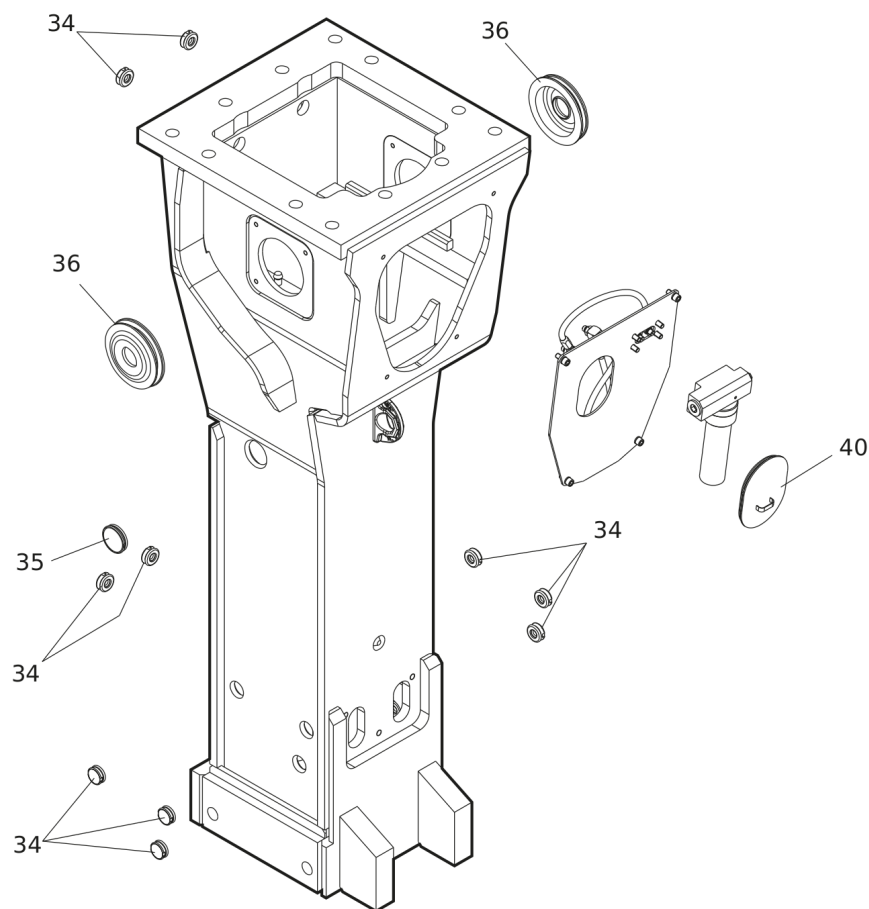
## Service, repair and wear part kits DustProtector kit





Item	Part No.	Name	Qty	L
KIT	3363098086	DustProtector kit	1	
11	3363097735	Floating ring (tribolid)	1	
12	3363033723	Counter ring	1	
13	3363033719	Guide ring	1	
14	3361854363	LOCKING BUSH	2	
15	3363070643	Bolt	2	

## Service, repair and wear part kits Noise protection kit

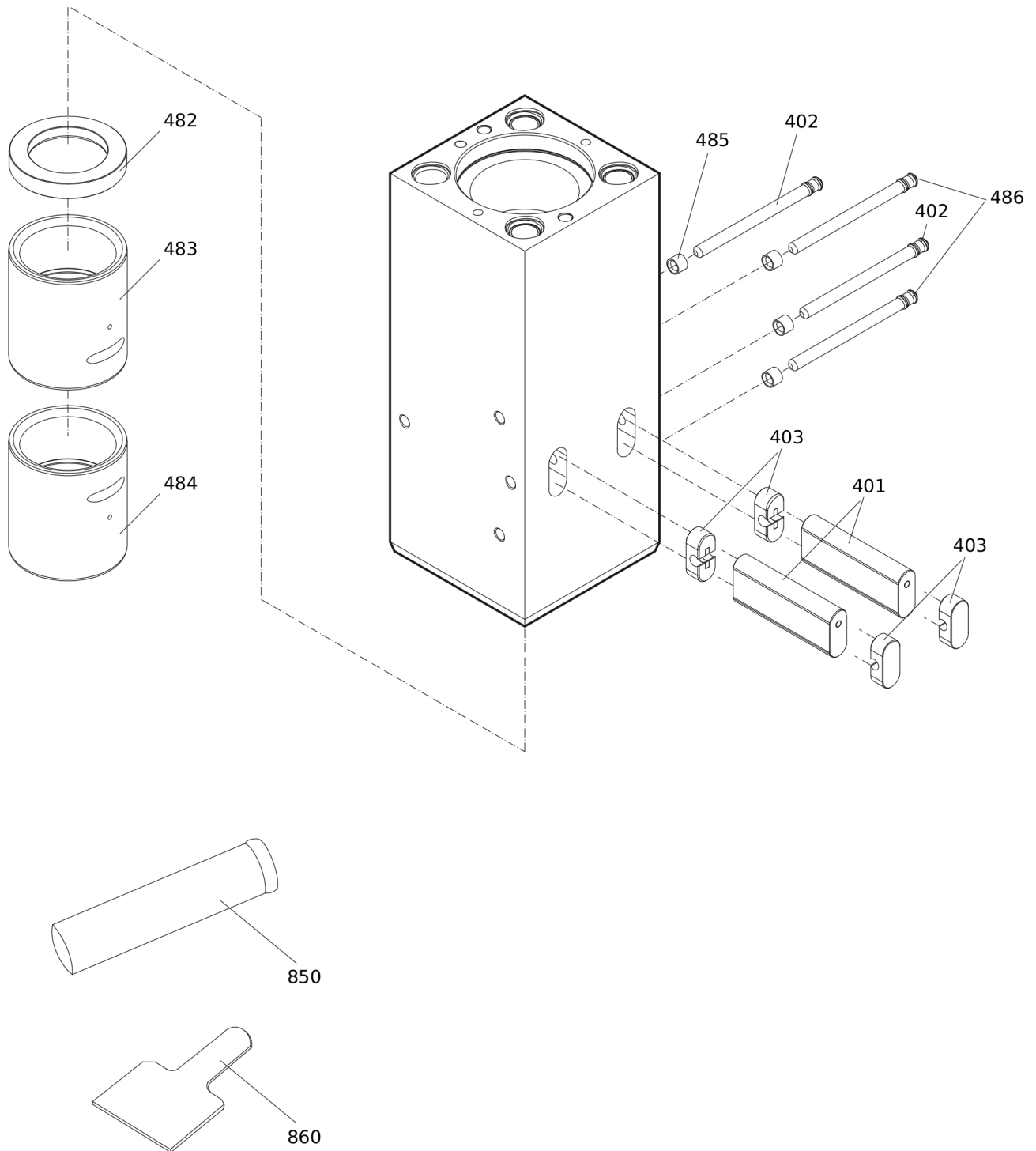


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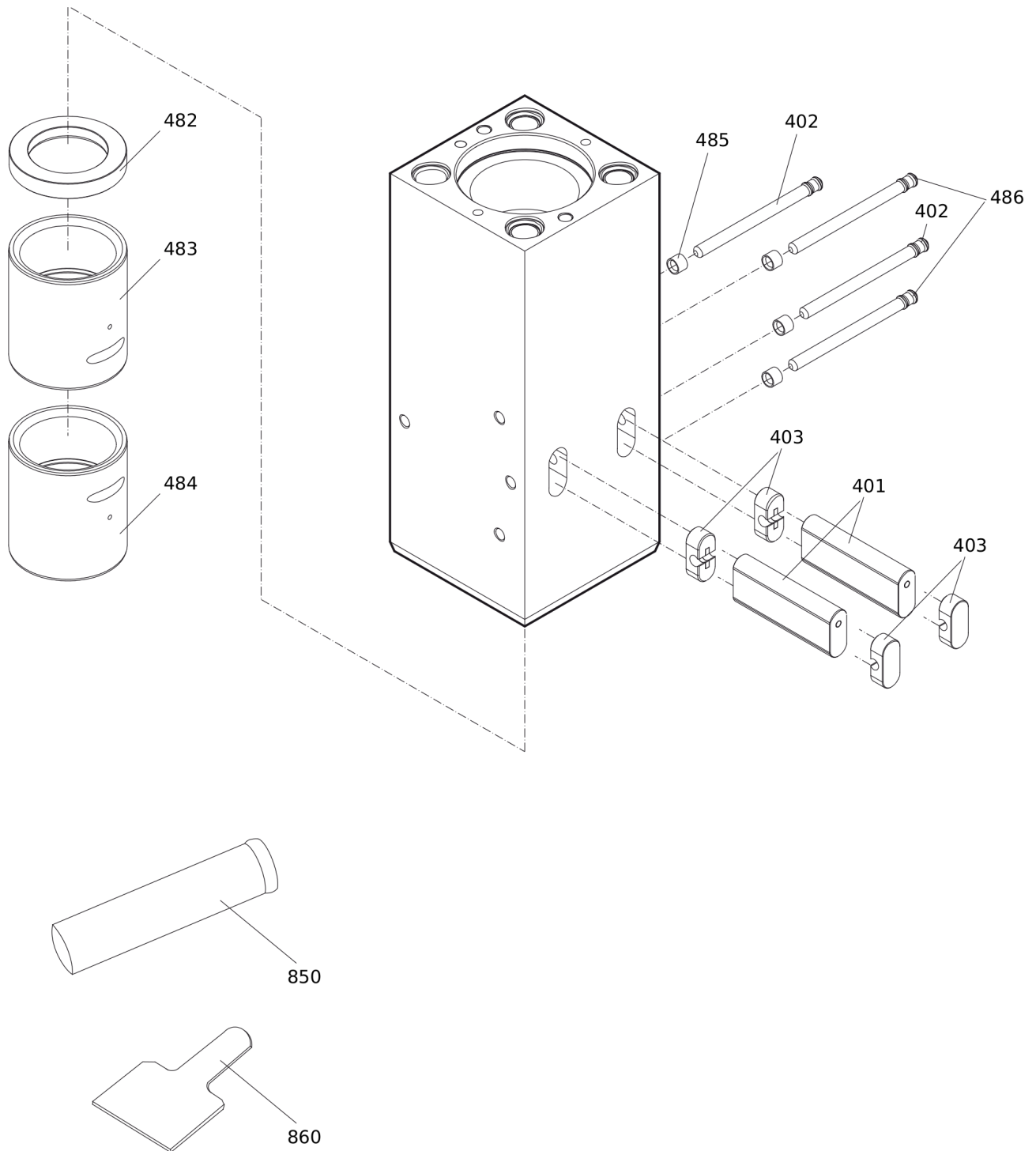
Item	Part No.	Name	Qty	L
KIT	3363115940	Noise protection kit	1	
34	3363086015	Plug	10	
35	3362267893	PLUG	1	
36	3363115515	Cover	2	
40	3363092697	COVER	1	

