

# LCD 500,1500

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## Spare Parts List Handheld Core Drills

LCD 500,1500



# TECHBUD



# General information

This spare parts list applies to the following:

Part number	Description
1806101439	Handheld core drill LCD 1500
1806101438	Handheld core drill LCD 500
1806101460	Handheld core drill LCD 500 Eberle-Hald yellow

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!

## General information

This spare parts list applies to the following:

Part number	Description
1806 1014 39	Handheld core drill LCD 1500
1806 1014 38	Handheld core drill LCD 500
1806 1014 60	Handheld core drill LCD 500 Eberle-Hald yellow

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### Instructions for use

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**Spare parts list**

LCD 500 ..... 1  
LCD 1500 .....4  
LCD 500, LCD 1500 ..... 8  
Optional parts - Trigger, complete ..... 11  
Optional parts - Trigger, complete ..... 13

**Core bits (Thread size 1**

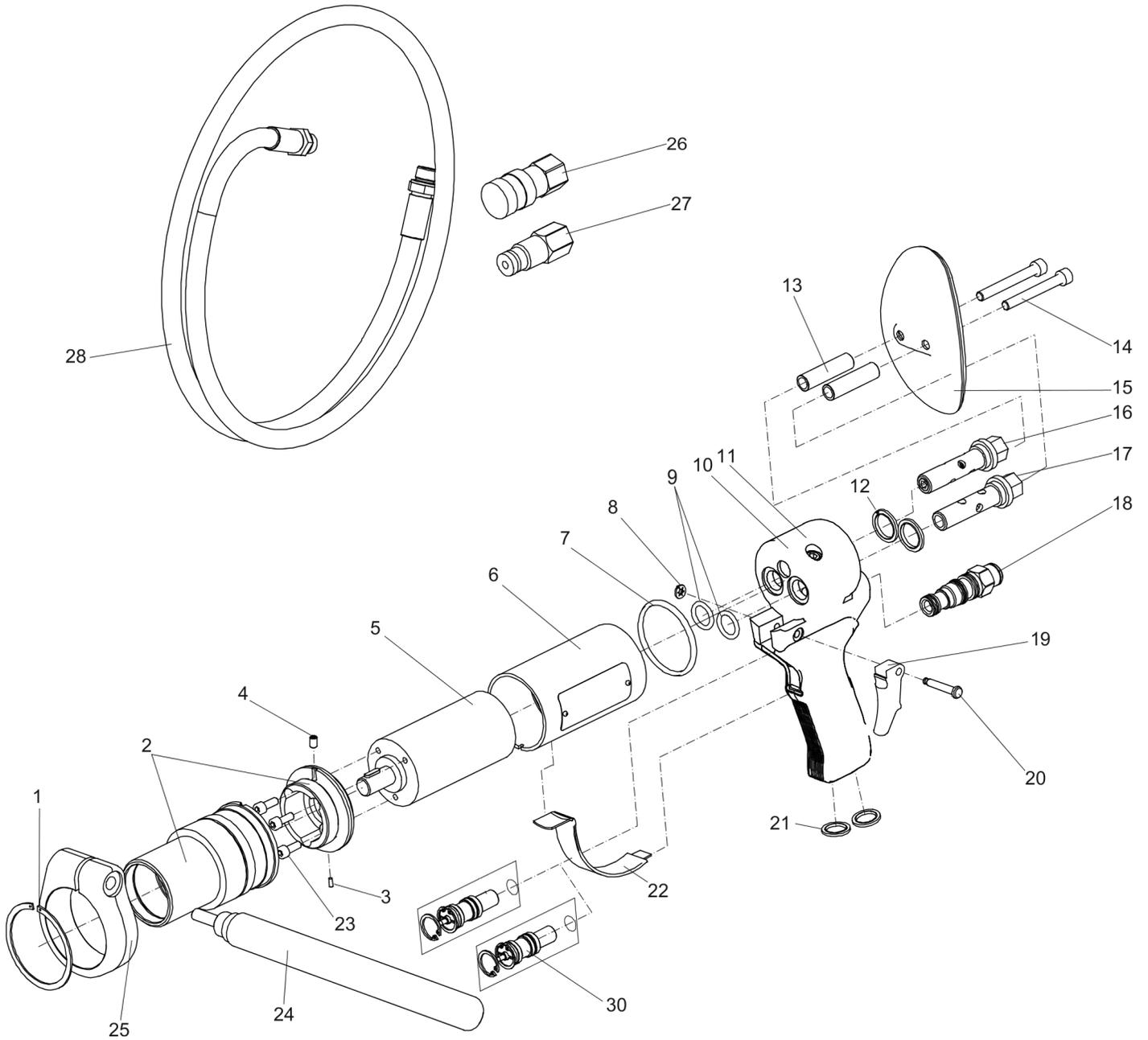
Adaptor kit ..... 15  
Diamond core bits ..... 17

**Kits**

Seal kit .....19  
Motor seal kit ..... 23  
Water kit .....25  
Chuck kit ..... 27



**Spare parts list** LCD 500



Refer to Parts Online for the most up to date information. The printed information might be outdated.

