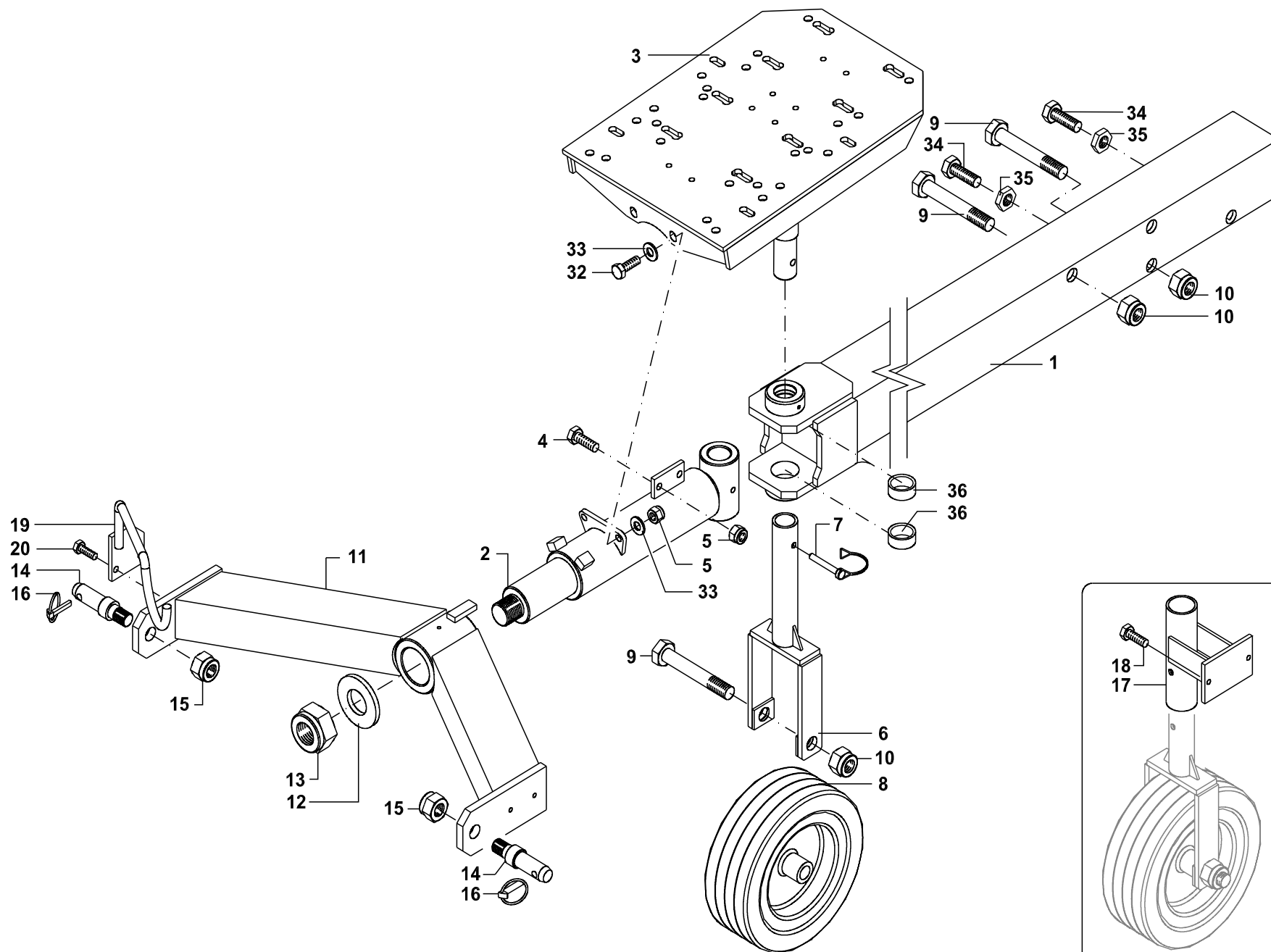
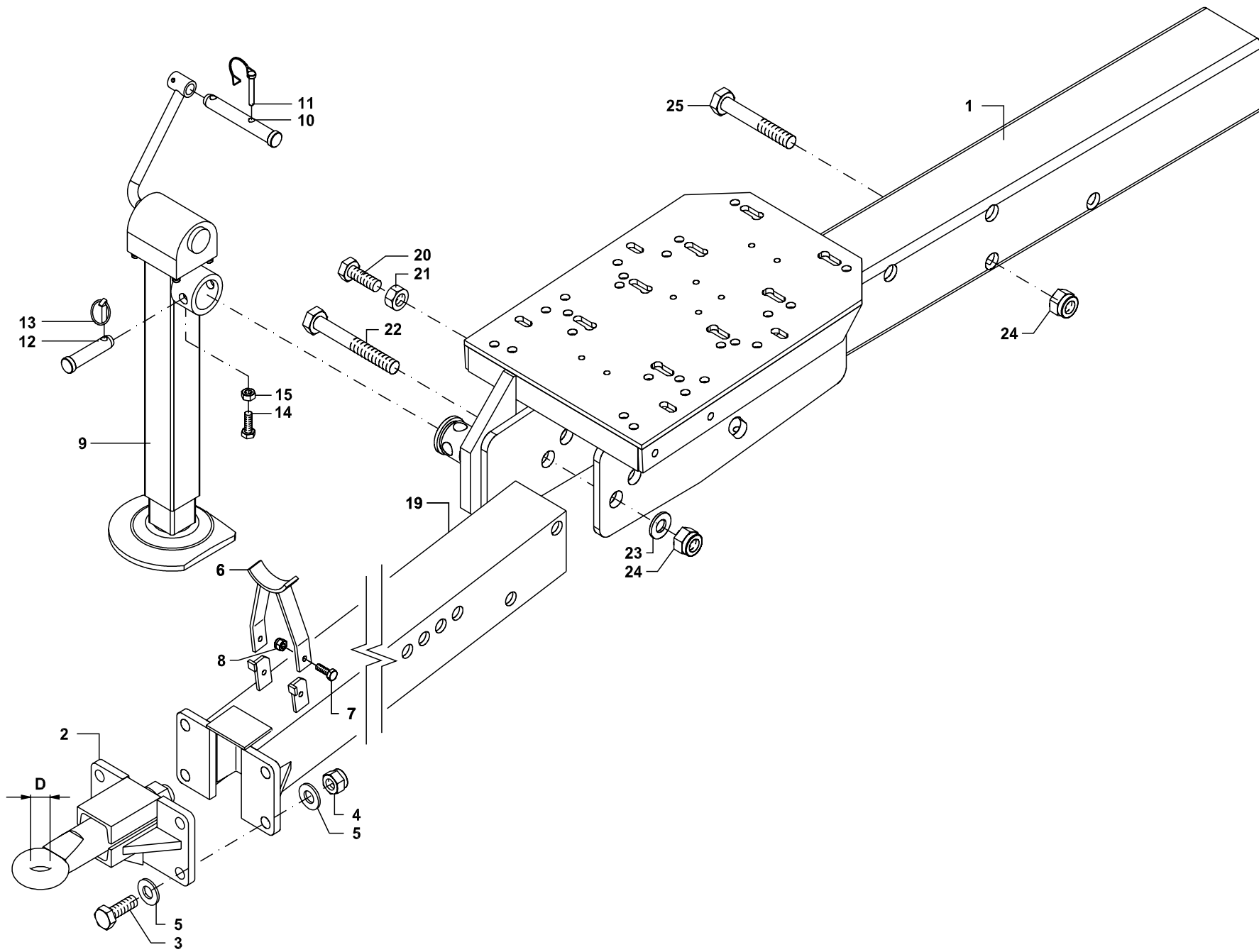


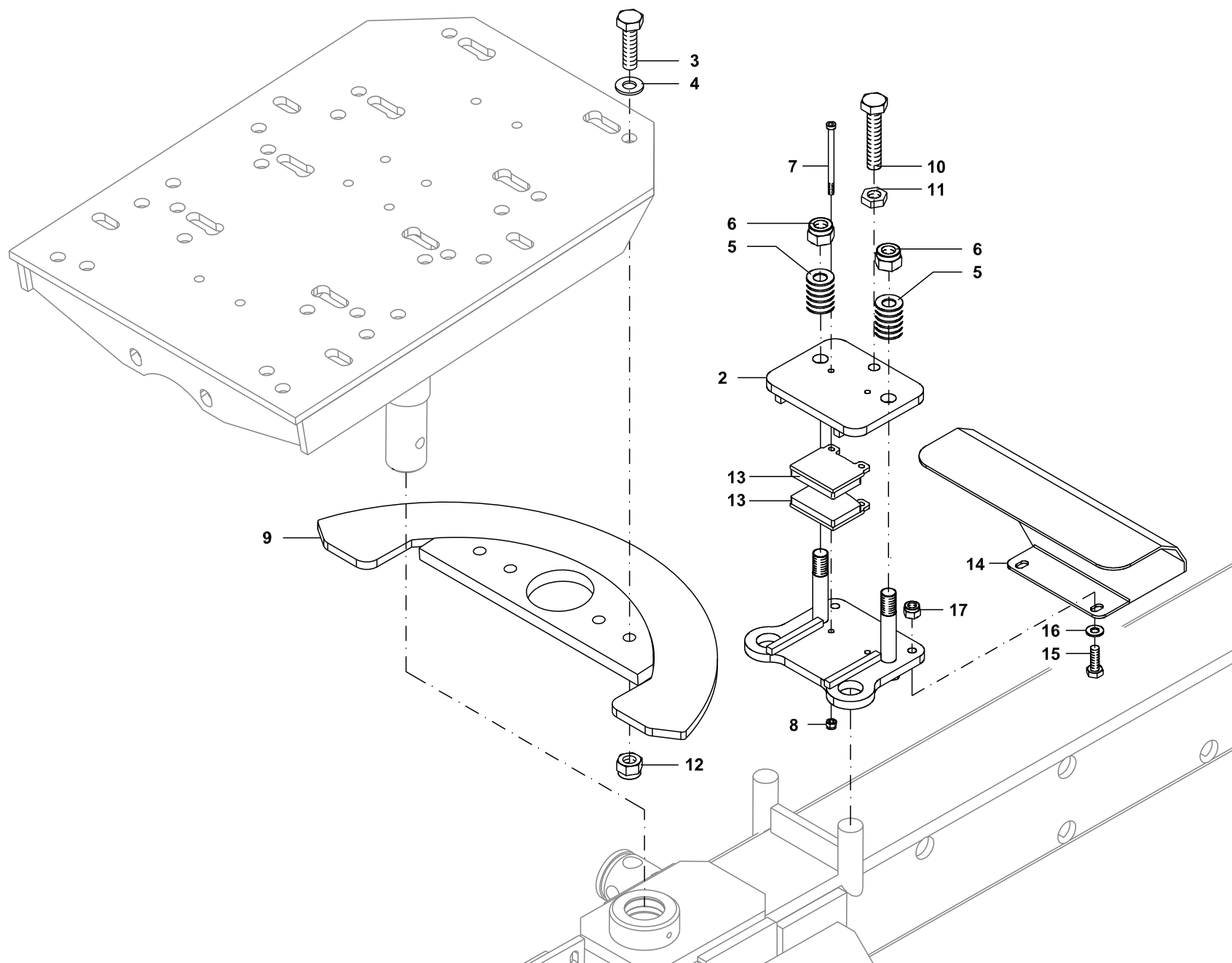
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3	BG012448	2200
3	BG019144	2700
4	GGA00300134	
5	BG013805	
6	BG013981	
7	GG680000039	
8	BG020958	
9	GGA00G40002	
10	GG630100020	
11	GG561292000	