## Service, repair and wear part kits Lower breaker part kit (bronze)



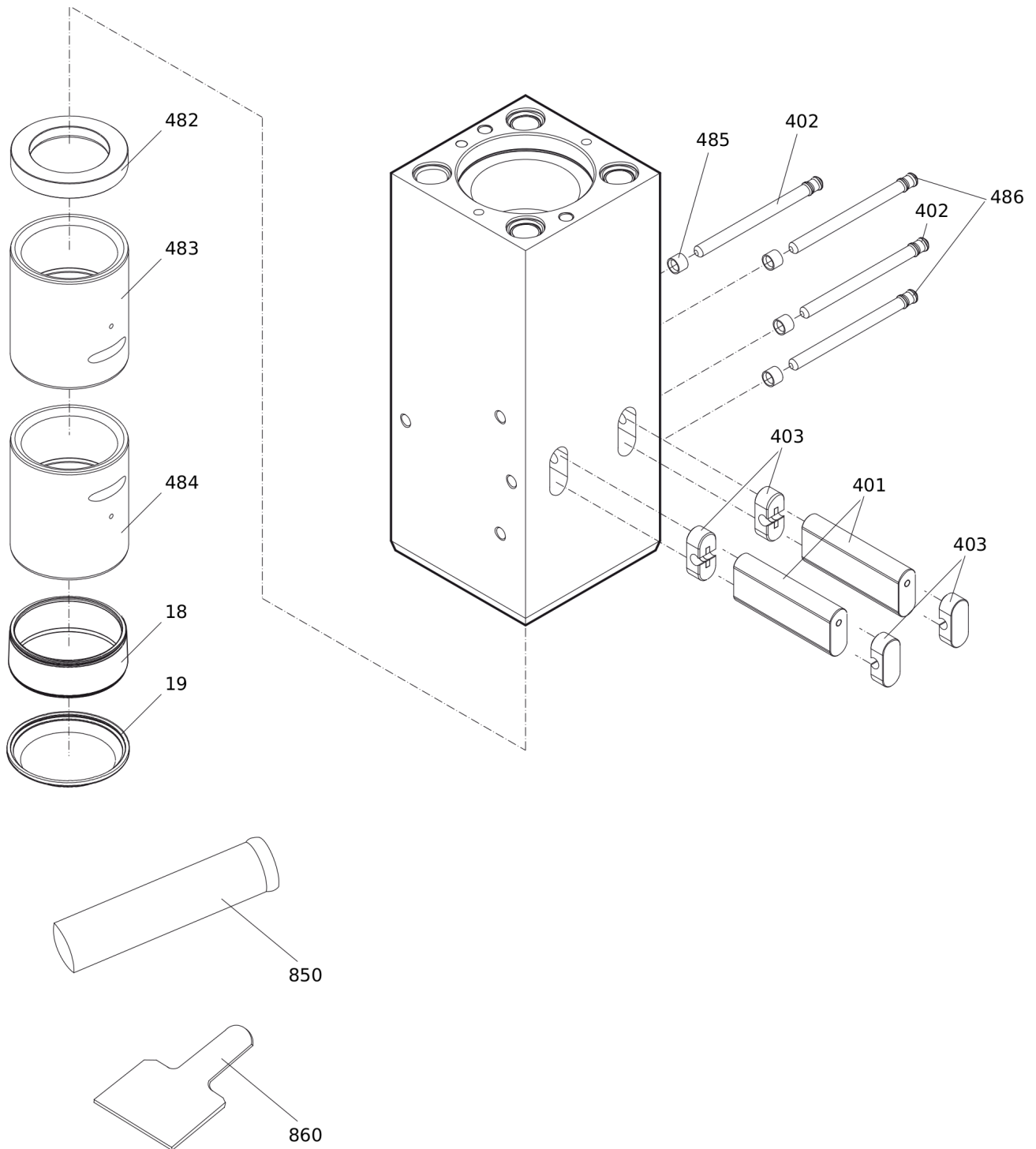
Item	Part No.	Name	Qty	L
KIT	3363094395	Lower breaker part kit (bronze)	1	
401	3360981927	Retainer bar	2	
402	3361854347	Bolt	2	
403	3362262925	Plug	4	
482	3363097721	Impact ring	1	
483	3363097723	Wear bush	1	
484	3363097725	Wear bush (bronze)	1	
485	3361854363	LOCKING BUSH	4	
486	3361854347	Bolt	2	
850		BIO CHISEL PASTE CARTRIDGE, 1 x 400 g (0.88 lbs)	1	
860	3363099205	TEST GAUGE	1	

## Service, repair and wear part kits Lower breaker part kit (steel)



Item	Part No.	Name	Qty	L
KIT	3363103404	Lower breaker part kit (steel)	1	
401	3360981927	Retainer bar	2	
402	3361854347	Bolt	2	
403	3362262925	Plug	4	
482	3363097721	Impact ring	1	
483	3363097723	Wear bush	1	
484	3363097727	Wear bush (steel)	1	
485	3361854363	LOCKING BUSH	4	
486	3361854347	Bolt	2	
850		BIO CHISEL PASTE CARTRIDGE, 1 x 400 g (0.88 lbs)	1	
860	3363099205	TEST GAUGE	1	

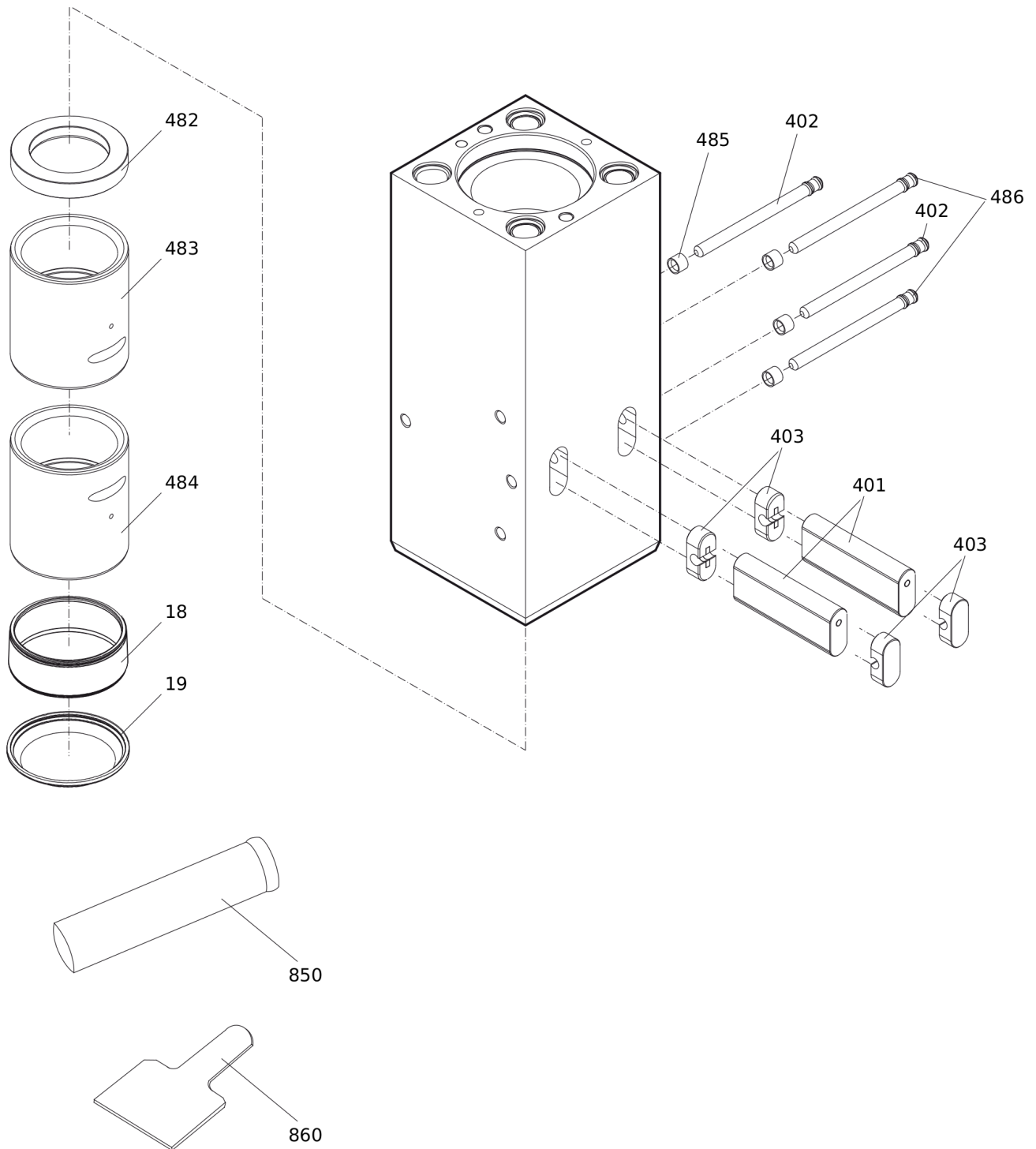
## Service, repair and wear part kits Lower breaker part kit (bronze) DustProtector





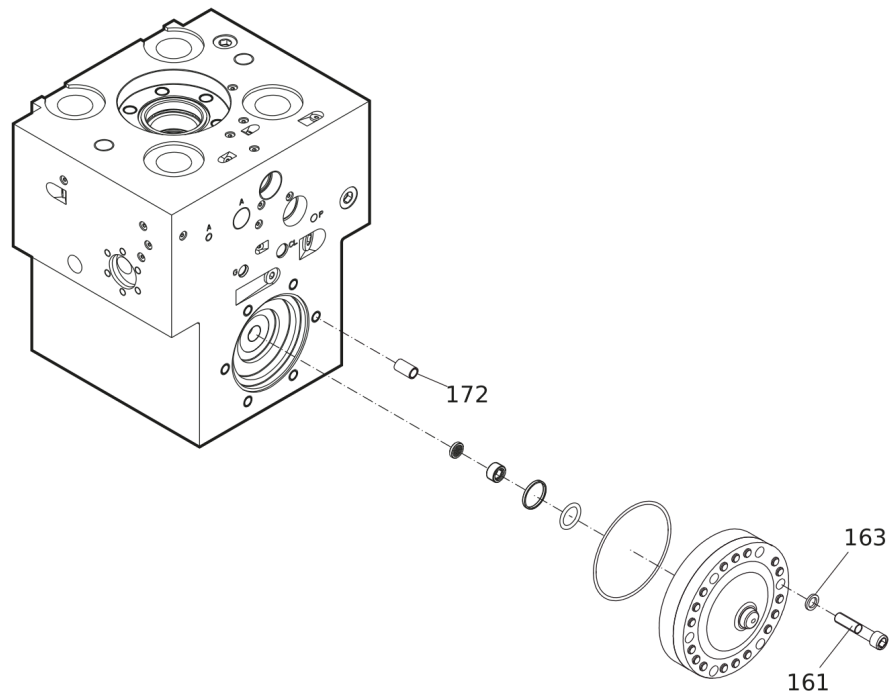
Item	Part No.	Name	Qty	L
KIT	3363094396	Lower breaker part kit (bronze) for DustProtector version	1	
18	3363097733	Base for wiper	1	
19	3363097741	Wiper	1	
401	3360981927	Retainer bar	2	
402	3361854347	Bolt	2	
403	3362262925	Plug	4	
482	3363097721	Impact ring	1	
483	3363097723	Wear bush	1	
484	3363097725	Wear bush (bronze)	1	
485	3361854363	LOCKING BUSH	4	
486	3361854347	Bolt	2	
850		BIO CHISEL PASTE CARTRIDGE, 1 x 400 g (0.88 lbs)	1	
860	3363099205	TEST GAUGE	1	

## Service, repair and wear part kits Lower breaker part kit (steel) DustProtector



Item	Part No.	Name	Qty	L
KIT	3363103405	Lower breaker part kit (steel) for DustProtector version	1	
18	3363097733	Base for wiper	1	
19	3363097741	Wiper	1	
401	3360981927	Retainer bar	2	
402	3361854347	Bolt	2	
403	3362262925	Plug	4	
482	3363097721	Impact ring	1	
483	3363097723	Wear bush	1	
484	3363097727	Wear bush (steel)	1	
485	3361854363	LOCKING BUSH	4	
486	3361854347	Bolt	2	
850		BIO CHISEL PASTE CARTRIDGE, 1 x 400 g (0.88 lbs)	1	
860	3363099205	TEST GAUGE	1	