Wed Feb 19 09:10:14 UTC 2020

Item	Part No.	Name	Qty	L
1	3378512023	Circlip SP 72	1	A
2	3376608002	Bearing housing Included transition adaptor	1	B
3	3378512280	Taper pin, M6 x 8 mm	1	
4	3377500718	Screw, M6 x 8 mm	1	
5	3371817746	Motor	1	
6	3376608132	Tube	1	
7	3378512279	O-ring $\phi 58 \times 4$ mm( $\phi 2.28 \times 0.16$ in.)	1	
8	3376608136	Washer, star lock, 5 mm	1	
9	3378512035	O-ring $\phi 18 \times 3.5$ mm( $\phi 0.71 \times 0.14$ in.)	2	
10	3376608001	Handle, plugged with coating MHC 5 up to serial number 30058	1	C
11	3376608013	Handle, plugged with coating MHC 5 from Serial number 30059	1	D
12	3371805714	Seal ring 1/2"	2	
13	3376608121	Spacer	2	
14	0211133303	Screw	2	
15	3376608007	Breast plate	1	
16	3376608123	Hollow bolt	1	
17	3376608111	Hollow bolt	1	
18	3376608161	Relief valve 115 bar	1	E
19	3376608150	Trigger	1	
20	3376608134	Pin	1	
21	3377016375	Seal ring 3/8"	2	
22	3376608006	Bracket	1	
23	3371817726	Screw, M8 x 15 mm	3	
24	3376608005	Handle	1	
25	3376608113	Handle ring	1	
26	3371805137	Q.R. coupling 06 female	1	F
27	3371805138	Q.R. coupling 06 male	1	G
28	3371803076	Hose Male	1	H
30	3376608015	Trigger, complete MHC 5 from Serial number 30059	1	J

Comments for Page: LCD 500

(L)OCAL REMARKS

A | SP 72

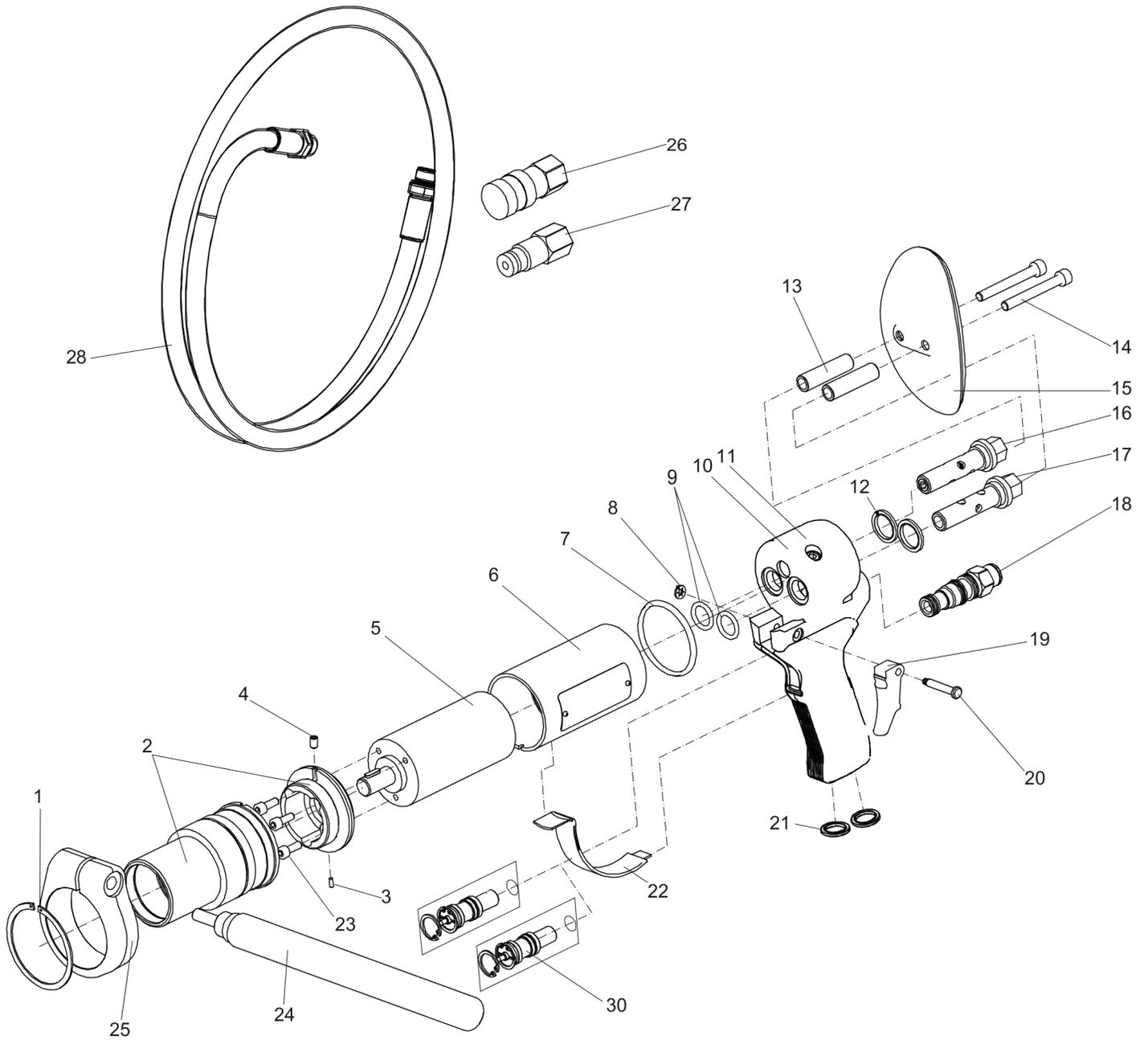
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Wed Feb 19 09:10:15 UTC 2020

