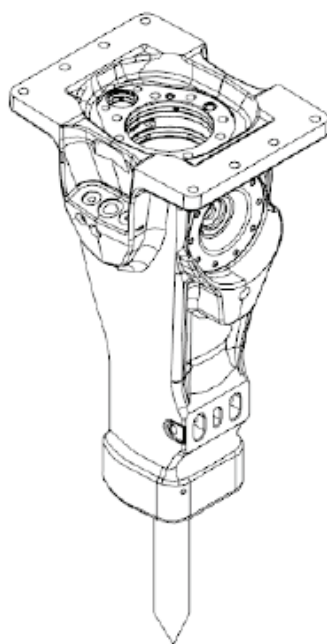


# SBU 340

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## Spare parts list Hydraulic breakers

SBU 340 s/n BES089671 –



# General information

This spare parts list applies to the following:

Part number	Description
8460030065	SBU 340
8460030066	SBU 340 HATCON
8460030068	SBU 340 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!

**Service, repair and wear part kits**

Label kit ..... 1

Seal kit ..... 3

Lower hammer part kit .....5

Accumulator repair kit ..... 7

**Mechanical**

Hydraulic breaker ..... 9

HATCON (Horizontal) ..... 12

Optional parts - Bushing oversize, complete ..... 15

Optional parts - Restrictor, complete ..... 17

Dimensions (mm) ..... 19

Tightening torque ..... 20

**Options&accessories**

Hydraulic hoses ..... 23

Optional equipment ..... 25

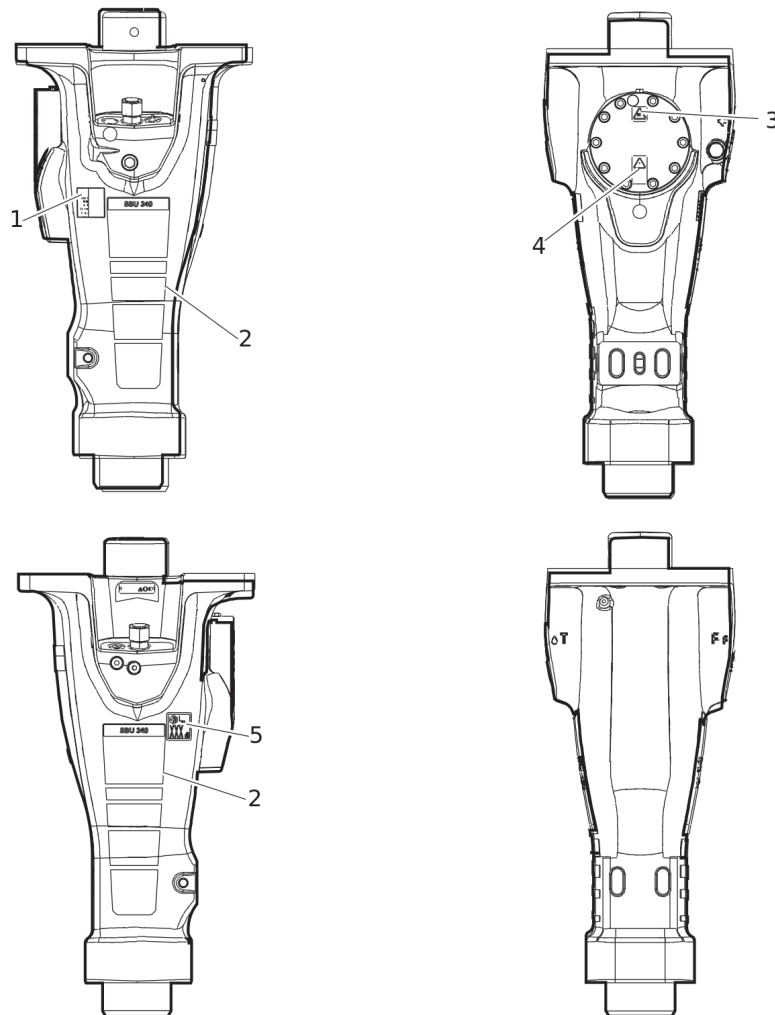
Working tools ClassicLine ..... 27