12	GG919701002	
13	GGA00G10073	
14	GGA001202077S	
15	GGA002502071	
16	GGA00G40007	
17	GGA002052070	
18	GGA00106750	
19	GGA00G10071	
20	GA0020002070	
21	GG565080000	
22	GG919738050X	
23	BG028558	
24	GG600206162	
25	GGA00230551	
26	GGA001262055	
27	GGA00G40015	
28	BG009488	
29	BG020340	
30	GG900110030Z	
31	GG905300010	
32	BG026301	
33	GG900708020Z	
34	GGA00106740	
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37	GGA350420.020	
38	GG919848035	
39	A- 356660.620NB	
40	BG028756	



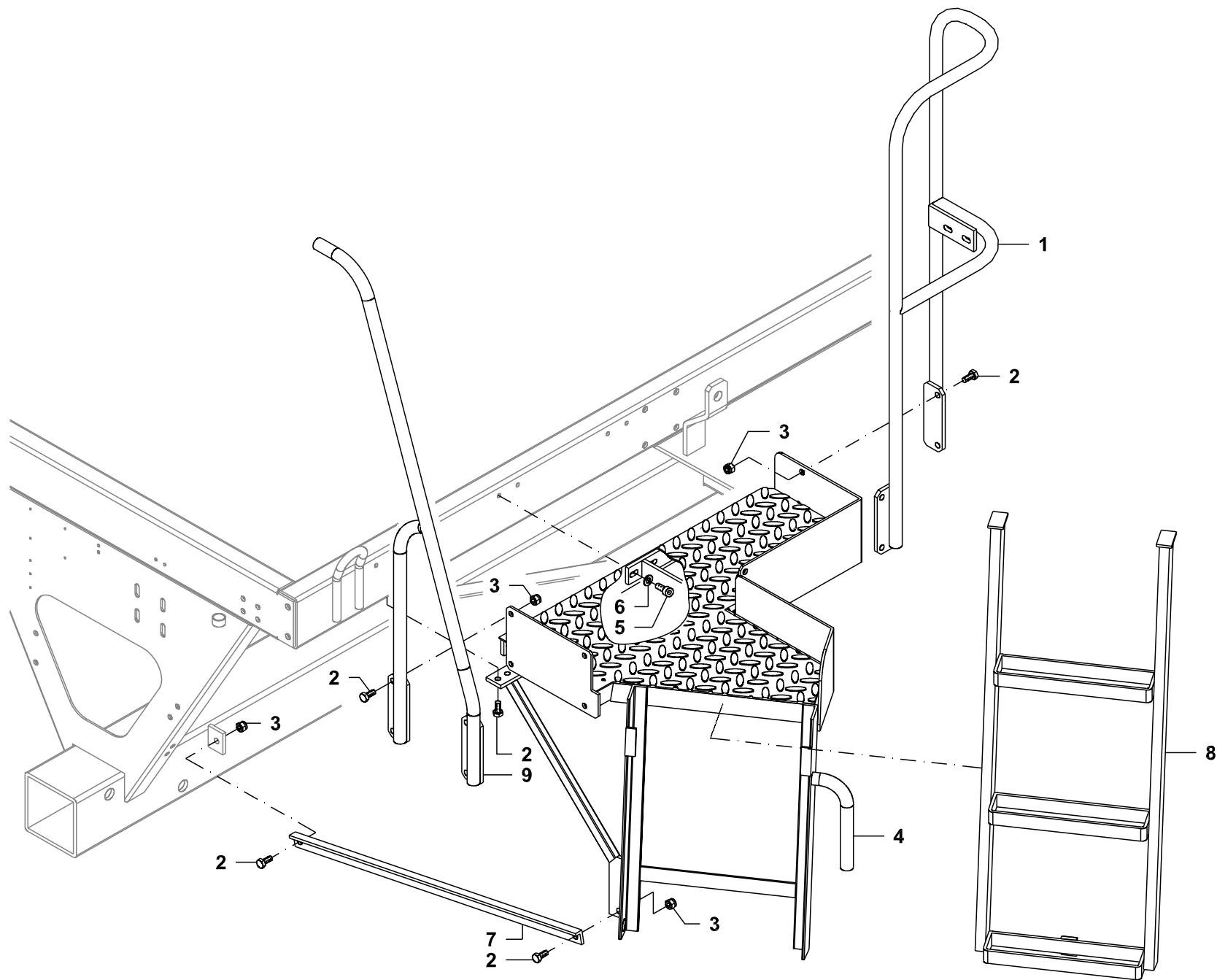
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| 6 | BG020398 |
| 7 | GG919800003Z |
| 8 | GG905000310 |