- B | Included transition adaptor
- C | LCD 500 up to serial number 30058
- D | LCD 500 from Serial number 30059
- E | 115 bar
- F | Female
- G | Male
- H | Male
- I | LCD 500 up to serial number 30058
- J | LCD 500 from Serial number 30059

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**Spare parts list LCD 1500**



Refer to Parts Online for the most up to date information. The printed information might be outdated.

Wed Feb 19 09:10:15 UTC 2020

Item	Part No.	Name	Qty	L
1	3378512023	Circlip SP 72	1	A
2	3376608002	Bearing housing Included transition adaptor	1	B
3	3378512280	Taper pin, M6 x 8 mm	1	
4	3377500718	Screw, M6 x 8 mm	1	
5	3378512096	Motor	1	
6	3376608131	Tube	1	
7	3378512279	O-ring $\phi$ 58 x 4 mm( $\phi$ 2.28 x 0.16 in.)	1	
8	3376608136	Washer, star lock, 5 mm	1	
9	3378512035	O-ring $\phi$ 18 x 3.5 mm( $\phi$ 0.71 x 0.14 in.)	2	
10	3376608001	Handle, plugged with coating MHC 5 up to serial number 30058	1	C
11	3376608013	Handle, plugged with coating MHC 5 from Serial number 30059	1	D
12	3371805714	Seal ring 1/2"	2	
13	3376608121	Spacer	2	
14	3378302508	Screw, M8 x 65 mm	2	
15	3376608007	Breast plate	1	
16	3376608123	Hollow bolt	1	
17	3376608111	Hollow bolt	1	
18	3376608162	Relief valve	1	E
19	3376608150	Trigger	1	
20	3376608134	Pin	1	
21	3377016375	Seal ring 3/8"	4	
22	3376608006	Bracket	1	
23	3371817726	Screw, M8 x 15 mm	3	
24	3376608005	Handle	1	
25	3376608113	Handle ring	1	
26	3371805137	Q.R. coupling 06 female	1	F
27	3371805138	Q.R. coupling 06 male	1	G
28	3371803076	Hose Male	2	H
30	3376608015	Trigger, complete MHC 5 from Serial number 30059	1	J