## Service, repair and wear part kits Fastening screw kit



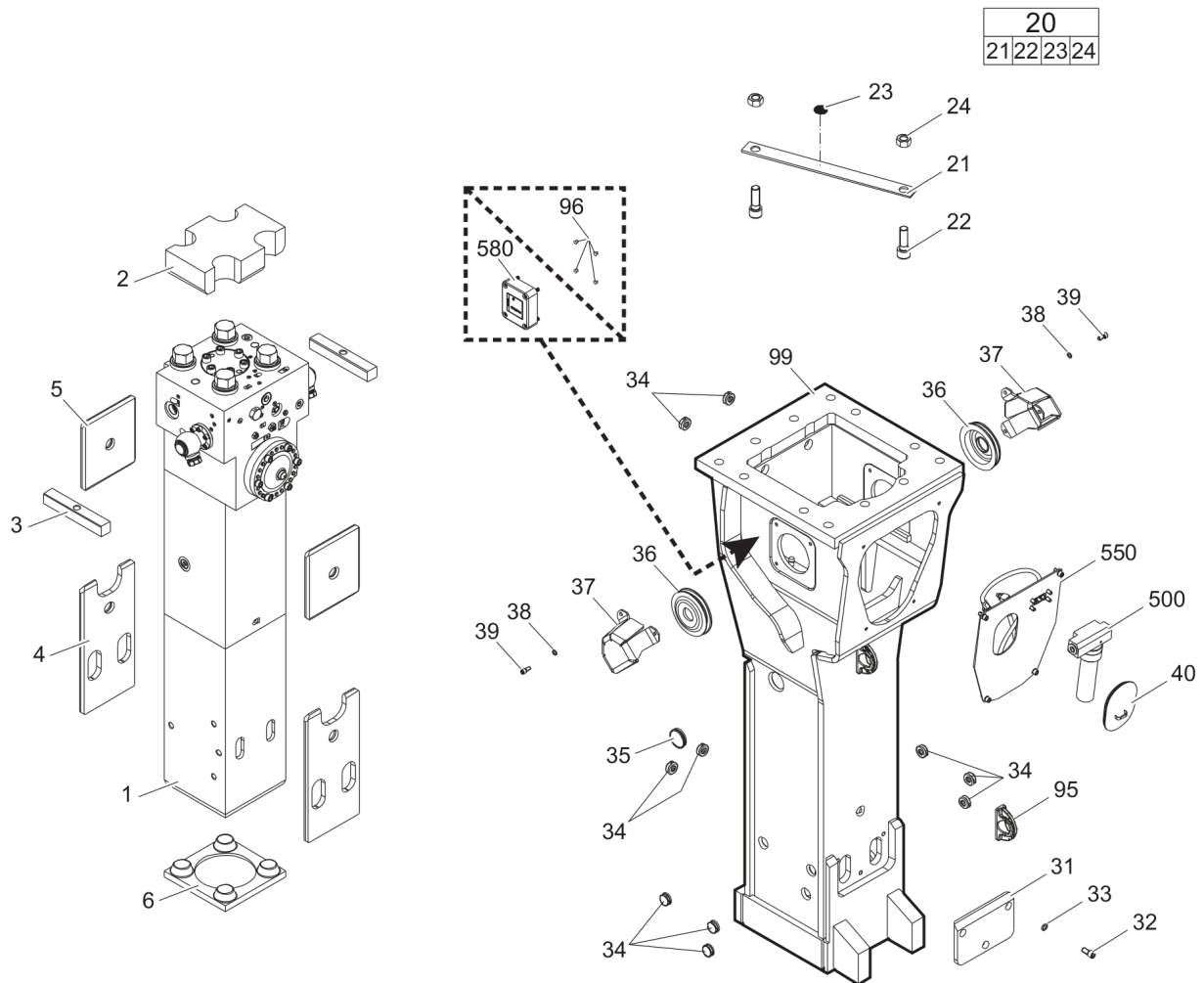
Item	Part No.	Name	Qty	L
KIT	3363098088	Fastening screw kit	1	
161	3363070490	ALLEN SCREW	6	
163	3361333703	PAIR OF LOCK WASHERS	6	
172	3361031989	Threaded insert	6	

Service, repair and wear part kits Accumulator repair kit

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Item	Part No.	Name	Qty	L
KIT	3363089849	Accumulator repair kit	1	
-	3362261647	Diaphragm	1	
-	3360332259	FILLING SCREW	1	
-	3360314460	O-RING	1	
-	3361335025	PROTECTIVE CAP	1	
-	3361031912	O-ring	1	
-	3361850529	Back-up ring	1	

## Mechanical Hydraulic breaker HB 2500





Item	Part No.	Name	Qty	L
1		Percussion unit	1	A
2	3363093879	Elastic pad	1	
3	3361356925	Shock absorber	2	
4	3363115362	Guide plate	2	
5	3363115363	Guide plate	2	
6	3363093877	Plate	1	
20(21-24)	3363083343	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	3363115644	Plate	1	
32	3362328113	ALLEN SCREW	3	
33	3361333703	PAIR OF LOCK WASHERS	3	
34	3363086015	Plug	10	
35	3362267893	PLUG	1	
36	3363115515	Cover	2	
37	3363115524	Swivel joint cover	2	
38	3361850596	PAIR OF LOCK WASHERS	6	
39	3360103750	ALLEN SCREW	6	
40	3363092697	COVER	1	
95	3363111994	LIFTING EYE	2	B
96	3315439145	PROTECTIVE PLUG HATCON	4	
98	3363115655	Breaker box	1	D
500	3363067123	AUTOMATIC LUBRICATION SYSTEM	1	
550		Connecting kit for automatic lubrication system	1	A
580		HATCON	1	E

Comments for Page: Hydraulic breaker HB 2500

(L)OCAL REMARKS

A | see separate chapter

B | professional welding process necessary

C | only for hydraulic breakers without HATCON

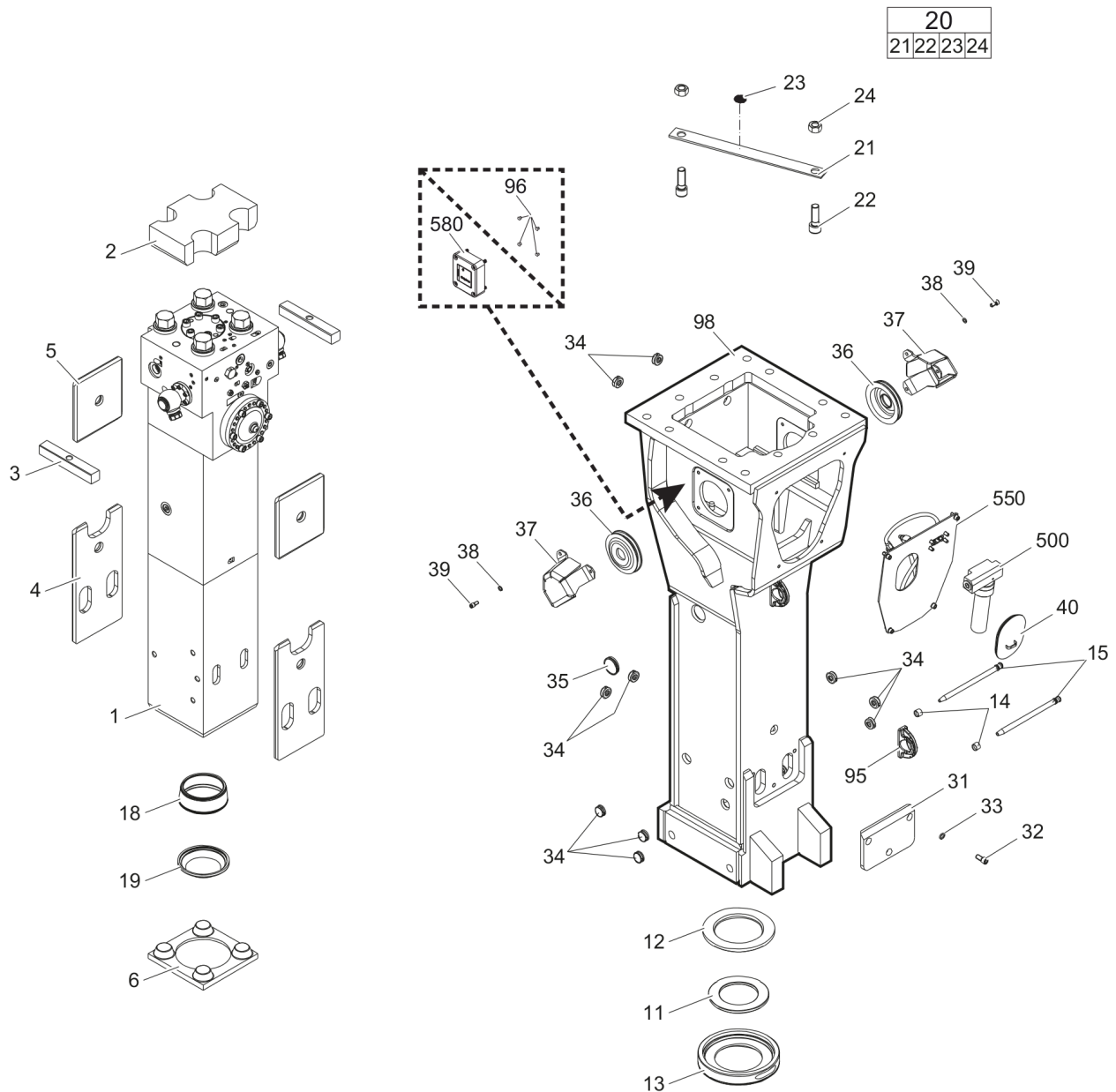
D | with item 95 and 96

E | only for hydraulic breakers with HATCON / see separate chapter

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## Mechanical Hydraulic breaker HB 2500 DP



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Item	Part No.	Name	Qty	L
1		Percussion unit	1	A
2	3363093879	Elastic pad	1	
3	3361356925	Shock absorber	2	
4	3363115362	Guide plate	2	
5	3363115363	Guide plate	2	
6	3363093877	Plate	1	
11	3363097735	Floating ring (tribolid)	1	B
12	3363033723	Counter ring	1	
13	3363033719	Guide ring	1	
14	3361854363	LOCKING BUSH	2	
15	3363070643	Bolt	2	
18	3363097733	Base for wiper	1	
19	3363097741	Wiper	1	
20(21-24)	3363083343	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	3363115644	Plate	1	
32	3362328113	ALLEN SCREW	3	
33	3361333703	PAIR OF LOCK WASHERS	3	
34	3363086015	Plug	10	
35	3362267893	PLUG	1	
36	3363115515	Cover	2	
37	3363115524	Swivel joint cover	2	
38	3361850596	PAIR OF LOCK WASHERS	6	
39	3360103750	ALLEN SCREW	6	
40	3363092697	COVER	1	
95	3363111994	LIFTING EYE	2	C
96	3315439145	PROTECTIVE PLUG HATCON	4	D
98	3363115591	Breaker box	1	E
500	3363067123	AUTOMATIC LUBRICATION SYSTEM	1	
550		Connecting kit for automatic lubrication system	1	A
580		HATCON	1	F