| 9 | GG900324170Z |
| 10 | GG905300024 |
| 11 | BG020392 |
| 12 | GG907043078Z |
| 13 | GG905430042 |
| 14 | GG500100027Z |
| 15 | GG905400024 |
| 16 | GG919800004Z |
| 17 | BG020400 |
| 18 | GG900108020Z |
| 19 | BG020401 |
| 20 | GG900110020Z |
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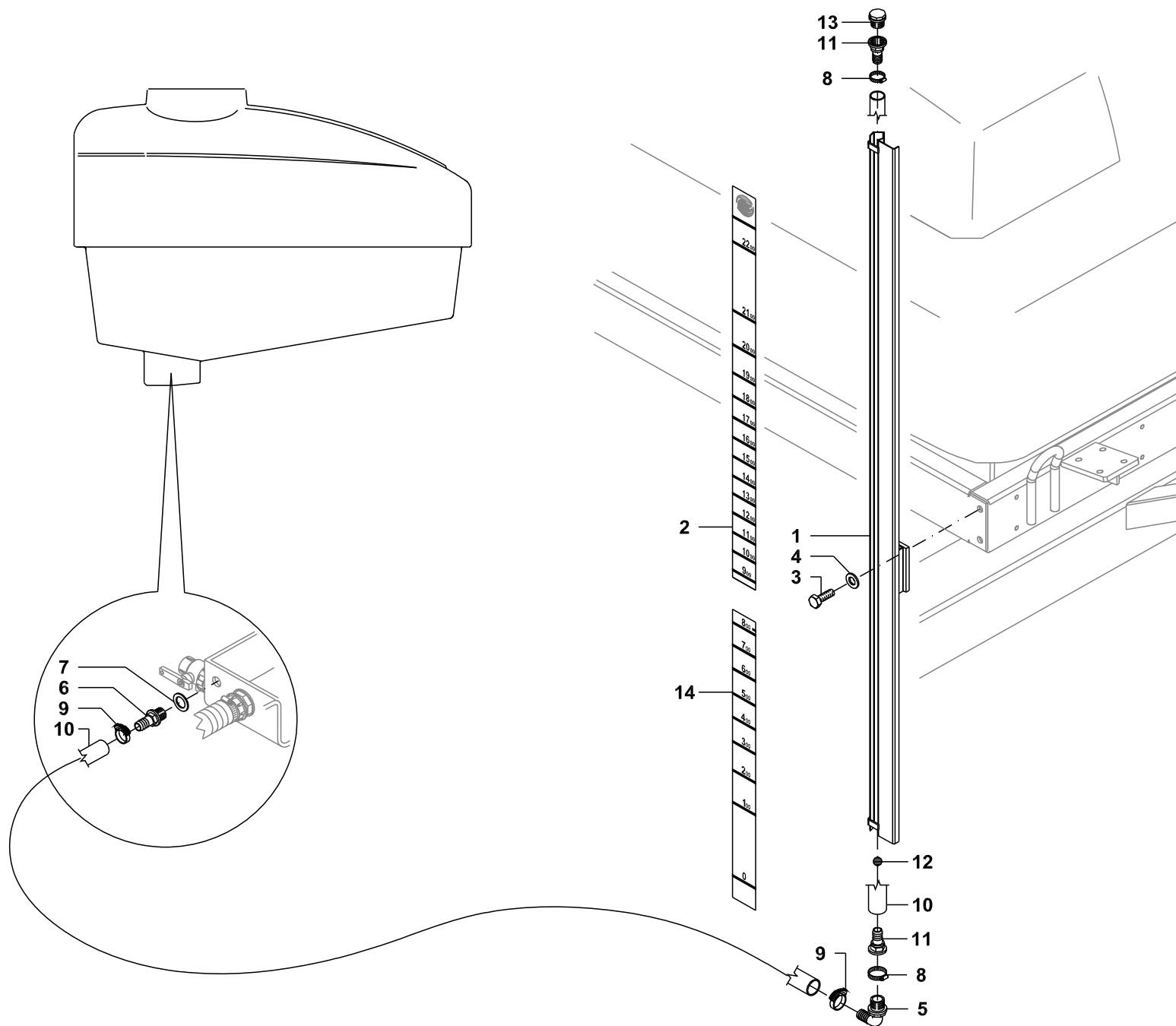