Comments for Page: LCD 1500

(L)OCAL REMARKS

A | SP 72

B | Included transition adaptor

C | LCD 1500 up to serial number 10009

D | LCD 1500 from serial number 10010

E | 127 bar

F | Female

G | Male

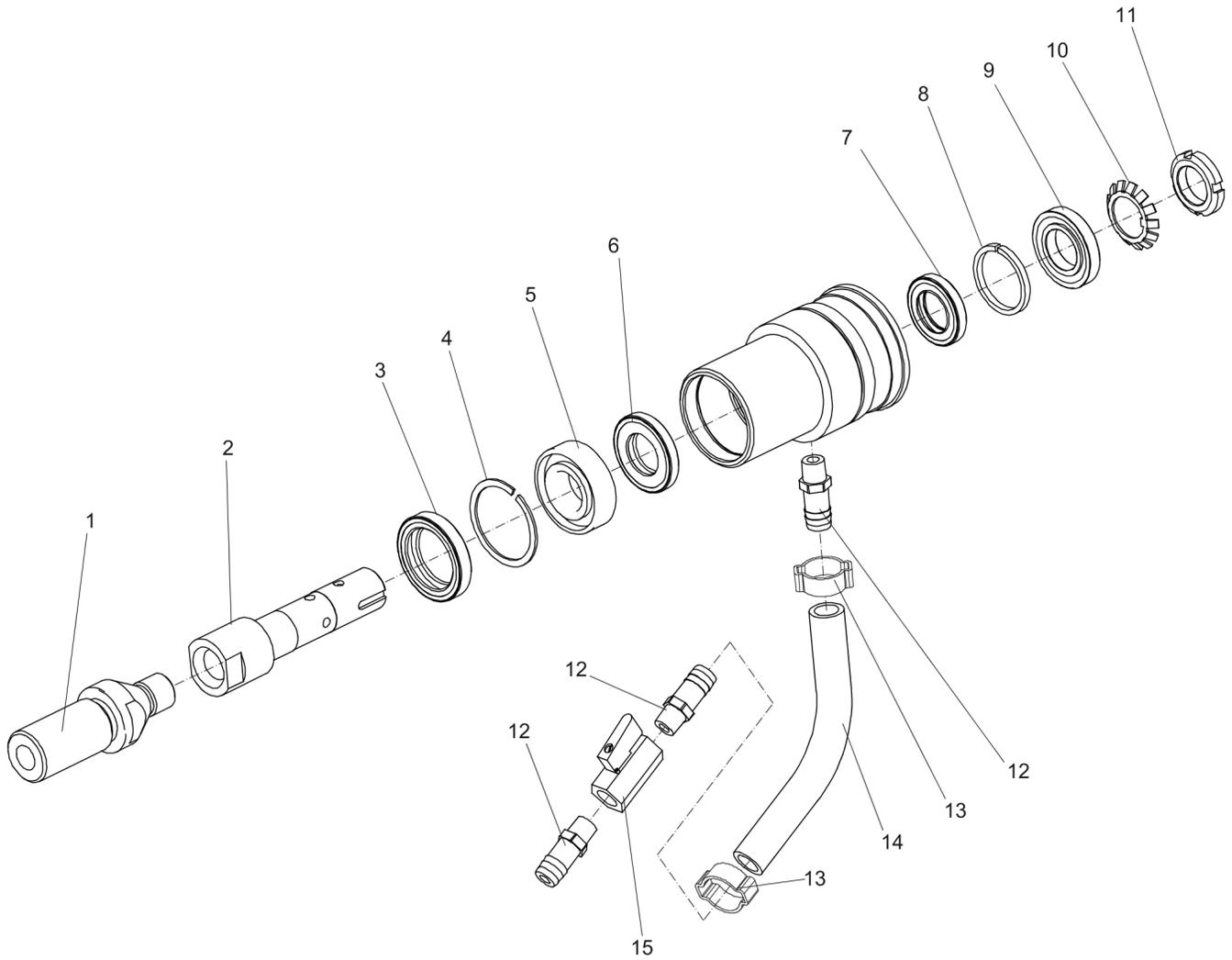
H | Male

I | LCD 1500 up to serial number 10009

J | LCD 1500 from serial number 10010

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**Spare parts list** LCD 500, LCD 1500

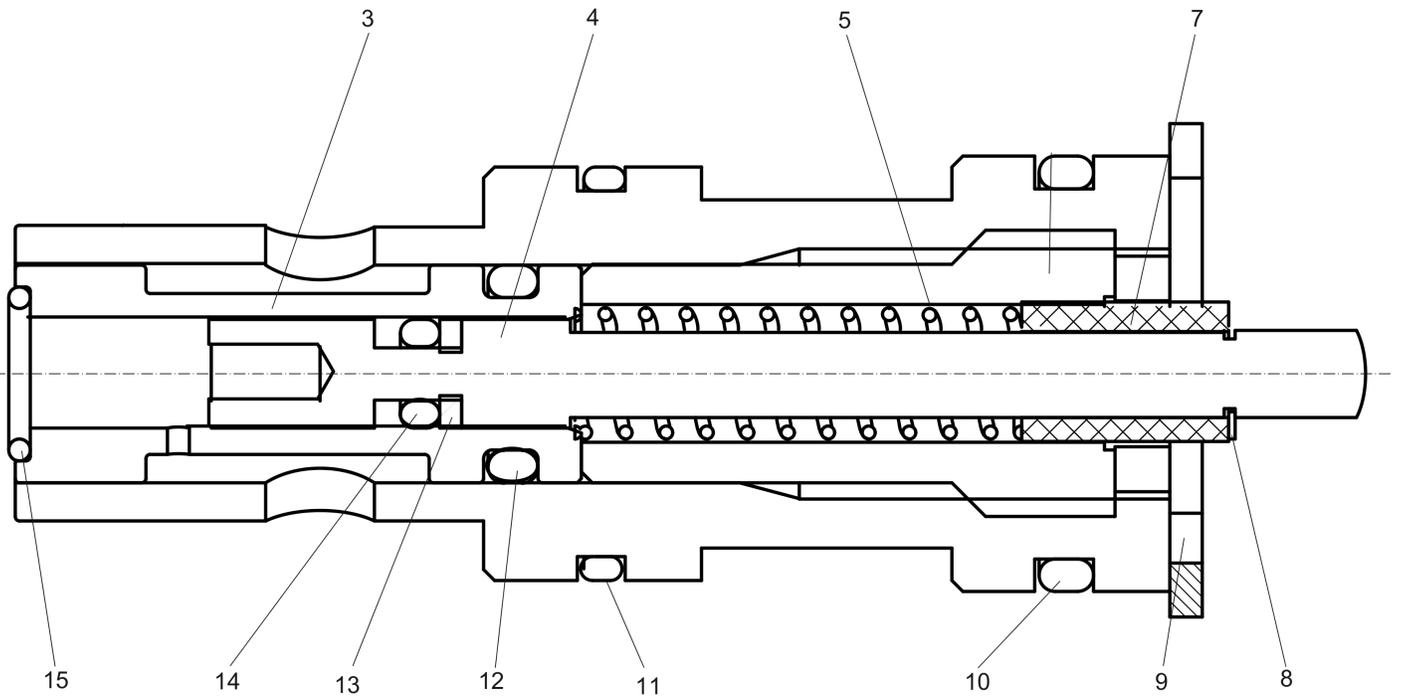


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Wed Feb 19 09:10:16 UTC 2020