Working tools ProLine ..... 29

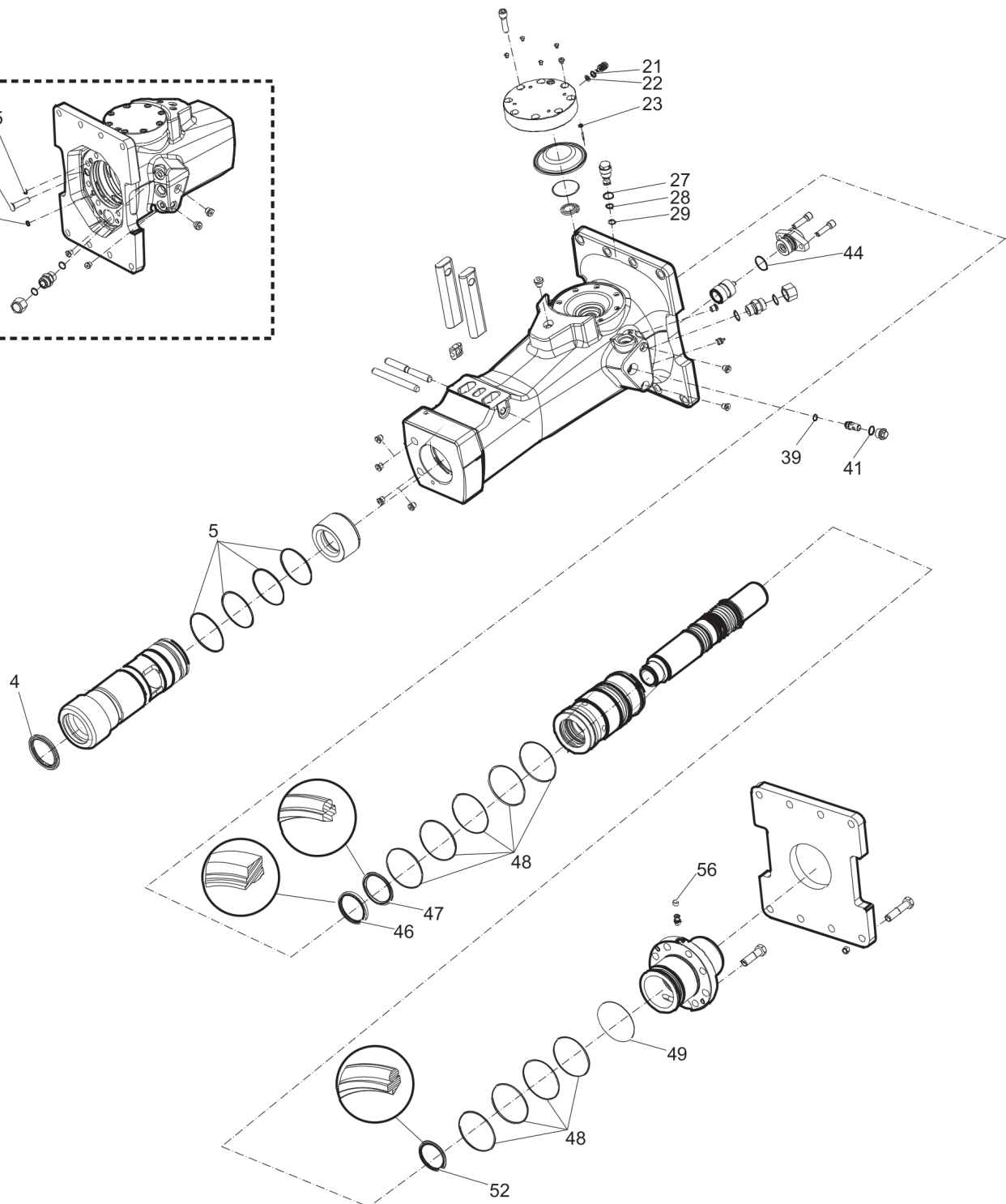
**Annex**

Environmental Product Compliance - REACH Declaration .....31

## Service, repair and wear part kits Label kit



Item	Part No.	Name	Qty	L
KIT	3315369890	LABEL KIT	1	
1		AEM SIGN	1	
2		PRODUCT LABEL	2	
3		SAFETY LABEL	1	
4		SAFETY LABEL	1	
5		SOUND POWER LABEL	1	



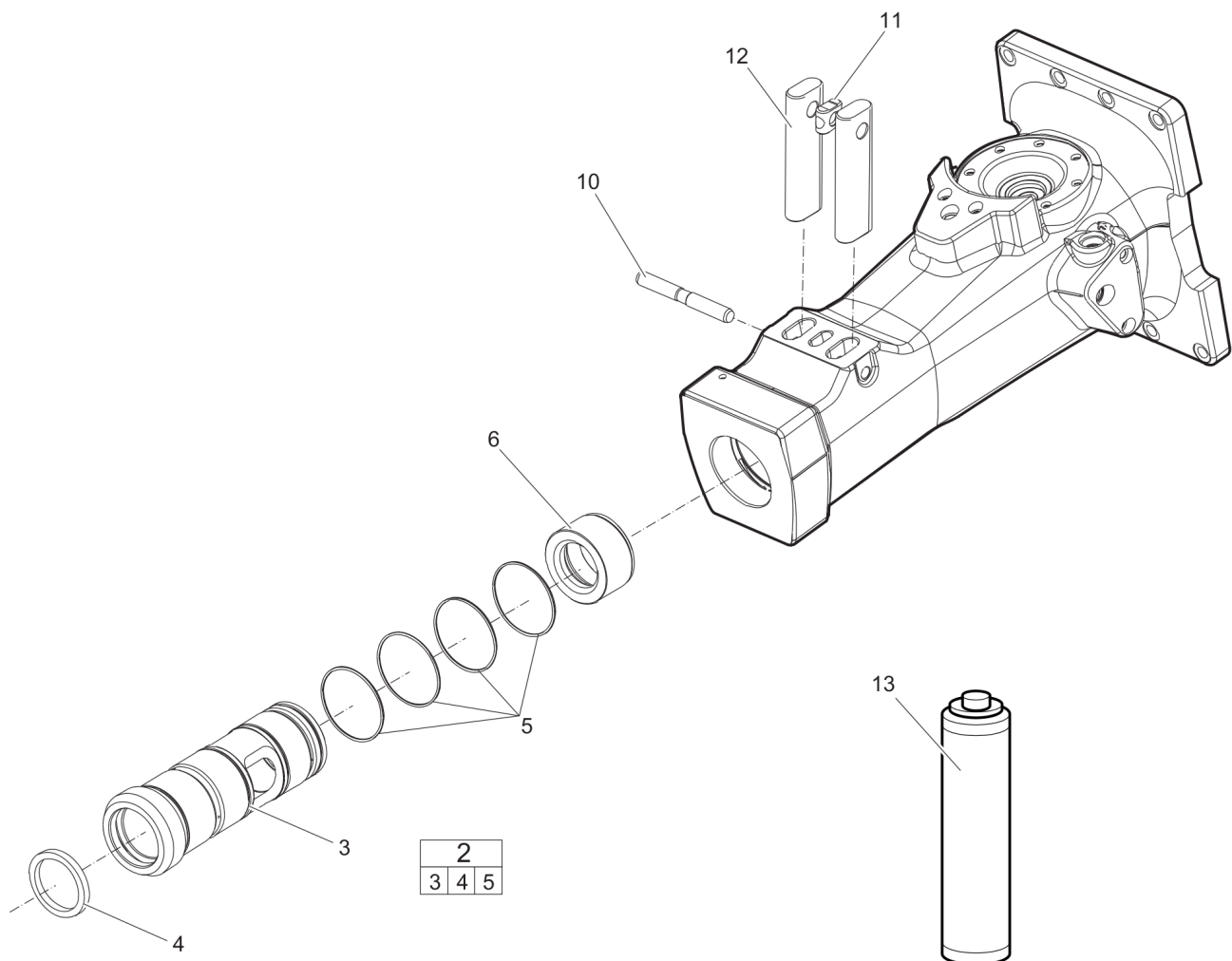
Item	Part No.	Name	Qty	L
KIT	3315350690	SEAL KIT	1	
4	3315325000	SCRAPER RING	1	
5	0663210617	O-RING	4	
21	0663212000	O-RING	1	
22	3115329002	SEAL RING	1	
23	0663211400	O-RING	1	
27	9125621100	O-RING	1	
28	0663210421	O-RING	1	
29	0661200401	BACK-UP RING	1	
35	0665090014	SEAL RING	1	
36	3315336700	PLUG	1	
39	0663210421	O-RING	1	
41	9125621100	O-RING	1	
44	0663990033	SEAL	1	A
46	0665909957	WIPER	1	
47	0665070137	PISTON ROD SEAL	1	
48	0663990031	SEAL RING	9	
49	0663210669	O-RING	1	
52	0665070146	PISTON ROD SEAL	1	
56	3315280800	VALVE RUBBER	1	