Comments for Page: Hydraulic breaker HB 2500 DP

(L)OCAL REMARKS

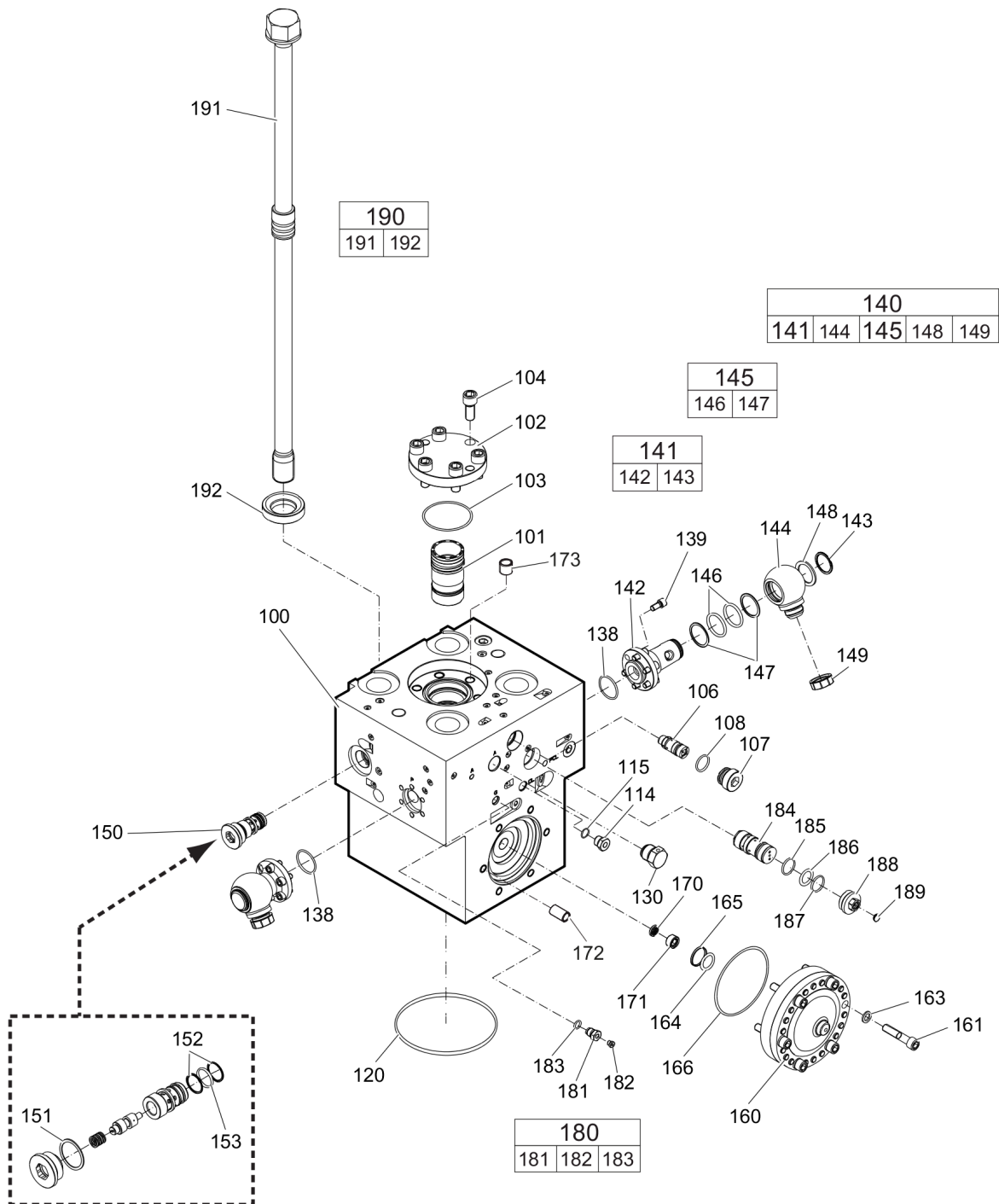
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- A | see separate chapter
- B | steel see chapter Optional parts
- C | professional welding process necessary
- D | only for hydraulic breakers without HATCON
- E | with item 95 and 96
- F | only for hydraulic breakers with HATCON / see separate chapter

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## Mechanical Percussion unit part 1: cylinder cover



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Item	Part No.	Name	Qty	L
100	3363119756	Cylinder cover	1	A
101	3363109219	Main control valve	1	
102	3363097717	Cover	1	
103	3360314375	O-RING	1	
104	3360103776	ALLEN SCREW	6	
106	3363035453	VALVE	1	B
107	3363035425	THREADED PLUG	1	
108	3360314370	O-RING	1	
114	3361854657	CONNECTING SCREW	1	
115	3360478171	O-RING	1	
120	3360478079	O-RING	1	
130	3361854511	NON-RETURN VALVE	1	
138	3360314373	O-RING	2	
139	3360103750	ALLEN SCREW	12	
140(141-149)	3363116891	SWIVEL JOINT, complete	2	
141(142-143)	3363116890	ADAPTER, complete	1	
142		ADAPTER	1	
143	3363116062	SNAPRING	1	
144	3361356643	ADAPTER	1	
145(146-147)	3361850422	SEAL KIT	1	
146		O-RING	2	
147		BACK-UP RING	2	
148	3361356645	DISK	1	
149	3361353489	CAP	1	
150	3363120683	VALVE	1	C
151	3363121175	SEAL	1	
152	3363121176	BACK-UP RING	2	
153	3360314453	O-RING	1	
160	3363069585	HP-accumulator	1	
161	3363070490	ALLEN SCREW	6	
163	3361333703	PAIR OF LOCK WASHERS	6	
164	3361031912	O-ring	1	
165	3361850529	Back-up ring	1	
166	3361031990	O-ring	1	
170	3361844113	STRAINER DISK	1	
171	3361844115	THREADED PLUG	1	
172	3361031989	Threaded insert	6	

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Item	Part No.	Name	Qty	L
173	3361031529	THREADED INSERT	6	
176	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	
184	3363126207	SAFETY VALVE	1	D
185	3363123253	SEAL	1	
186	3360314790	O-RING	1	
187	3363126739	BACK-UP RING	1	
188	3363126740	THREADED PLUG	1	E
189	3363087087	CAP	1	
190(191-192)	3363094604	Tensioning bolt complete	4	
191		Tensioning bolt	1	
192	3363093651	WASHER	1	

Comments for Page: Percussion unit part 1: cylinder cover

(L)OCAL REMARKS

A | with items 170 - 176

B | AutoControl

C | IPS - Intelligent Protection System, with item 151 - 153

D | PowerAdapt, with item 185

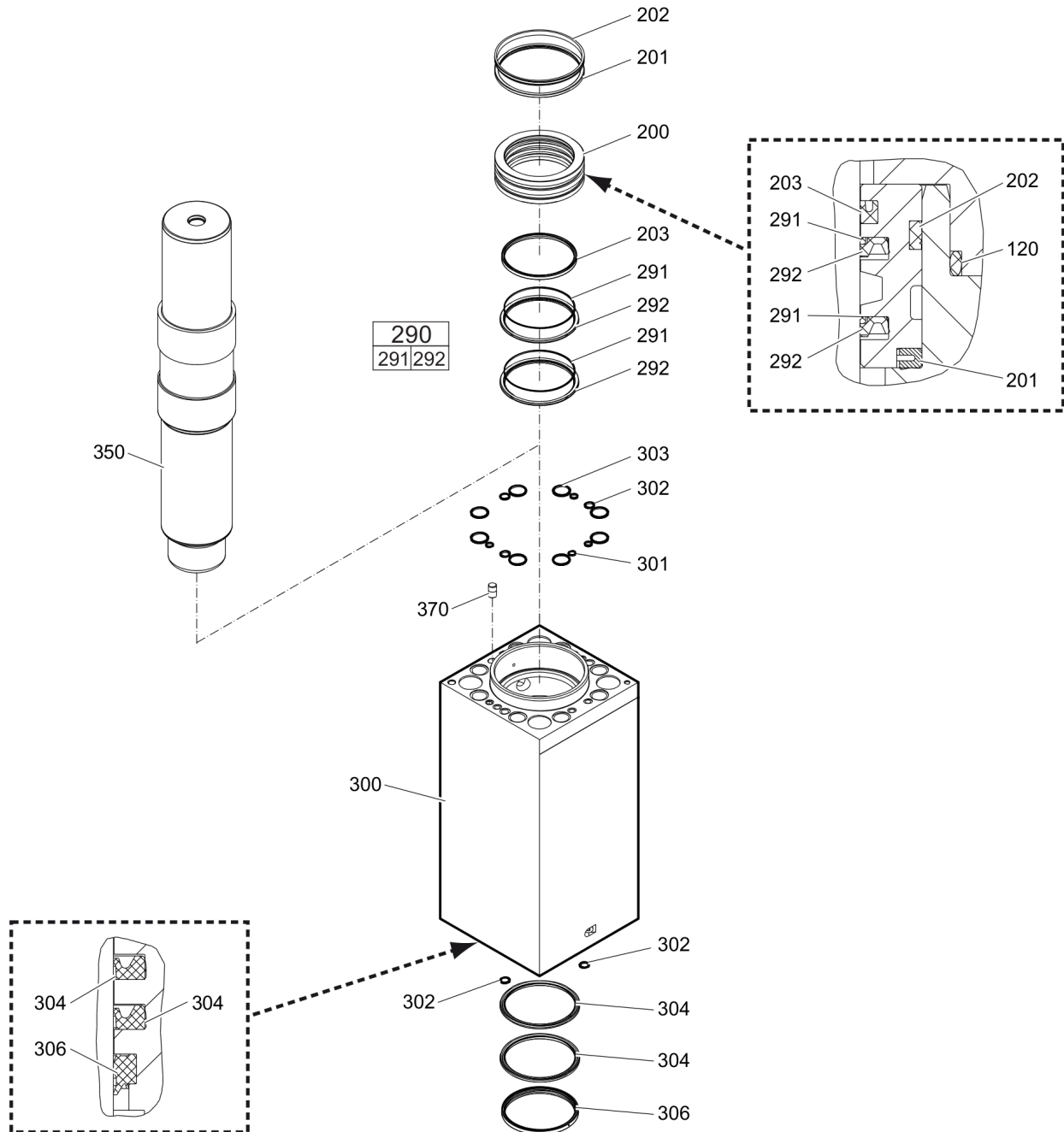
Only in exchange for the part to be replaced. Consult the authorized Customer Center/Dealer in your area.

E | with item 186, 187, 189



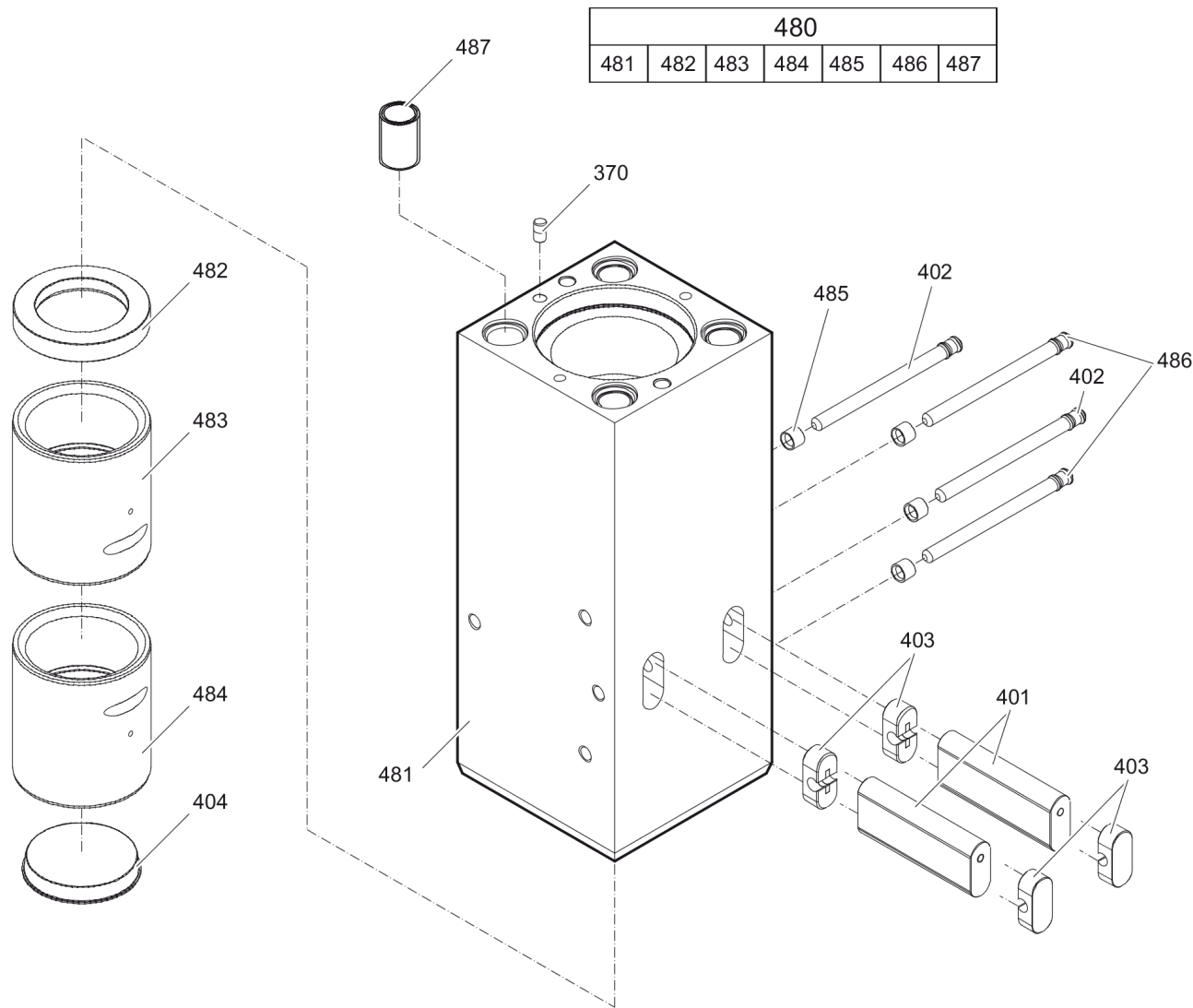
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## Mechanical Percussion unit part 2: cylinder