Item	Part No.	Name	Qty	L
1	3378512064	Adaptor 1/2 in. BSP x 1 1/4 UNC	1	
2	3378512272	Shaft	1	
3	3376100721	Dust seal ø35 x 52 x 7 mm(ø1.38 x 2.05 x 0.28 in.)	1	
4	3378512021	Retainer	1	
5	3378512017	Bearing	1	
6	3376100720	Shaft seal ø25 x 47 x 6 mm(ø0.98 x 1.85 x 0.24 in.)	1	
7	3376100719	Shaft seal ø25 x 42 x 6 mm(ø0.98 x 1.65 x 0.24 in.)	1	
8	3378512022	Spacer	1	
9	3378512018	Bearing	1	
10	3378512277	Tab washer	1	
11	3378512273	Lock nut	1	
12	3371809746	Hose fitting 1/4" BSPT M - 1/2" hose	3	
13	3371803770	Hose clamp, Ø20 - 23 mm, Ø0.78 - 0.90 in.	2	
14	3376608160	Water hose, 1/2 in.	1	
15	3378512058	Ball valve, 1/4 in. BSPT, Female	1	

**Spare parts list** Optional parts - Trigger, complete



Refer to Parts Online for the most up to date information. The printed information might be outdated.

Wed Feb 19 09:10:17 UTC 2020

Item	Part No.	Name	Qty	L
3	3376608103	Valve housing	1	
4	3378512010	Spool	1	
5	3378512030	Spring	1	
7	3378512013	Bearing	1	
8	3378512063	Circlip H4	1	A
9	3376100810	Circlip JS 22	1	B
10	3377000533	O-ring $\varnothing 16 \times 2$ mm( $\varnothing 0.63 \times 0.08$ in.)	1	
11	3371820726	O-ring $\varnothing 0.63 \times 0.06$ in. $\varnothing 16 \times 1.5$ mm	1	
12	3378512036	O-ring $\varnothing 6.3 \times 1.8$ mm( $\varnothing 0.25 \times 0.07$ in.)	1	
13	3378512047	Stop ring	1	
14	3378512037	O-ring $\varnothing 2 \times 1.5$ mm( $\varnothing 0.08 \times 0.06$ in.)	1	
15	3376100808	O-ring $\varnothing 6 \times 1$ mm( $\varnothing 0.24 \times 0.04$ in.)	1	

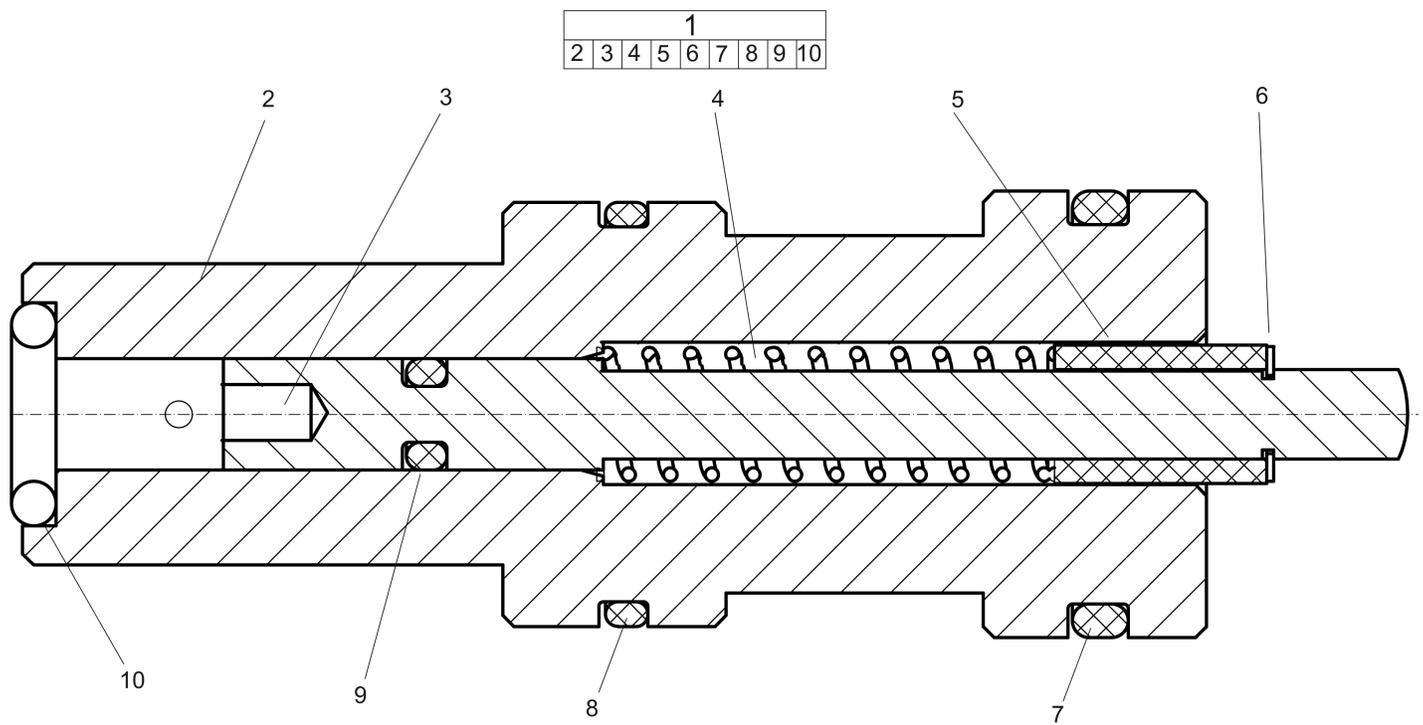
Comments for Page: Optional parts - Trigger, complete