Comments for Page: Seal kit

(L)OCAL REMARKS

A | 45 x 53 x 3 mm (1.77 x 2.09 x 0.12 in.) 90 shore

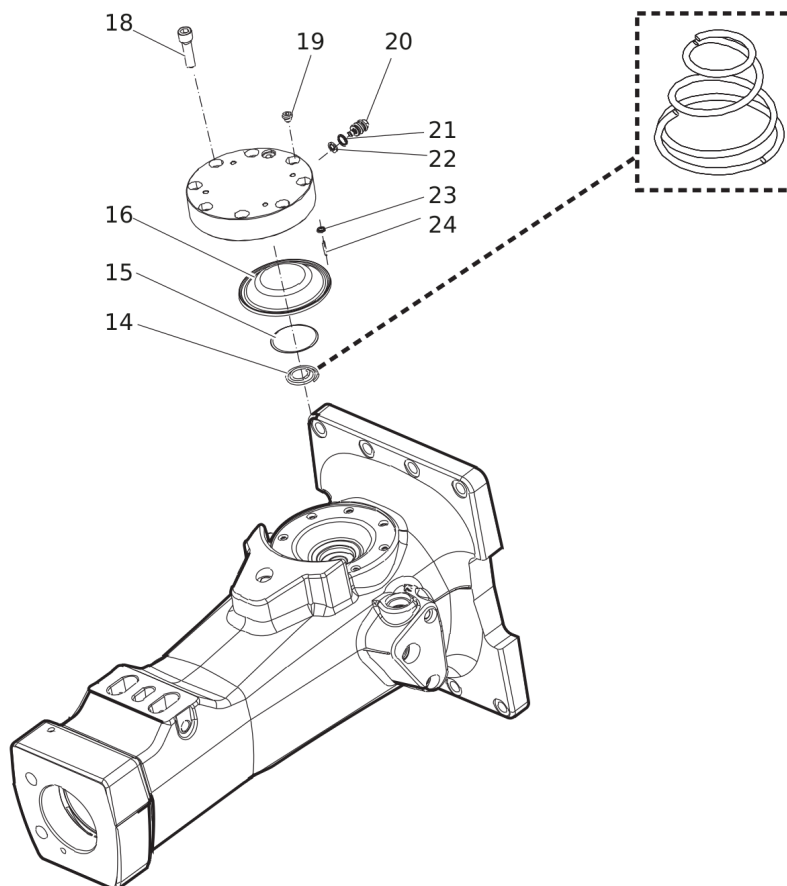
## Service, repair and wear part kits Lower hammer part kit





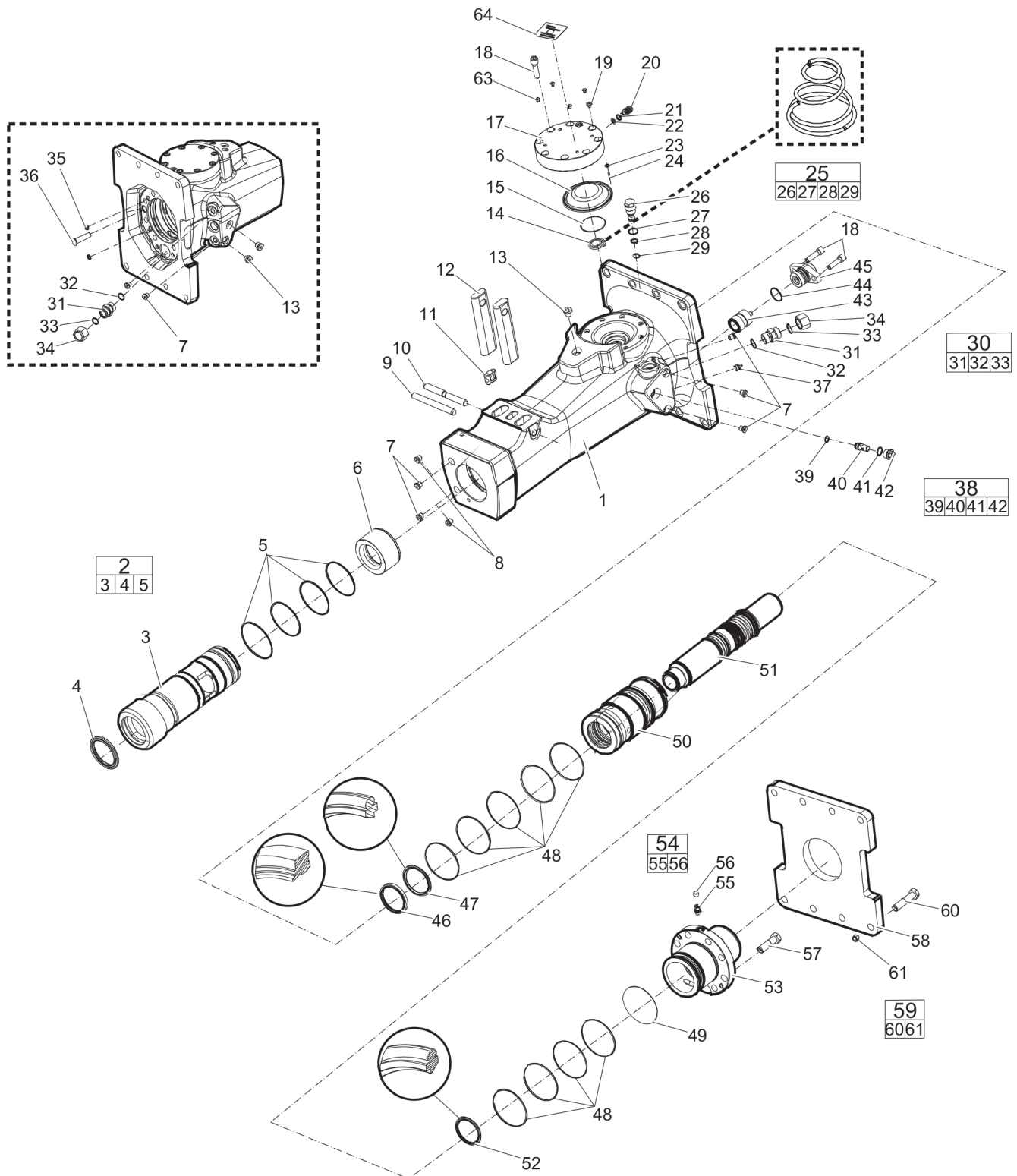
Item	Part No.	Name	Qty	L
1	3315301990	LOWER HAMMER PART KIT	1	
2	3315301980	BUSHING, complete	1	
3		BUSHING	1	
4	3315325000	SCRAPER RING	1	
5	0663210617	O-RING	4	
6	3315301400	STOP RING	1	
10	3315203100	LOCK PIN	1	
11	3315141900	LOCK BUFFER	1	
12	3315203000	RETAINER BAR	2	
13		BIO CHISEL PASTE CARTRIDGE, 1 x 400 g (0.88 lbs)	1	

## Service, repair and wear part kits Accumulator repair kit



Item	Part No.	Name	Qty	L
KIT	3315355490	ACCUMULATOR REPAIR KIT	1	
14	3315303500	COIL SPRING	1	
15	3315400700	DIAPHRAGM SUPPORT	1	
16	3315235000	DIAPHRAGM	1	
18	0211196534	HEX SOCK. SCREW	10	
19	0686371805	PLUG	1	
20	3315366000	VALVE	1	
21	0663212000	O-RING	1	
22	3115329002	SEAL RING	1	
23	0663211400	O-RING	1	
24	0101414000	PIN	1	