Item	Part No.	Name	Qty	L
200	3363097711	Seal bush	1	
201	3363097791	Ring	1	
202	3363098135	Seal	1	
203	3363094624	Seal	1	
290(291-292)	3363094641	Seal kit	2	
291		Back-up ring	1	
292		Seal	1	
300	3363119762	Cylinder	1	
301	3362267583	SEAL	6	
302	3362267585	SEAL	5	
303	3362267281	SEAL	8	
304	3363122397	Seal	2	
306	3363094625	Wiper	1	
350	3363094600	Percussion piston	1	
370	3362268185	Lock pin	1	

Mechanical Percussion unit part 3: lower breaker part (steel)



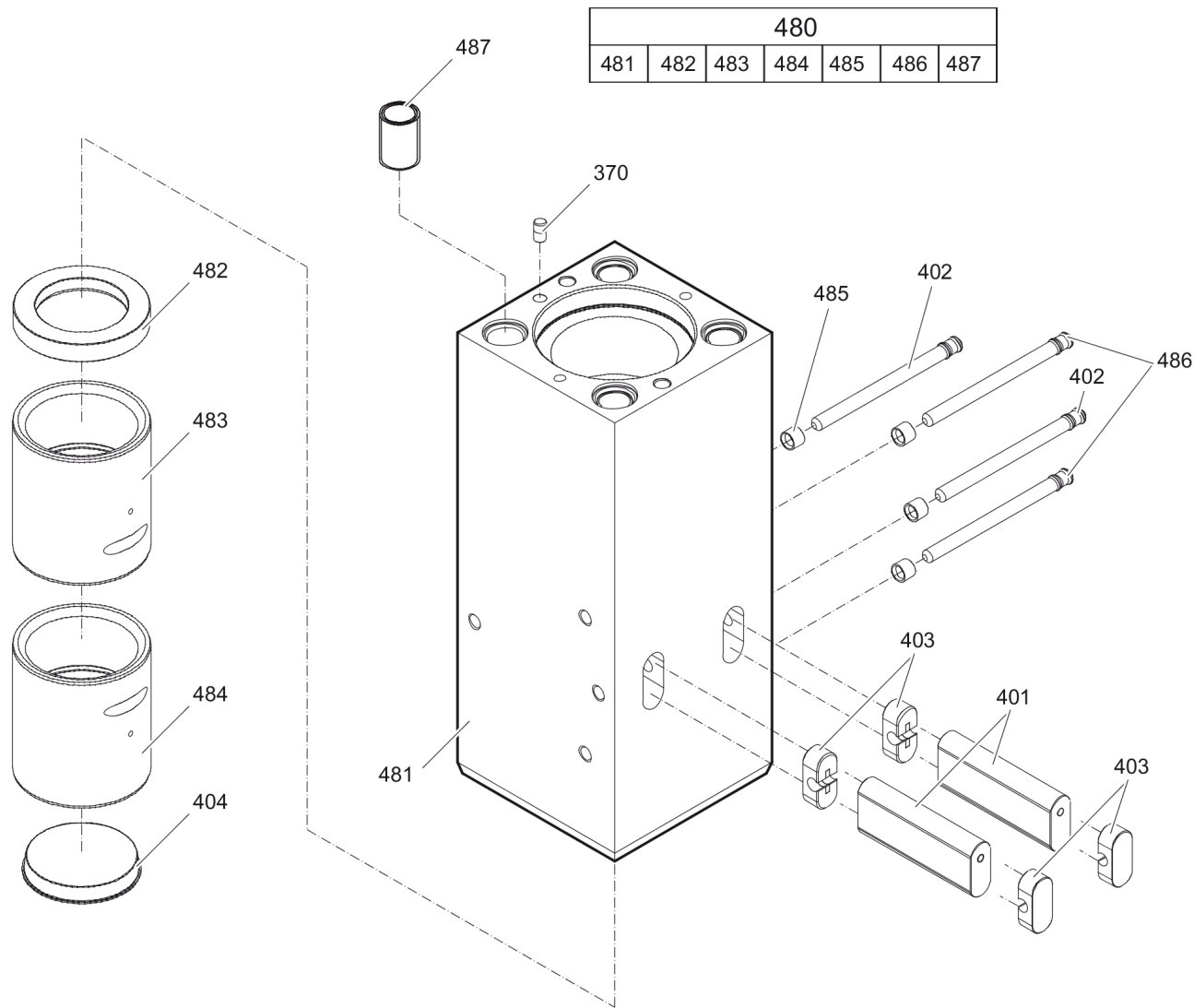
Item	Part No.	Name	Qty	L
370	3362268185	Lock pin	1	
401	3360981927	Retainer bar	2	
402	3361854347	Bolt	2	
403	3362262925	Plug	4	
404	3363085471	Protective cap	1	
480(481-487)	3363094603	Lower breaker part complete with lower wear bush steel	1	A
481		Lower breaker part	1	
482	3363097721	Impact ring	1	
483	3363097723	Wear bush	1	
484	3363097727	Wear bush (steel)	1	
485	3361854363	LOCKING BUSH	4	
486	3361854347	Bolt	2	
487	3363085499	THREADED INSERT	4	

Comments for Page: Percussion unit part 3: lower breaker part (steel)

(L)OCAL REMARKS

A | Note: When ordering a lower breaker part for DustProtector version it is imperative to order additionally the base for wiper (item 18) and the wiper (item 19).

Mechanical Percussion unit part 3: lower breaker part (bronze)



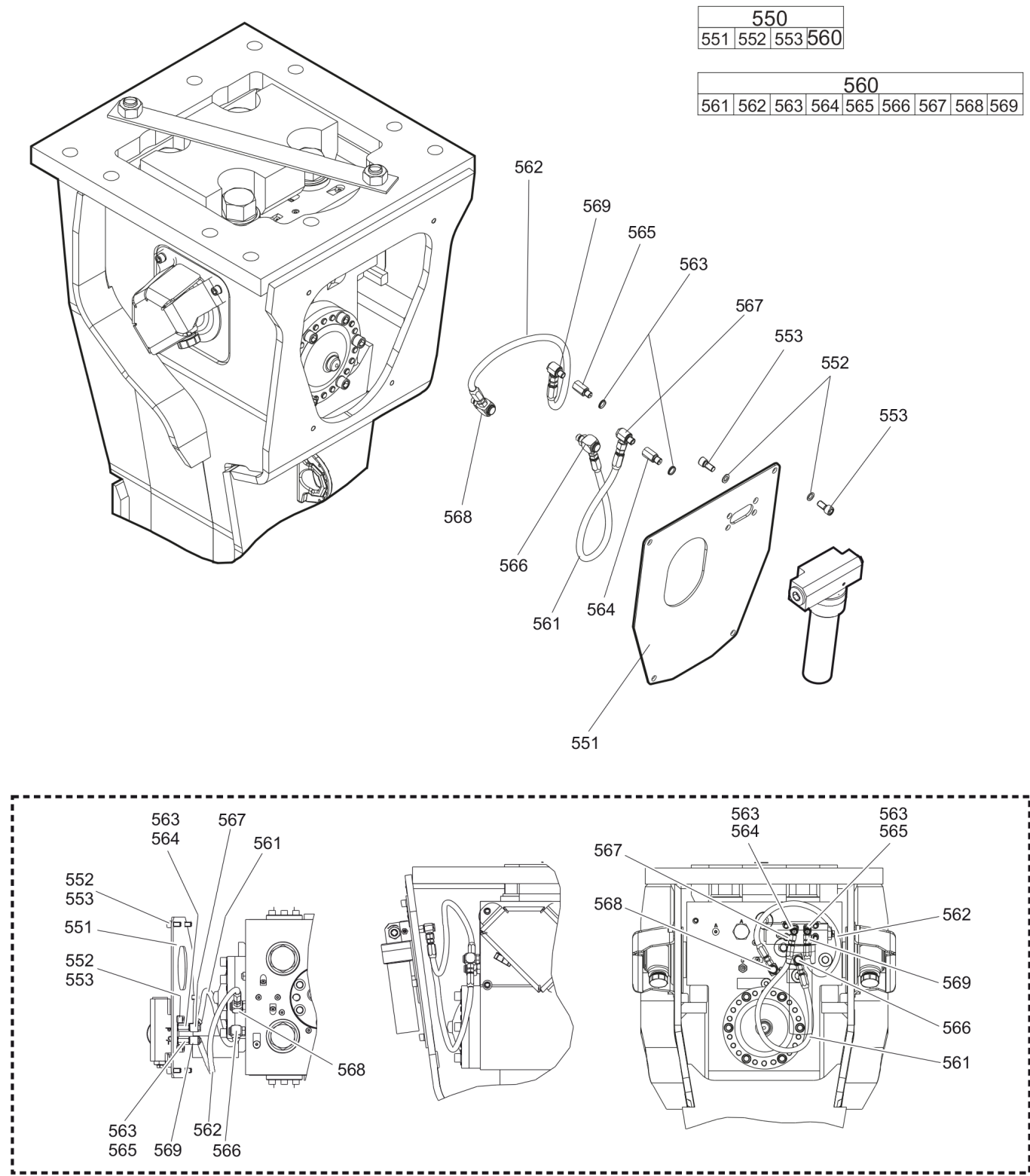
Item	Part No.	Name	Qty	L
370	3362268185	Lock pin	1	
401	3360981927	Retainer bar	2	
402	3361854347	Bolt	2	
403	3362262925	Plug	4	
404	3363085471	Protective cap	1	
480(481-487)	3363116901	Lower breaker part complete with lower wear bush bronze	1	A
481		Lower breaker part	1	
482	3363097721	Impact ring	1	
483	3363097723	Wear bush	1	
484	3363097725	Wear bush (bronze)	1	
485	3361854363	LOCKING BUSH	4	
486	3361854347	Bolt	2	
487	3363085499	THREADED INSERT	4	

Comments for Page: Percussion unit part 3: lower breaker part (bronze)

(L)OCAL REMARKS

A | Note: When ordering a lower breaker part for DustProtector version it is imperative to order additionally the base for wiper (item 18) and the wiper (item 19).