(L)OCAL REMARKS

A | H4

B | JS 22

**Spare parts list** Optional parts - Trigger, complete



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Wed Feb 19 09:10:18 UTC 2020

Item	Part No.	Name	Qty	L
1	3376608015	Trigger, complete MHC 5 from Serial number 30059	1	
2	3376608168	Trigger retainer	1	
3	3376608166	Spool	1	
4	3378512030	Spring	1	
5	3378512013	Bearing	1	
6	3378512063	Circlip H4	1	A
7	3377000533	O-ring $\varnothing 16 \times 2$ mm( $\varnothing 0.63 \times 0.08$ in.)	1	
8	3371820726	O-ring $\varnothing 0.63 \times 0.06$ in. $\varnothing 16 \times 1.5$ mm	1	
9	3378512037	O-ring $\varnothing 2 \times 1.5$ mm( $\varnothing 0.08 \times 0.06$ in.)	1	
10	3371817757	O-ring $\varnothing 0.24 \times 0.08$ in. $\varnothing 6 \times 2$ mm	1	

Comments for Page: Optional parts - Trigger, complete

(L)OCAL REMARKS

A | H4

**Core bits (Thread size 1 Adaptor kit**

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Item	Part No.	Name	Qty	L
1	3378512064	Adaptor 1/2 in. BSP x 1 1/4 UNC	1	

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Refer to Parts Online for the most up to date information. The printed information might be outdated.

Wed Feb 19 09:10:19 UTC 2020

**Core bits (Thread size 1 Diamond core bits**

SR number	Part number	Description	Core bit size		Length		Weight
			mm	in	mm	in	kg 1)
1	3378005061	Diamond core bit	Ø 62	Ø 2 7/16	450	18	1.7
2	3378005062	Diamond core bit	Ø 82	Ø 3 1/4	450	18	2.4
3	3378005063	Diamond core bit	Ø 102	Ø 4	450	18	3.2
4	3378005064	Diamond core bit	Ø 112	Ø 4 3/8	450	18	3.7
5	3378005065	Diamond core bit	Ø 132	Ø 5 1/4	450	18	4.6
6	3378005066	Diamond core bit	Ø 152	Ø 6	450	18	6
7	3378005067	Diamond core bit	Ø 162	Ø 6 3/8	450	18	6.3
8	3378005068	Diamond core bit	Ø 200	Ø 8	450	18	9.9
9	3371807768	Chuck kit for drilling			100	4	0,4
10	3371807766	Chuck			55	2,2	0,3
11	3371807767	Adaptor (For Chuck)			45	1,8	0,1
12	3371807774	Adaptor (Optional in USA and Canada)			45	1,8	0,1
13	3378512064	Adapter (Standard)			45	1,8	0,1