## Mechanical Hydraulic breaker



Item	Part No.	Name	Qty	L
1		BREAKER BODY	1	
2	3315301980	BUSHING, complete	1	A
3		BUSHING, Ø 110 mm (Ø 4.33 in.)	1	
4	3315325000	SCRAPER RING	1	
5	0663210617	O-RING	4	
6	3315301400	STOP RING	1	
7	0686644207	PLUG	6	B
8	3315395200	WATER NOSSLE	2	
9	0108169128	SPRING PIN	1	
10	3315203100	LOCK PIN	1	
11	3315141900	LOCK BUFFER	1	
12	3315203000	RETAINER BAR	2	
13	0686371801	PLUG	3	C
14	3315303500	COIL SPRING	1	
15	3315400700	DIAPHRAGM SUPPORT	1	
16	3315235000	DIAPHRAGM	1	
17	3315355400	ACCUMULATOR HOUSE	1	
18	0211196534	HEX SOCK. SCREW	12	D
19	0686371805	PLUG	1	E
20	3315366000	VALVE	1	
21	0663212000	O-RING	1	
22	3115329002	SEAL RING	1	
23	0663211400	O-RING	1	
24	0101414000	PIN	1	
25	3315365800	PRESSURE RELIEF VALVE, complete	1	F
26		PRESSURE RELIEF VALVE	1	
27	0663212141	O-RING	1	
28	0663210421	O-RING	1	
29	0661200401	BACK-UP RING	1	
30	0570700004	NIPPLE	1	G
31		NIPPLE	1	H
32	0664000004	SEAL RING	1	
33	0663210217	O-RING	1	
34	0570700010	CAP	2	
35	0665090014	SEAL RING	1	
36	3315336700	PLUG	1	
37	3360433774	GREASE NIPPLE	1	

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

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Item	Part No.	Name	Qty	L
38	3315369464	RESTRICTOR, complete	1	I
39	0663210421	O-RING	1	
40		RESTRICTOR, Ø 6.4 mm (Ø 0.25 in.)	1	
41	0663212141	O-RING	1	
42	3315369200	RESTRICTOR PLUG	1	
43	3315362400	CONTROL VALVE	1	
44	0663990033	SEAL	1	
45	3315362900	VALVE COVER	1	
46	0665909957	WIPER	1	
47	0665070137	PISTON ROD SEAL	1	
48	0663990031	SEAL RING	9	
49	0663210669	O-RING	1	
50	3315355200	LINER	1	
51	3315354700	PISTON	1	
52	0665070146	PISTON ROD SEAL	1	
53	3315355300	BACK HEAD	1	
54	3315244881	CHECK VALVE, complete	1	
55		CHECK VALVE	1	
56	3315280800	VALVE RUBBER	1	
57	0147148103	SCREW, HEX HEAD	8	
58	3315356600	BASE PLATE	1	
59	3315365360	SCREW SET	1	
60		SCREW, M16 x 90 mm 8.8	8	
61		NUT, M16	8	
63	3315439145	PROTECTIVE PLUG HATCON	4	
64	3315439101	HATCON LABEL	1	

Comments for Page: Hydraulic breaker

A | For oversize bushings, see section "Bushing oversize, complete".

B | VSTI R 1/4 - ED

C | VSTI R 3/8 - ED

D | Screw with extra high fatigue strength.

E | VSTI R 1/8 - ED

F | CAS No. see chapter "Environmental Product Compliance - REACH Declaration"

G | There are two "Nipple, complete" on the machine.

H | 13/16 - 12UN G3/4A

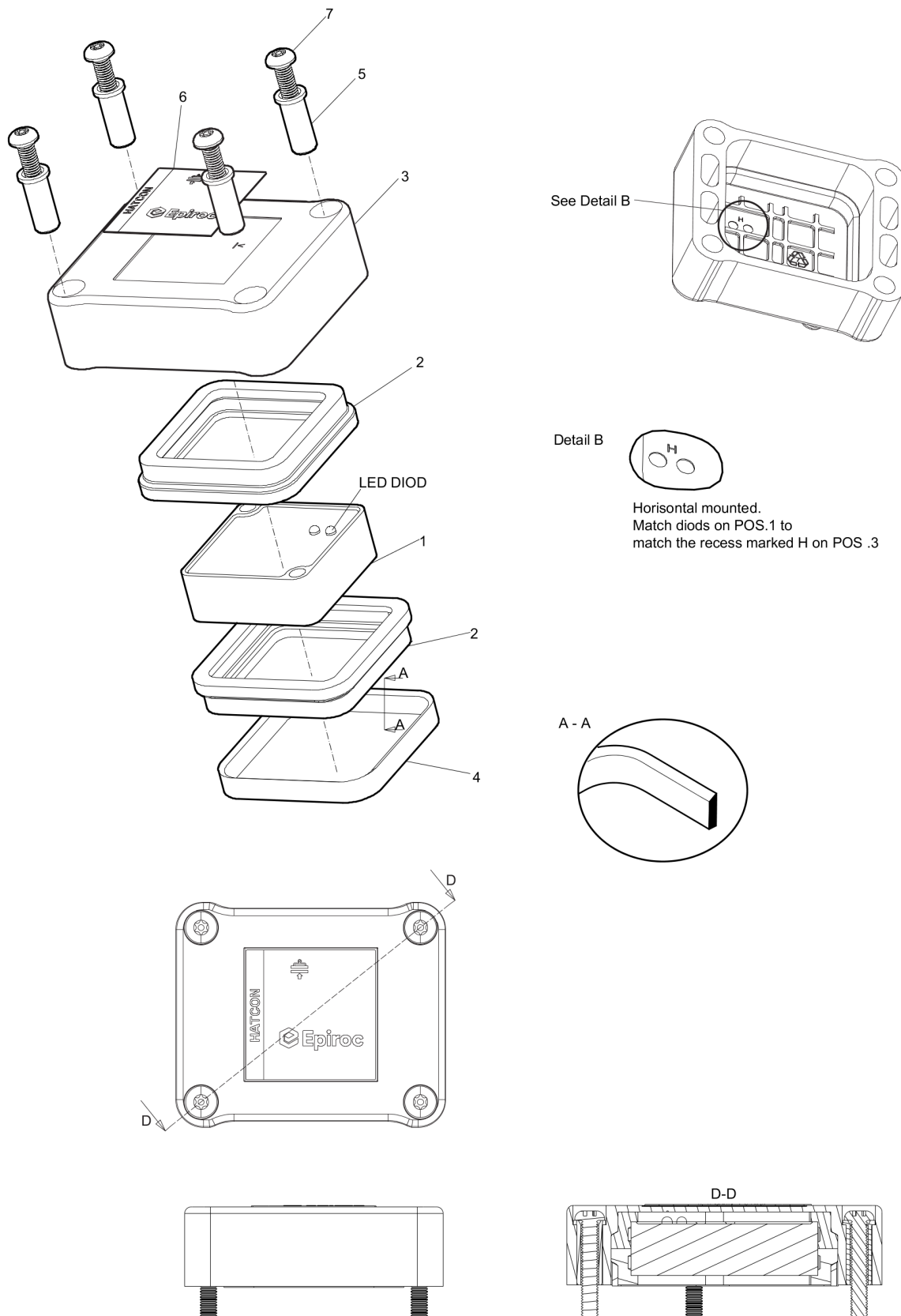
I | For more restrictors, see section "Restrictor, complete".