Mechanical Connecting kit for automatic lubrication system





Item	Part No.	Name	Qty	L
550(551-560)		Connecting kit for automatic lubrication system	1	
551	3363115645	Plate	1	
552	3361850596	PAIR OF LOCK WASHERS	8	
553	3360103750	ALLEN SCREW	8	A
560(561-569)	3363118210	Connecting kit for automatic lubrication system	1	B
561	3363083877	HYDRAULIC HOSE	1	C
562	3363087583	HYDRAULIC HOSE	1	D
563	3363066951	Seal	2	
564	3363068745	Adapter	1	E
565	3363066887	Adapter	1	E
566	3363087185	FITTING	1	E
567	3363066234	FITTING	1	E
568	3363087186	FITTING	1	E
569	3363066233	FITTING	1	E
KIT	3363091732	SEAL KIT for swivel joint for automatic lubrication system	1	

Comments for Page: Connecting kit for automatic lubrication system

#### (L)OCAL REMARKS

A | secure all 4 allen screws with Loctite 243 screwed in the automatic lubrication system

B | without fastening elements

C | Oil line

secure with Loctite 243

Route the hydraulic hoses as shown on the drawing. It must be ensured that the hydraulic hoses can move freely and are not in contact at any point.

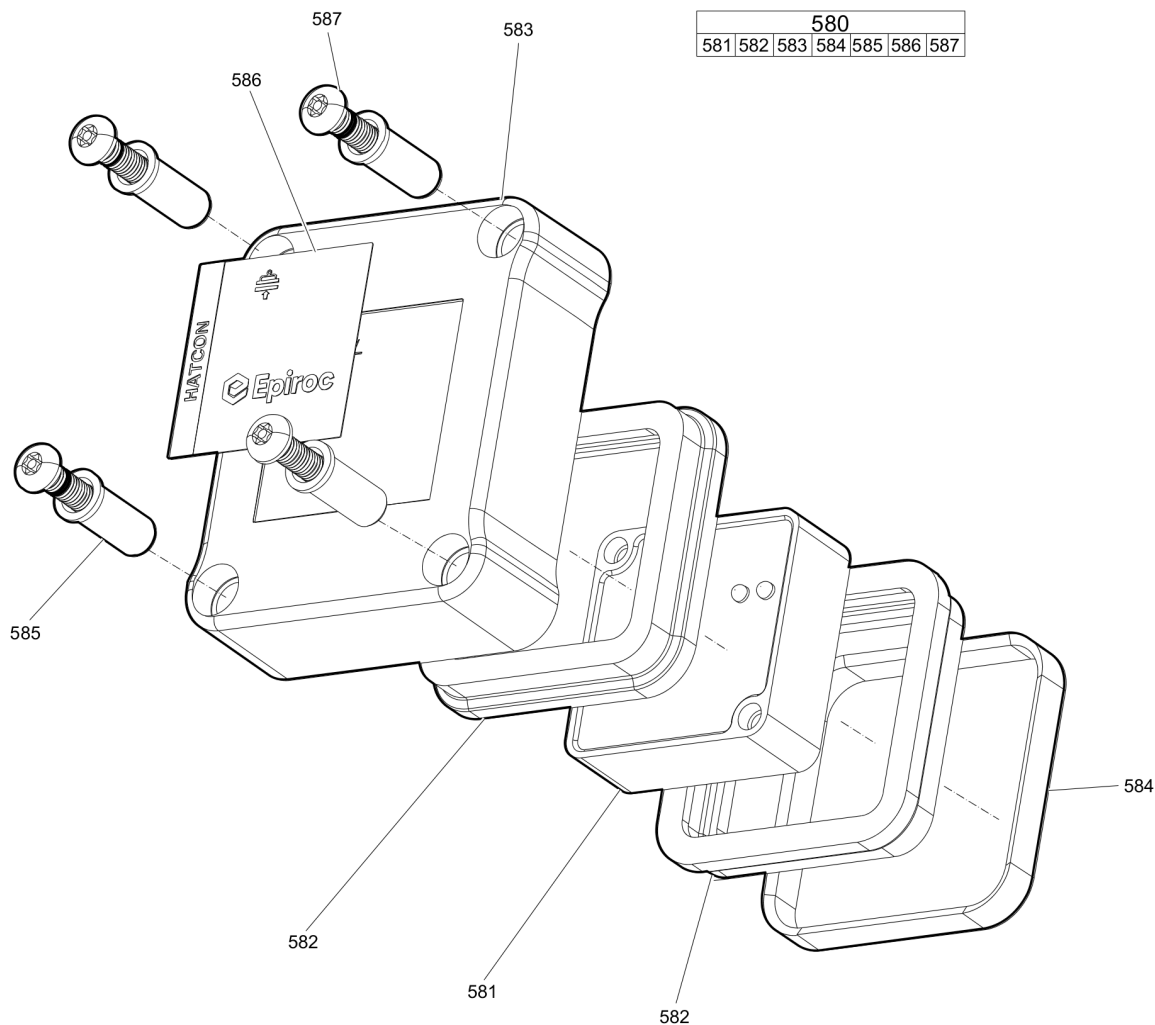
D | Grease line

secure with Loctite 243

Route the hydraulic hoses as shown on the drawing. It must be ensured that the hydraulic hoses can move freely and are not in contact at any point.

E | secure with Loctite 243

Mechanical HATCON

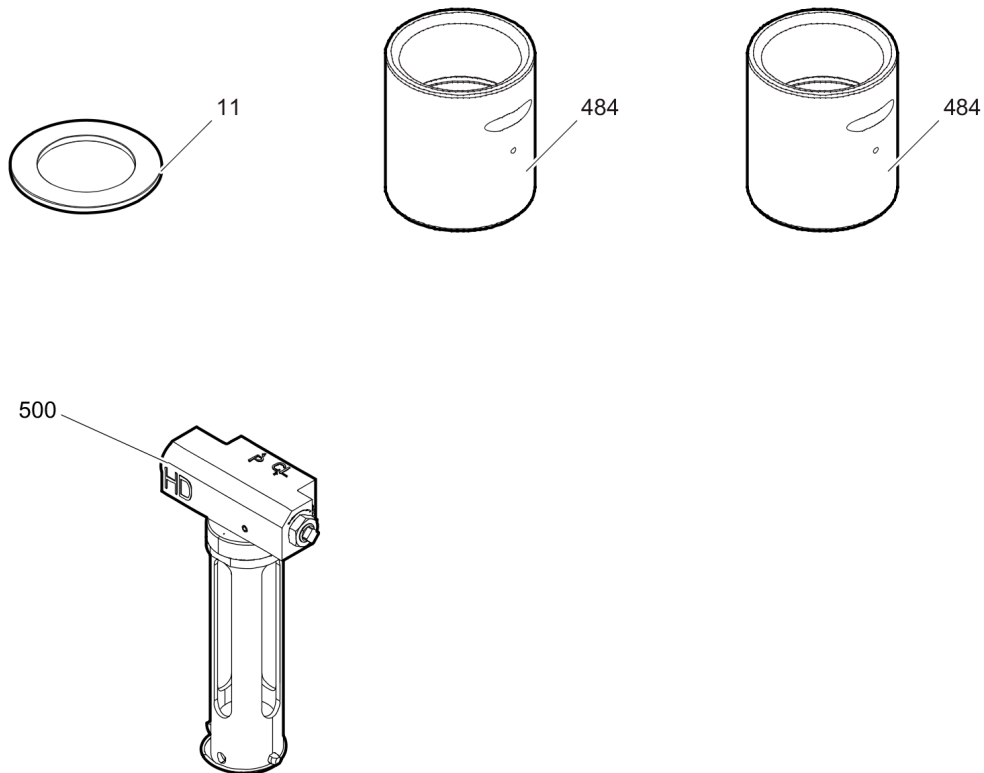


Item	Part No.	Name	Qty	L
580(581-587)		HATCON	1	A
581		TRACKING MODULE HATCON	1	
582	3315439130	DAMPER HATCON	2	
583	3315439110	HOUSING TYPE 1 HATCON	1	
584	3315439140	LOCK RING HATCON	1	
585	3315439120	SLEEVE HATCON	4	
586	3315439100	PRODUCT LABEL HATCON	1	
587	3315442600	SCREW HATCON	4	

Comments for Page: HATCON

A | part number see chapter "Optional equipment"

## Mechanical Optional parts



Item	Part No.	Name	Qty	L
11	3363097737	Floating ring (steel)	1	
484	3363097727	Wear bush (steel)	1	
484	3363097725	Wear bush (bronze)	1	
500	3363117931	AUTOMATIC LUBRICATION SYSTEM HD	1	

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Mechanical Tightening torques

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	L
22	-	ALLEN SCREW - 240 Nm (177 ft lbf)	-	A
32	-	ALLEN SCREW - 200 Nm (148 ft lbf)	-	B
39	-	ALLEN SCREW - 85 Nm (63 ft lbf)	-	C
104	-	ALLEN SCREW - 380 Nm (280 ft lbf)	-	D
107	-	THREADED PLUG - 300 Nm (221 ft lbf)	-	A
110	-	THREADED PLUG - 300 Nm (221 ft lbf)	-	E
130	-	NON-RETURN VALVE - 200 Nm (148 ft lbf)	-	F
138	-	ALLEN SCREW - 80 Nm (59 ft lbf)	-	C
150	-	VALVE - 250 Nm (184 ft lbf)	-	P
161	-	Fastening screw - 350 Nm (258 ft lbf)	-	B
181	-	FILLING VALVE - 130 Nm (96 ft lbf)	-	G
182	-	THREADED PLUG - 20 Nm (15 ft lbf)	-	H
188	-	Threaded plug - 300 Nm (221 ft lbf)	-	E
191	-	Tensioning bolt	-	I
553	-	ALLEN SCREW - 85 Nm (63 ft lbf)	-	C
561	-	HYDRAULIC HOSE - 42 Nm (31 ft lbf)	-	J
562	-	HYDRAULIC HOSE - 16 Nm (12 ft lbf)	-	K
564	-	Adapter - 55 Nm (41 ft lbf)	-	J
565	-	Adapter - 45 Nm (33 ft lbf)	-	J
566	-	FITTING - 60 Nm (44 ft lbf)	-	L
567	-	FITTING - 55 Nm (41 ft lbf)	-	M
568	-	FITTING - 50 Nm (37 ft lbf)	-	N
569	-	FITTING - 45 Nm (33 ft lbf)	-	O
587	-	SCREW HATCON - 22 Nm (16 ft lbf)	-	Q

Comments for Page: Tightening torques

(L)OCAL REMARKS

A | Allen key size 22

B | Allen key size 14

C | Allen key size 10

D | Allen key size 17

E | Socket spanner size 24

F | Socket spanner size 41

G | Socket spanner size 22

H | Allen key size 5

I | Torque wrench or Power wrench size 65

1. Pretighten the tensioning bolts to 500 Nm (369 ft lbf), proceeding in a crosswise fashion,
2. then tighten each tensioning bolt through 120° (2 sides of hexagonal head) in a crosswise fashion,

Refer to the DocMine web page for most up-to-date information. The printed information might be outdated.

Mon Feb 19 11:11:11 UTC 2024

3. finally tighten each tensioning bolt again through 150° (2 1/2 sides of hexagonal head) in a crosswise fashion.