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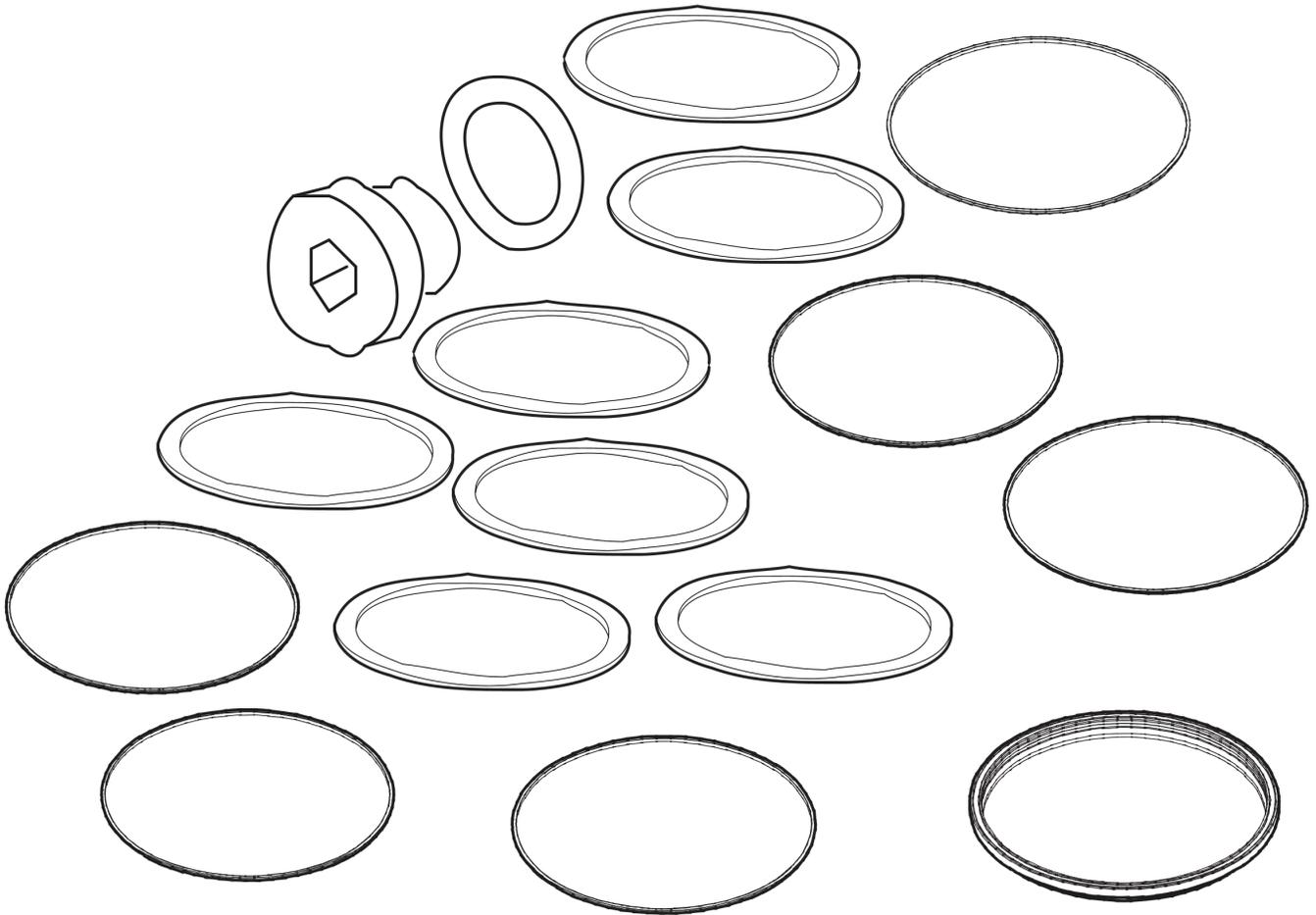
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Item	Part No.	Name	Qty	L
1	3378005061	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.) Ø2 7/16,L (in.) 18,Wt (lb)3.75	1	
2	3378005062	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.) Ø3 1/4,L (in.) 18,Wt (lb)5.30	1	
3	3378005063	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.) Ø4,L (in.) 18,Wt (lb)7.05	1	
4	3378005064	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.) Ø4 3/8,L (in.) 18,Wt (lb)8.16	1	
5	3378005065	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.)Ø5 1/4,L (in.) 18,Wt (lb)10.14	1	
6	3378005066	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.) Ø6,L (in.) 18,Wt (lb)13.23	1	
7	3378005067	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.) Ø6 3/8,L (in.) 18,Wt (lb)13.90	1	
8	3378005068	Diamond core bit Concrete, reinforced concrete and brickwork Core bit size (in.) Ø8,L (in.) 18,Wt (lb)21.83	1	
9	3371807768	Chuck kit	1	
10	3371807766	Chuck	1	
11	3371807767	Adaptor (For Chuck)	1	
12	3371807774	Adaptor (Optional in USA and Canada)	1	
13	3378512064	Adaptor 1/2 in. BSP x 1 1/4 UNC	1	