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## Mechanical HATCON (Horizontal)



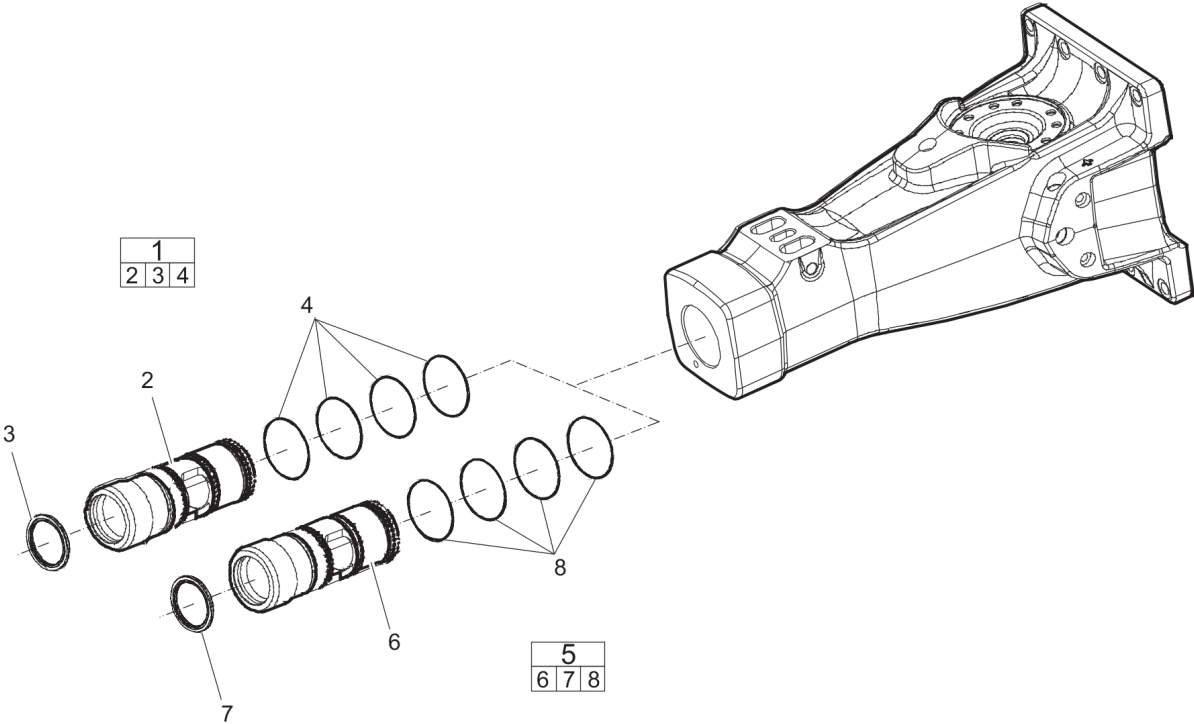
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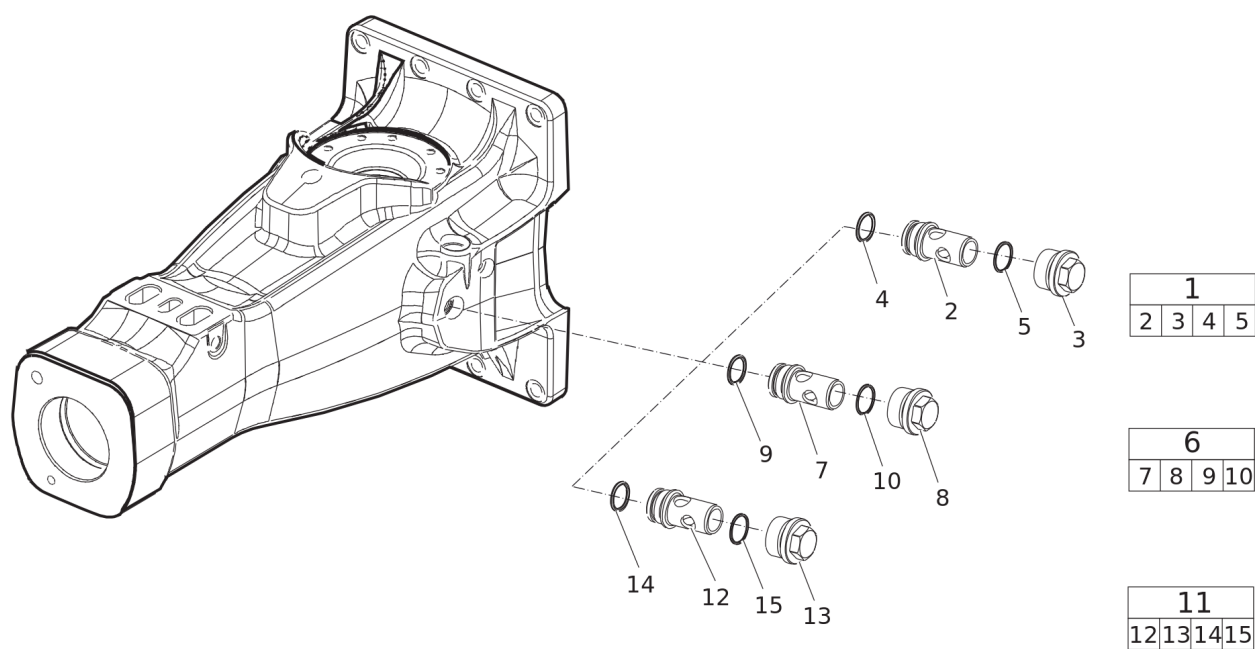
Item	Part No.	Name	Qty	L
1		TRACKING MODULE HATCON	1	
2	3315439130	DAMPER HATCON	2	
3	3315439110	HOUSING TYPE 1 HATCON	1	
4	3315439140	LOCK RING HATCON	1	
5	3315439120	SLEEVE HATCON	4	
6	3315439100	PRODUCT LABEL HATCON	1	
7	3315442600	SCREW HATCON	4	

Mechanical Optional parts - Bushing oversize, complete



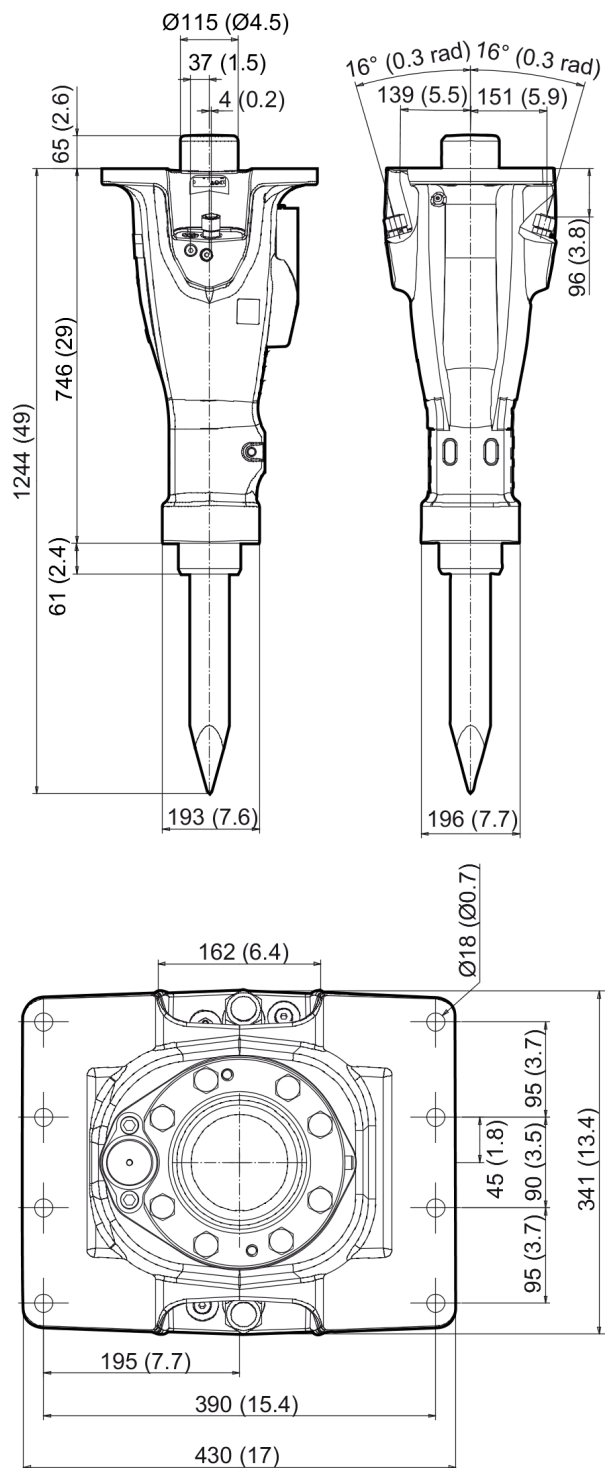
Item	Part No.	Name	Qty	L
1	3315301960	BUSHING, complete	1	
2		BUSHING, Ø 111.5 mm (Ø 4.39 in.)	1	
3	3315325000	SCRAPER RING	1	
4	0663210617	O-RING	4	
5	3315301963	BUSHING, complete	1	
6		BUSHING, Ø 113 mm (Ø 4.45 in.)	1	
7	3315325000	SCRAPER RING	1	
8	0663210617	O-RING	4	