J | Open-ended wrench size 19

K | Open-ended wrench size 17

L | Open-ended wrench size 19, 22, 27

M | Open-ended wrench size 19, 22

N | Open-ended wrench size 17, 22, 27

O | Open-ended wrench size 17, 19, 22

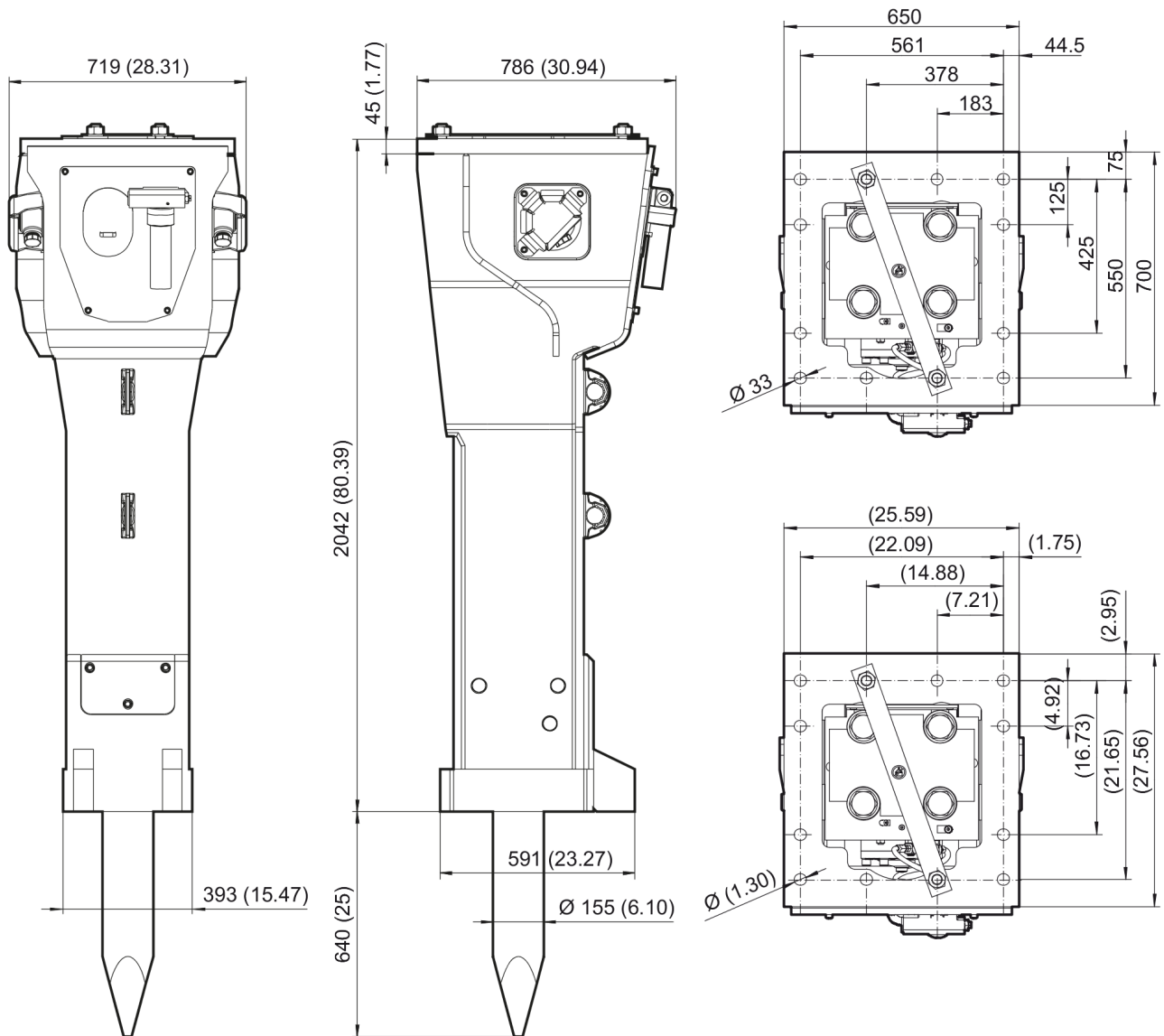
P | Allen key size 24

Q | Security bit HATCON



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## Mechanical Dimensions HB 2500

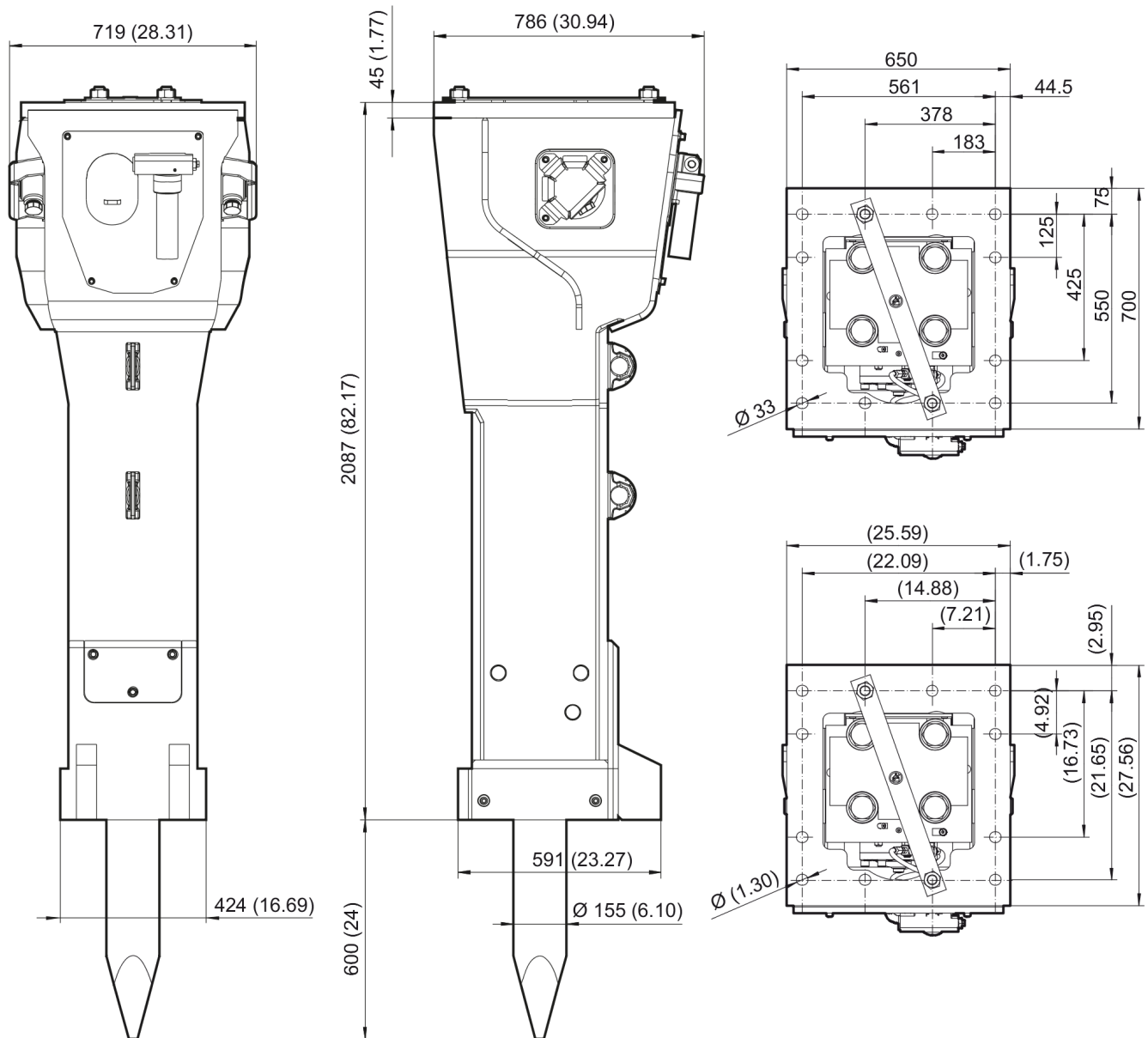


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## Mechanical Dimensions HB 2500 DP



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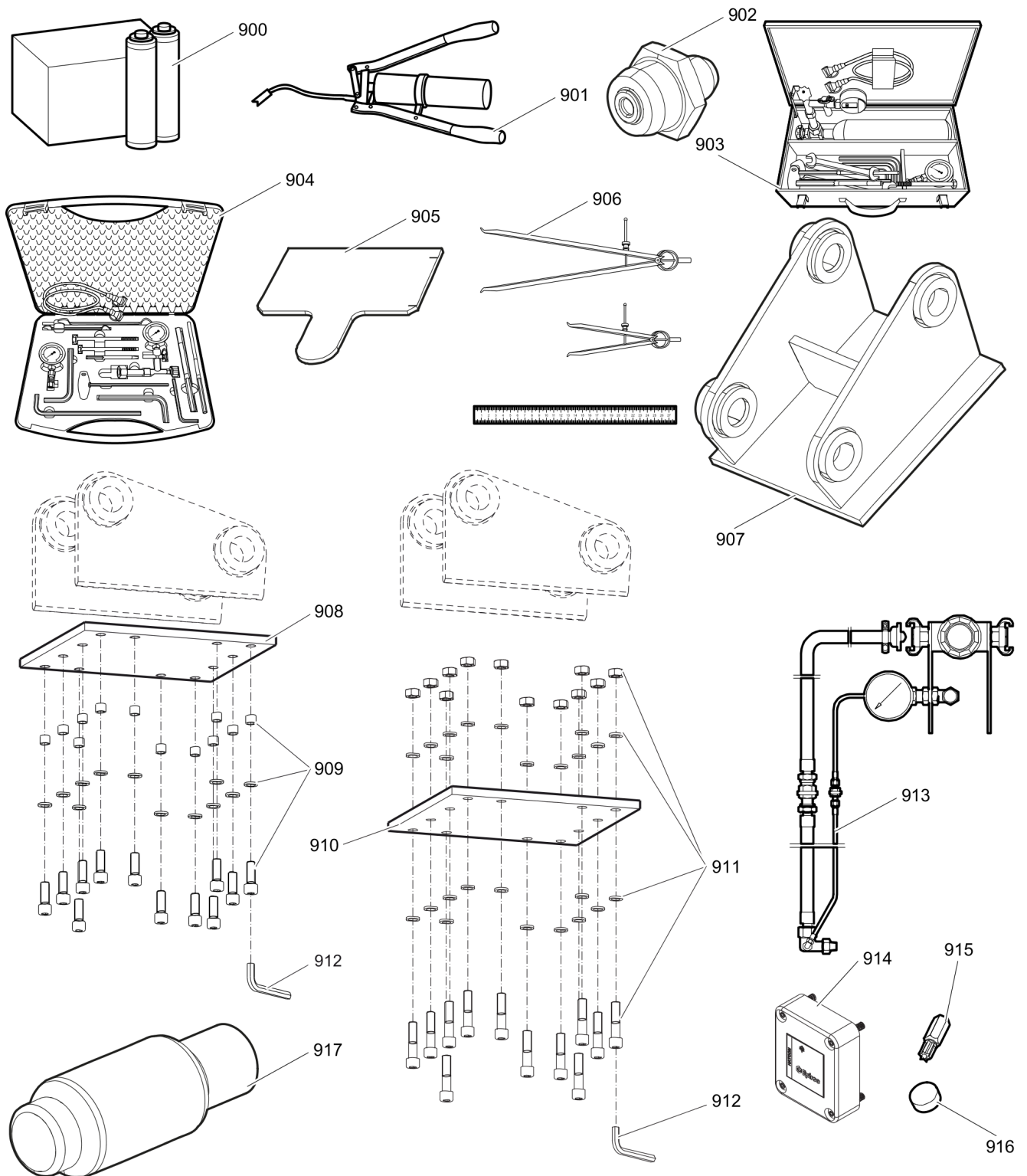
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Options / accessories Hydraulic hoses

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AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	L
-	3363031190	Hydraulic hose, I.D. 25 (1"), both ends JIC 1 5/8", length 2300 mm (91 in.)	2	
-	3363031191	Hydraulic hose, I.D. 25 (1"), both ends JIC 1 5/8", length 2800 mm (110 in.)	2	