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**Kits** Seal kit



Item	Part No.	Name	Qty	L
1	3376608008	Seal kit	1	
-	3376100721	Dust seal $\varnothing 35 \times 52 \times 7$ mm( $\varnothing 1.38 \times 2.05 \times 0.28$ in.)	1	
Not Shown	3376100721	Dust seal $\varnothing 35 \times 52 \times 7$ mm( $\varnothing 1.38 \times 2.05 \times 0.28$ in.)	1	
-	3376100720	Shaft seal $\varnothing 25 \times 47 \times 6$ mm( $\varnothing 0.98 \times 1.85 \times 0.24$ in.)	1	
Not Shown	3376100720	Shaft seal $\varnothing 25 \times 47 \times 6$ mm( $\varnothing 0.98 \times 1.85 \times 0.24$ in.)	1	
-	3376100719	Shaft seal $\varnothing 25 \times 42 \times 6$ mm( $\varnothing 0.98 \times 1.65 \times 0.24$ in.)	1	
-	3378512279	O-ring $\varnothing 58 \times 4$ mm( $\varnothing 2.28 \times 0.16$ in.)	1	
Not Shown	3378512279	O-ring $\varnothing 58 \times 4$ mm( $\varnothing 2.28 \times 0.16$ in.)	1	
-	3378512035	O-ring $\varnothing 18 \times 3.5$ mm( $\varnothing 0.71 \times 0.14$ in.)	2	
-	3378512279	O-ring $\varnothing 58 \times 4$ mm( $\varnothing 2.28 \times 0.16$ in.)	1	
Not Shown	3378512035	O-ring $\varnothing 18 \times 3.5$ mm( $\varnothing 0.71 \times 0.14$ in.)	2	
-	3376100719	Shaft seal $\varnothing 25 \times 42 \times 6$ mm( $\varnothing 0.98 \times 1.65 \times 0.24$ in.)	1	
-	3378512035	O-ring $\varnothing 18 \times 3.5$ mm( $\varnothing 0.71 \times 0.14$ in.)	2	
Not Shown	3376100719	Shaft seal $\varnothing 25 \times 42 \times 6$ mm( $\varnothing 0.98 \times 1.65 \times 0.24$ in.)	1	
-	3371805714	Seal ring 1/2"	2	
Not Shown	3371805714	Seal ring 1/2"	2	
-	3377016375	Seal ring 3/8"	4	
Not Shown	3377016375	Seal ring 3/8"	4	
-	3371820726	O-ring $\varnothing 0.63 \times 0.06$ in. $\varnothing 16 \times 1.5$ mm	1	
-	3377000533	O-ring $\varnothing 16 \times 2$ mm( $\varnothing 0.63 \times 0.08$ in.)	1	
Not Shown	3371820726	O-ring $\varnothing 0.63 \times 0.06$ in. $\varnothing 16 \times 1.5$ mm	1	
-	3371820726	O-ring $\varnothing 0.63 \times 0.06$ in. $\varnothing 16 \times 1.5$ mm	1	
-	3377000533	O-ring $\varnothing 16 \times 2$ mm( $\varnothing 0.63 \times 0.08$ in.)	1	
Not Shown	3377000533	O-ring $\varnothing 16 \times 2$ mm( $\varnothing 0.63 \times 0.08$ in.)	1	
-	3378512036	O-ring $\varnothing 6.3 \times 1.8$ mm( $\varnothing 0.25 \times 0.07$ in.)	1	
Not Shown	3378512036	O-ring $\varnothing 6.3 \times 1.8$ mm( $\varnothing 0.25 \times 0.07$ in.)	1	
-	3376100808	O-ring $\varnothing 6 \times 1$ mm( $\varnothing 0.24 \times 0.04$ in.)	1	
-	3378512047	Stop ring	1	
Not Shown	3378512047	Stop ring	1	
-	3378512037	O-ring $\varnothing 2 \times 1.5$ mm( $\varnothing 0.08 \times 0.06$ in.)	1	
Not Shown	3378512037	O-ring $\varnothing 2 \times 1.5$ mm( $\varnothing 0.08 \times 0.06$ in.)	1	
-	3376100808	O-ring $\varnothing 6 \times 1$ mm( $\varnothing 0.24 \times 0.04$ in.)	1	
-	3378512047	Stop ring	1	
Not Shown	3376100808	O-ring $\varnothing 6 \times 1$ mm( $\varnothing 0.24 \times 0.04$ in.)	1	
-	3377000533	O-ring $\varnothing 16 \times 2$ mm( $\varnothing 0.63 \times 0.08$ in.)	1	

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Item	Part No.	Name	Qty	L
Not Shown	3377000533	O-ring $\varnothing 16 \times 2$ mm( $\varnothing 0.63 \times 0.08$ in.)	1	
-	3371820726	O-ring $\varnothing 0.63 \times 0.06$ in. $\varnothing 16 \times 1.5$ mm	1	
Not Shown	3371820726	O-ring $\varnothing 0.63 \times 0.06$ in. $\varnothing 16 \times 1.5$ mm	1	
-	3378512037	O-ring $\varnothing 2 \times 1.5$ mm( $\varnothing 0.08 \times 0.06$ in.)	1	
Not Shown	3378512037	O-ring $\varnothing 2 \times 1.5$ mm( $\varnothing 0.08 \times 0.06$ in.)	1	
-	3371817757	O-ring $\varnothing 0.24 \times 0.08$ in. $\varnothing 6 \times 2$ mm	1	
Not Shown	3371817757	O-ring $\varnothing 0.24 \times 0.08$ in. $\varnothing 6 \times 2$ mm	1	

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Wed Feb 19 09:10:20 UTC 2020

**Kits** Motor seal kit

NO EXPLODED VIEW  
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Item	Part No.	Name	Qty	L
1	3371817750	Motor seal kit For hydraulic motors only	1	

Comments for Page: Motor seal kit

(L)OCAL REMARKS

A | For hydraulic motors only

**Kits** Water kit

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	L
1	3371809002	Water kit	1	

**Kits** Chuck kit

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	L
1	3371807768	Chuck kit	1	

**AUTORYZOWANY PARTNER:**

**TECHBUD**

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