Mechanical Optional parts - Restrictor, complete



Item	Part No.	Name	Qty	L
1	3315369454	RESTRICTOR, complete	1	
2		RESTRICTOR, Ø 5.4 mm (Ø 0.21 in.)	1	
3		RESTRICTOR PLUG	1	
4	0663210421	O-RING	1	
5	0663212141	O-RING	1	
6	3315369460	RESTRICTOR, complete	1	
7		RESTRICTOR, Ø 6.0 mm (Ø 0.24 in.)	1	
8		RESTRICTOR PLUG	1	
9	0663210421	O-RING	1	
10	0663212141	O-RING	1	
11	3315369477	RESTRICTOR, complete	1	
12		RESTRICTOR, Ø 7.7 mm (Ø 0.30 in.)	1	
13		RESTRICTOR PLUG	1	
14	0663210421	O-RING	1	
15	0663212141	O-RING	1	

## Mechanical Dimensions (mm)

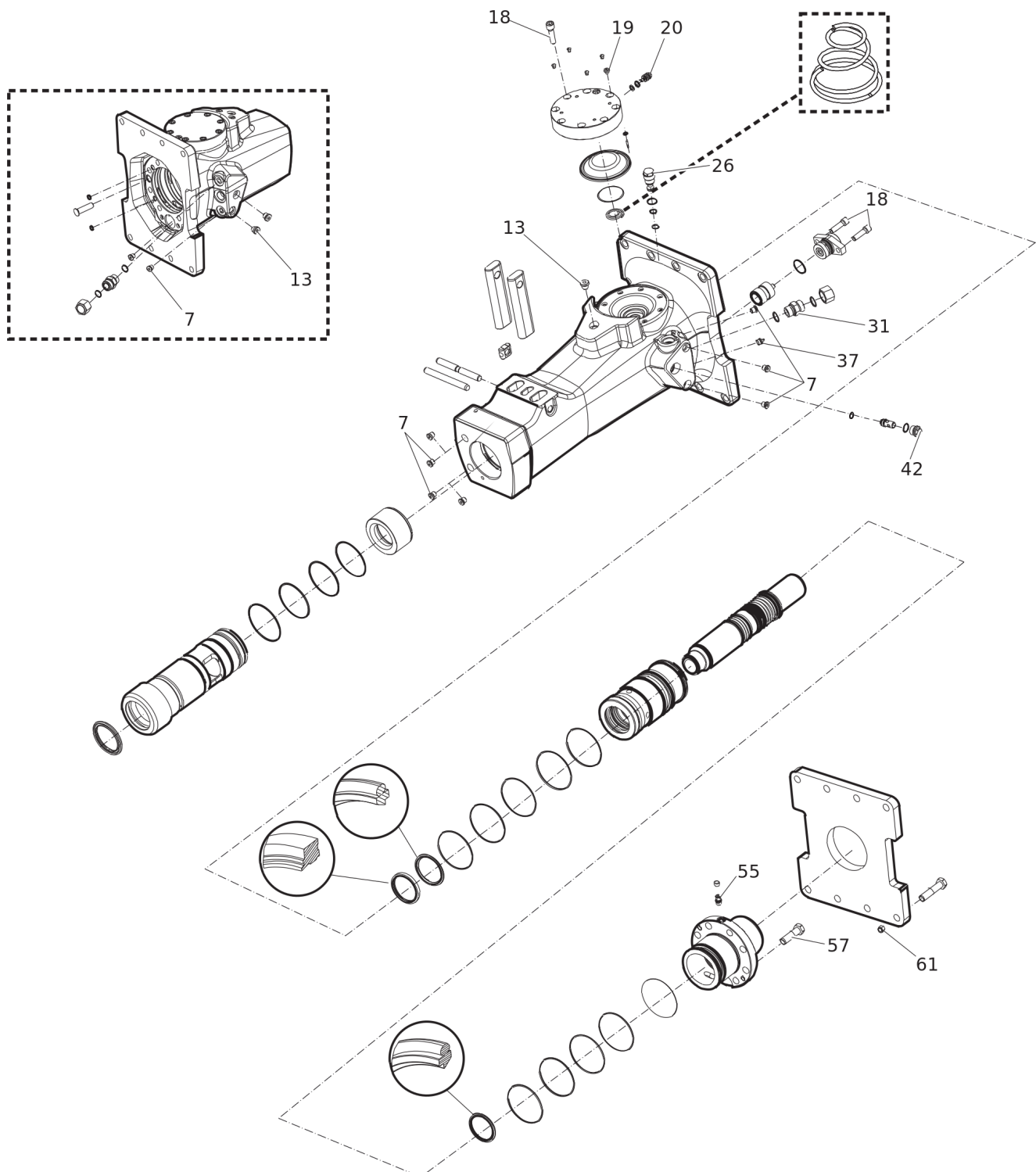


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## Mechanical Tightening torque





Item	Part No.	Name	Qty	L
7	-	PLUG - 30 Nm (22 ft lbf)	-	A
13	-	PLUG - 80 Nm (59 ft lbf)	-	A
18		HEX SOCK. SCREW - 120 Nm (89 ft lbf)	-	B
19		PLUG - 20 Nm (15 ft lbf)	-	
20	-	VALVE - 27 Nm (20 ft lbf)	-	
26		PRESSURE RELIEF VALVE - 60 Nm (44 ft lbf)	-	
31	-	FITTING - 120 Nm (89 ft lbf)	-	
37	-	GREASE NIPPLE - 30 Nm (22 ft lbf)	-	
42		RESTRICTOR PLUG - 80 Nm (59 ft lbf)	-	
55	-	CHECK VALVE - 30 Nm (22 ft lbf)	-	A
57	-	HEXAGON HEAD SCREW - 180 Nm (133 ft lbf)	-	B
61		NUT - 200 Nm (148 ft lbf)	-	B

Comments for Page: Tightening torque

LOCTITE is a registered trademark of Henkel Corporation. 243 is a trademark of Henkel Corporation.