## Options / accessories Optional equipment



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Item	Part No.	Name	Qty	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	3360433774	GREASE NIPPLE	1	
903	3363089844	MAINTENANCE AND CHARGING BOX, with nitrogen cylinder 2 l (0.43 gal (0.53 US gal))	1	
904	3363094940	MAINTENANCE AND CHARGING BOX without nitrogen cylinder	1	
905	3363099205	TEST GAUGE	1	
906	3363094952	INSIDE CALLIPERS UPPER WEAR BUSH	1	
907		ADAPTER PLATE matching the carrier. Consult the authorized Customer Center/Dealer in your area.	1	
908	3363099795	BASE PLATE WITH THREADED INSERTS	1	
909	3363087303	BOLT KIT	1	
910	3363100699	BASE PLATE WITH THROUGH BORINGS	1	
911	3363094575	BOLT KIT	1	
912	3360209445	ALLEN KEY (22 mm)	1	
913	3363090531	ADAPTER KIT FOR UNDERWATER APPLICATIONS	1	
914	3315442500	HATCON KIT 1 (3G)	1	A
914	3315442520	HATCON KIT 1 (LTE)	1	A
915	3315439105	SECURITY BIT HATCON	1	
916	3315439106	MAGNET HATCON	1	
917	3363097761	PISTON RETAINER	1	B

Comments for Page: Optional equipment

A | with item 915 and 916

Hydraulic breakers are factory equipped with threads for attaching Retrofit kit HATCON

from s/n DEQ200289 - (HB 2500 with lower wear bush steel)

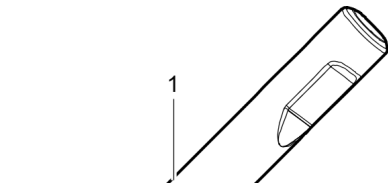
from s/n DEQ200235 - (HB 2500 with lower wear bush bronze)

from s/n DEQ200222 - (HB 2500 DP with lower wear bush steel)

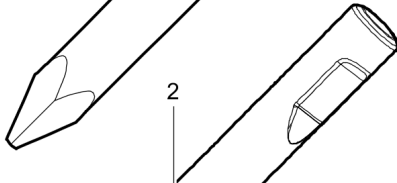
from s/n DEQ200326 - (HB 2500 DP with lower wear bush bronze)

B | Consult the authorized Customer Center/Dealer in your area.

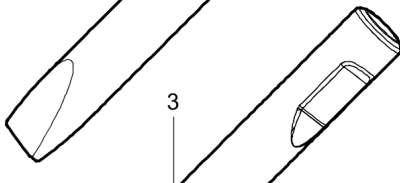
## Options / accessories Working tools ClassicLine HB 2500



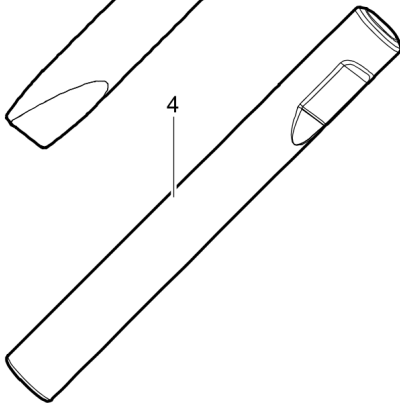
Ø=155 mm, L=640 mm, Lt=1310 mm, Wt=171.0 kg  
 Ø=6.10 inch, L=25 inch, LT=51.57 inch, Wt=374.8 lb



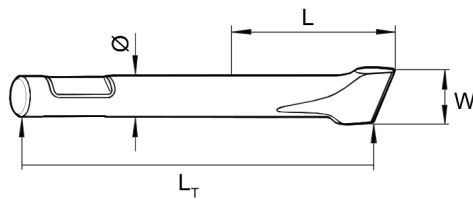
Ø=155 mm, W= 155 mm, L=640 mm, Lt=1310 mm, Wt=178.0 kg  
 Ø=6.10 inch, W=6.10 inch, L=25 inch, LT=51.57 inch, Wt=392.4 lb



Ø=155 mm, W= 155 mm, L=640 mm, Lt=1310 mm, Wt=178.0 kg  
 Ø=6.10 inch, W=6.10 inch, L=25 inch, LT=51.57 inch, Wt=392.4 lb

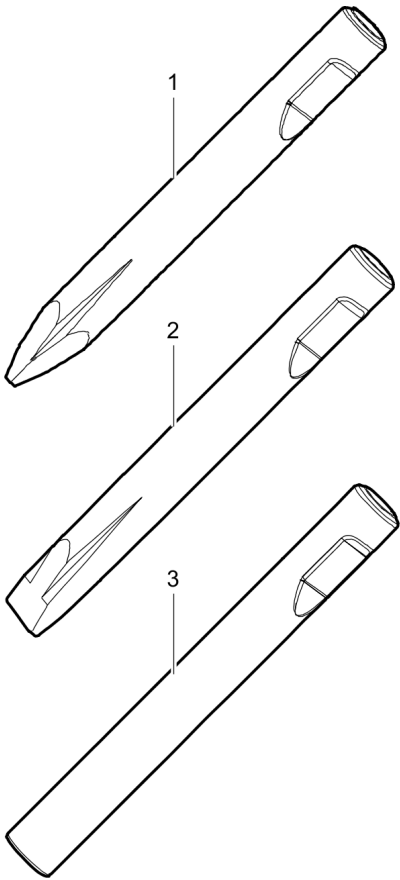


Ø=155 mm, L=640 mm, Lt=1310 mm, Wt=190.0 kg  
 Ø=6.10 inch, L=25 inch, LT=51.57 inch, Wt=418.9 lb



Item	Part No.	Name	Qty	L
1	3363119615	Moil point	1	
2	3363119616	Chisel (cross)	1	
3	3363119617	Chisel (parallel)	1	
4	3363119618	Blunt tool	1	

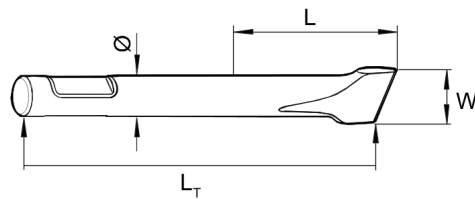
## Options / accessories Working tools ProLine HB 2500



Ø=155 mm, L=680 mm, Lt=1350 mm, Wt=168.0 kg  
Ø=6.10 inch, L=27 inch, LT=53.15 inch, Wt=370.4 lb

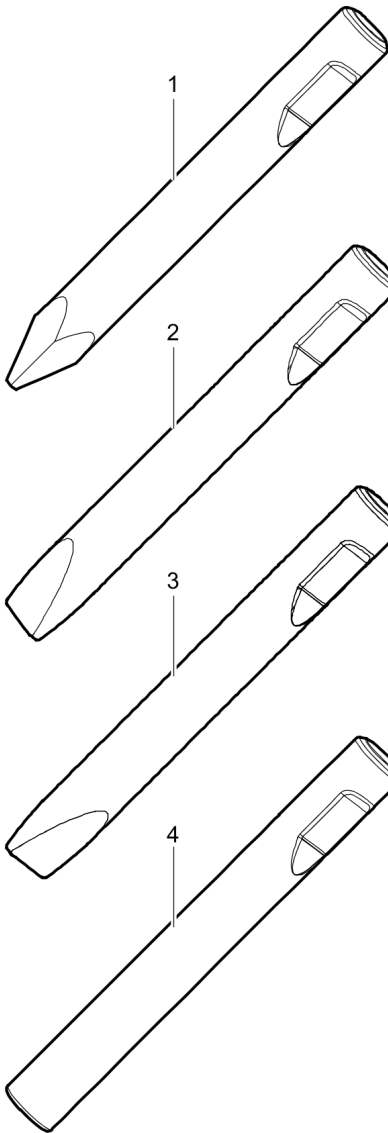
Ø=155 mm, W= 155 mm, L=680 mm, Lt=1350 mm, Wt=174.0 kg  
Ø=6.10 inch, W=6.10 inch, L=27 inch, LT=53.15 inch, Wt=384.6 lb

Ø=155 mm, L=680 mm, Lt=1350 mm, Wt=196.0 kg  
Ø=6.10 inch, L=27 inch, LT=53.15 inch, Wt=432.1 lb



Item	Part No.	Name	Qty	L
1	3363118362	Moil point	1	
2	3363118363	Chisel (cross)	1	
3	3363097763	Blunt tool	1	

## Options / accessories Working tools ClassicLine HB 2500 DP

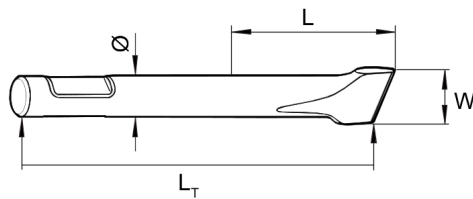


Ø=155 mm, L=600 mm, Lt=1310 mm, Wt=171.0 kg  
 Ø=6.10 inch, L=24 inch, LT=51.57 inch, Wt=374.8 lb

Ø=155 mm, W= 155 mm, L=600 mm, Lt=1310 mm, Wt=178.0 kg  
 Ø=6.10 inch, W=6.10 inch, L=24 inch, LT=51.57 inch, Wt=392.4 lb

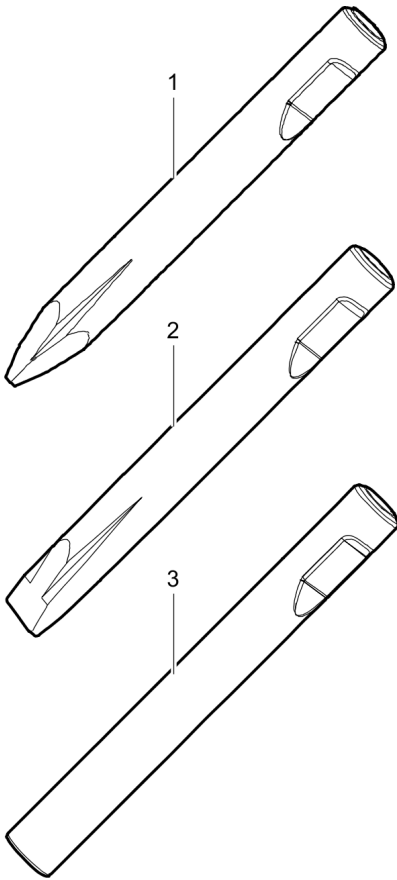
Ø=155 mm, W= 155 mm, L=600 mm, Lt=1310 mm, Wt=178.0 kg  
 Ø=6.10 inch, W=6.10 inch, L=24 inch, LT=51.57 inch, Wt=392.4 lb

Ø=155 mm, L=600 mm, Lt=1310 mm, Wt=190.0 kg  
 Ø=6.10 inch, L=24 inch, LT=51.57 inch, Wt=418.9 lb



Item	Part No.	Name	Qty	L
1	3363119615	Moil point	1	
2	3363119616	Chisel (cross)	1	
3	3363119617	Chisel (parallel)	1	
4	3363119618	Blunt tool	1	

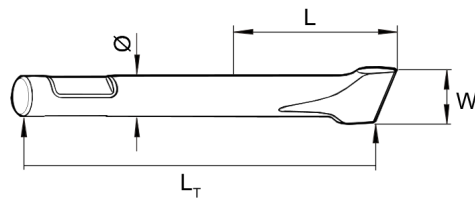
## Options / accessories Working tools ProLine HB 2500 DP



Ø=155 mm, L=640 mm, Lt=1350 mm, Wt=168.0 kg  
Ø=6.10 inch, L=25 inch, LT=53.15 inch, Wt=370.4 lb

Ø=155 mm, W= 155 mm, L=640 mm, Lt=1350 mm, Wt=174.0 kg  
Ø=6.10 inch, W=6.10 inch, L=25 inch, LT=53.15 inch, Wt=384.6 lb

Ø=155 mm, L=640 mm, Lt=1350 mm, Wt=196.0 kg  
Ø=6.10 inch, L=25 inch, LT=53.15 inch, Wt=432.1 lb





Item	Part No.	Name	Qty	L
1	3363118362	Moil point	1	
2	3363118363	Chisel (cross)	1	
3	3363097763	Blunt tool	1	





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