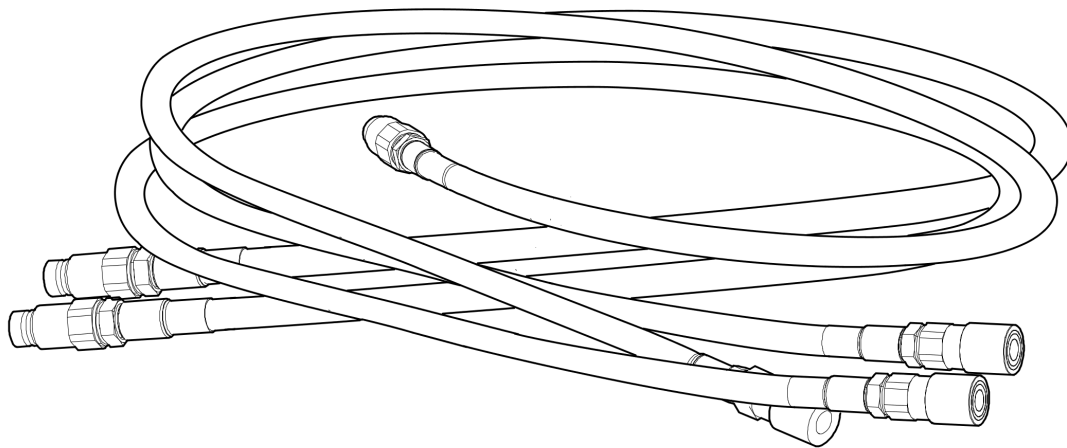
Molykote is a registered trademark of Dow Corning Corporation.

(L)OCAL REMARKS

A | LOCTITE® 243™

B | Molykote®

## Options&amp;accessories Hydraulic hoses



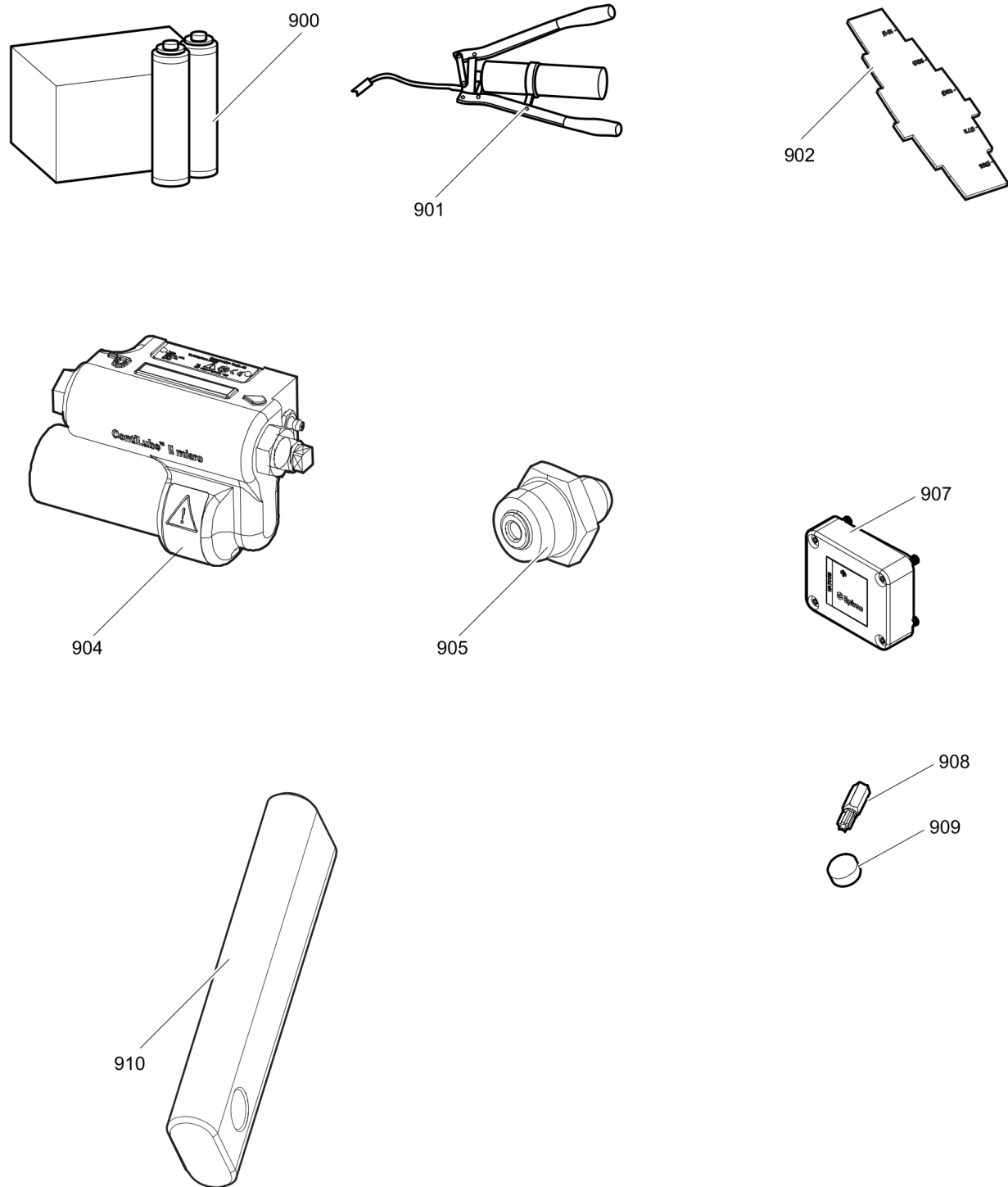
Item	Part No.	Name	Qty	L
-	3360995717	HYDRAULIC HOSE, both ends 18 L (M26 x 1.5) length 1500 mm (59 in.)	2	
-	3362235159	HYDRAULIC HOSE, both ends 18 L (M26 x 1.5) length 2000 mm (79 in.)	2	
-	3363083313	HYDRAULIC HOSE, both ends 18 L (M26 x 1.5) length 2400 mm (95 in.)	2	
-	3363098019	ADDITIONAL FITTING KIT	1	A

Comments for Page: Hydraulic hoses

(L)OCAL REMARKS

A | Needed to fit two hoses to the hydraulic breaker

Options&accessories Optional equipment



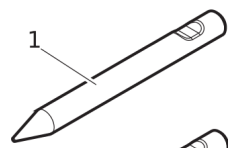
Item	Part No.	Name	Qty	L
900	3363122354	BIO CHISEL PASTE, 20 x 150 g (0.33 lbs)	1	
900	3363122355	BIO CHISEL PASTE CARTRIDGE FOR GREASE GUN, 12 x 400 g (0.88 lbs)	1	
-	3363122357	BIO CHISEL PASTE CONTAINER 15 kg (33 lbs)	1	
-	3363122358	BIO CHISEL PASTE CONTAINER 45 kg (99 lbs)	1	
901	0909107100	LUBRICAT.GUN	1	
902	3315353100	BUSHING WEAR CONTROLLER	1	
904	3315383190	CONTILUBE II MICRO	1	
905	3363094459	NIPPLE, for charging the accumulator	1	
-	3360920415	FILLING DEVICE, for accumulator	1	
-	3361329803	FILLING HOSE, for charging the accumulator	1	
907	3315442500	HATCON KIT 1 (3G)	1	
907	3315442520	HATCON KIT 1 (LTE)	1	
908	3315439105	SECURITY BIT HATCON	1	
909	3315439106	MAGNET HATCON	1	
910	3315203010	RETAINER BAR	1	A

Comments for Page: Optional equipment

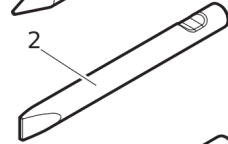
(L)OCAL REMARKS

A | Retainer bar XL

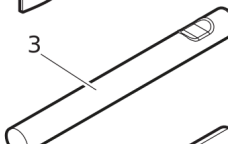
## Options&amp;accessories Working tools ClassicLine



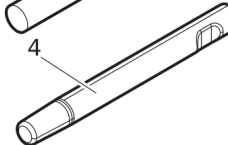
L = 380 mm,  $L_T$  = 760 mm, Wt = 28 kg  
 L = 14.96 inch,  $L_T$  = 29.92 inch, Wt = 61.7 lb



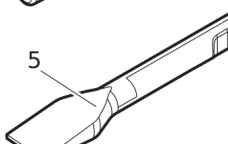
W = 80 mm, L = 380 mm,  $L_T$  = 760 mm, Wt = 28 kg  
 W = 3.15 inch, L = 14.96 inch,  $L_T$  = 29.92 inch, Wt = 61.7 lb



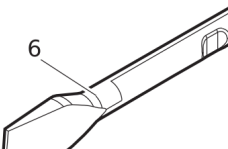
L = 380 mm,  $L_T$  = 760 mm, Wt = 30 kg  
 L = 14.96 inch,  $L_T$  = 31.5 inch, Wt = 66.1 lb



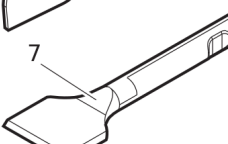
$L_T$  = 760 mm, Wt = 15 kg  
 $L_T$  = 29.92 inch, Wt = 33.1 lb



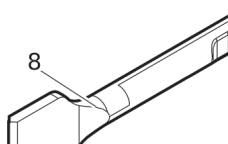
W = 150 mm, L = 390 mm,  $L_T$  = 770 mm, Wt = 26 kg  
 W = 5.91 inch, L = 15.35 inch,  $L_T$  = 30.31 inch, Wt = 57.3 lb



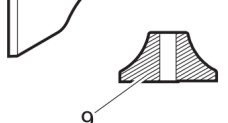
W = 150 mm, L = 390 mm,  $L_T$  = 770 mm, Wt = 26 kg  
 W = 5.91 inch, L = 15.35 inch,  $L_T$  = 30.31 inch, Wt = 57.3 lb



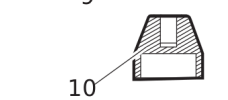
W = 200 mm, L = 420 mm,  $L_T$  = 720 mm, Wt = 27 kg  
 W = 7.09 inch, L = 16.54 inch,  $L_T$  = 28.35 inch, Wt = 59.5 lb



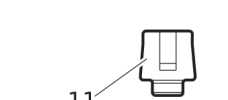
W = 200 mm, L = 420 mm,  $L_T$  = 720 mm, Wt = 27 kg  
 W = 7.09 inch, L = 16.54 inch,  $L_T$  = 28.35 inch, Wt = 59.5 lb



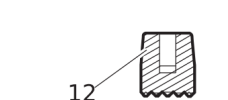
W = Ø 300 mm, Wt = 33 kg  
 W = Ø 11.81 inch, Wt = 1.3 lb



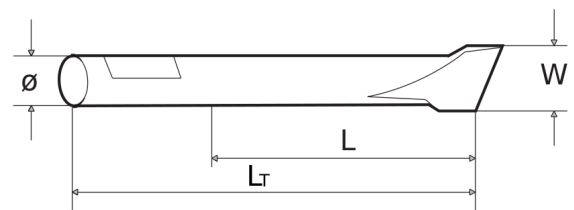
W = Ø 150 mm, Wt = 21 kg  
 W = Ø 5.9 inch, Wt = 0.83 lb



W = Ø 100 mm, Wt = 9 kg  
 W = Ø 3.9 inch, Wt = 0.35 lb

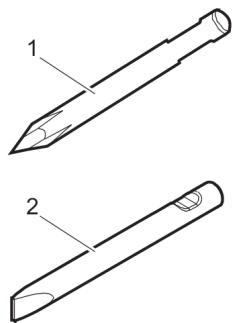


W = Ø 130, Wt = 9,8 kg  
 W = Ø 5.1 inch, Wt = 0.38 lb



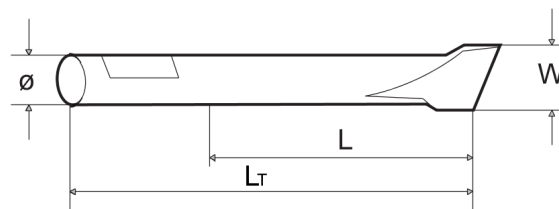
Item	Part No.	Name	Qty	L
1	3083319106	MOIL POINT	1	
2	3083319205	CHISEL (cross)	1	
3	3083319506	BLUNT TOOL	1	
4	3315370305	SHAFT	1	
5	3083319300	WIDE CHISEL (cross)	1	
6	3083319400	WIDE CHISEL (parallel)	1	
7	3083340944	ASPHALT CUTTER (cross)	1	
8	3083340945	ASPHALT CUTTER (parallel)	1	
9	3315370900	TAMPING PAD (square)	1	
10	3315371700	POST DRIVER PAD (round)	1	
11	3315372300	PILE DRIVER PAD (round)	1	
12	3315373000	BUSHING PAD (round)	1	

## Options&amp;accessories Working tools ProLine



L = 620 mm, L<sub>T</sub> = 1000 mm, Wt = 26 kg  
L = 24.41 inch, L<sub>T</sub> = 39.37 inch, Wt = 57.3 lb

W = 80 mm, L = 620 mm, L<sub>T</sub> = 1000 mm, Wt = 27 kg  
W = 3.15 inch, L = 24.41 inch, L<sub>T</sub> = 39.37 inch, Wt = 59.5 lb





Item	Part No.	Name	Qty	L
1	3363120265	MOIL POINT (X-Profile)	1	
2	3363120266	CHISEL (X-profile)	1	

Annex Environmental Product Compliance - REACH Declaration

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	L
24	-	Pressure relief valve, complete, Part No. 3315365800 - CAS No. 7439-92-1	-	

Comments for Page: Environmental Product Compliance - REACH Declaration

EU REACH Candidate List substances present in product listed above.

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This applies in particular to trademarks, model denominations, part numbers, and drawings.