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2	GG392000145V	D=52 mm
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4	GG905400020	
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6	BG020553	
7	GG900108020Z	
8	GG905400008	
9	BG020552	
10	GG500100021Z	
11	GG919800003Z	
12	GG500100072Z	
13	GG919800044Z	
14	GG900106020Z	
15	GG905100006Z	
19	BG020681	
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21	GG905200020Z	
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23	GG907025044Z	
24	GG905300024	
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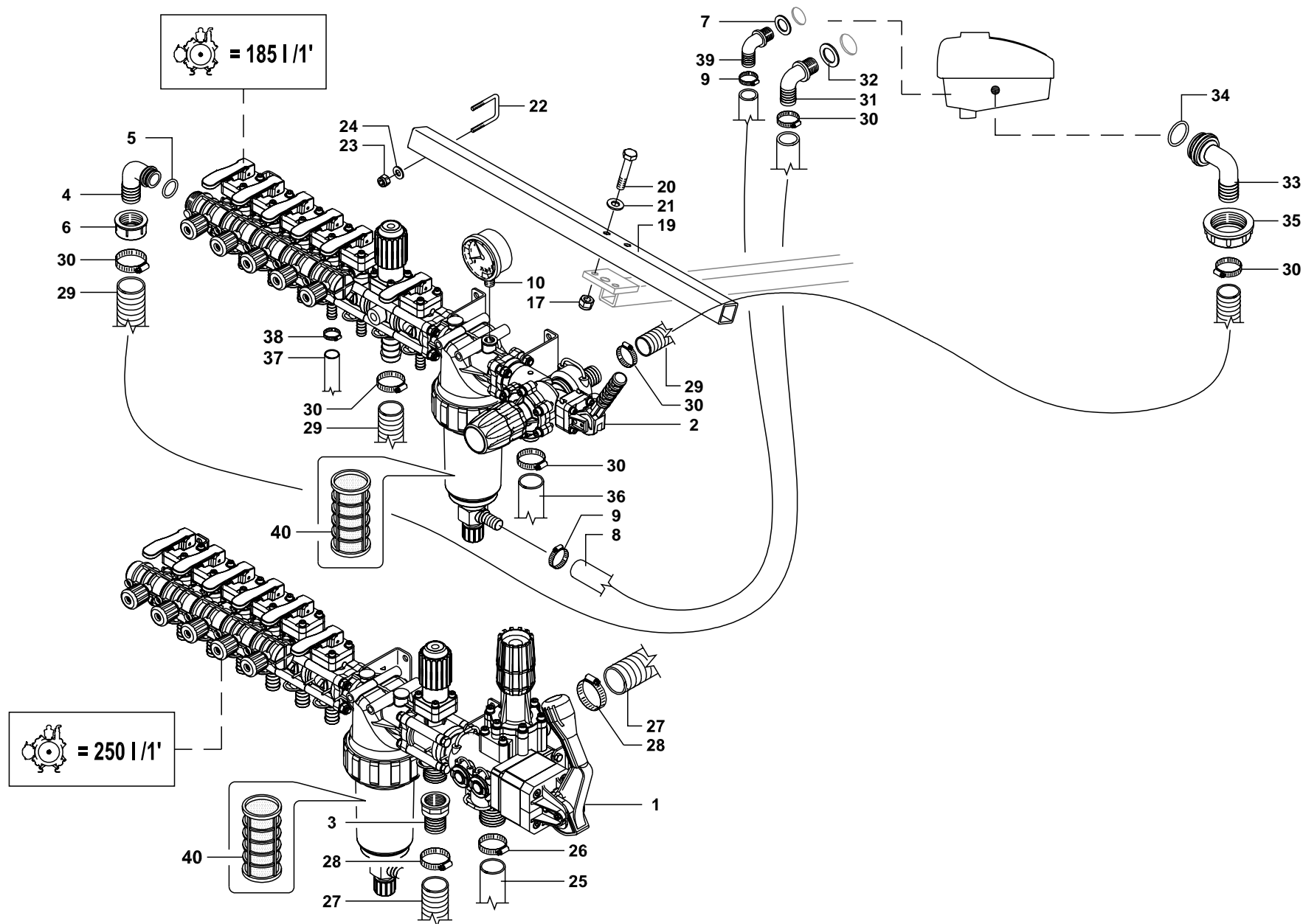
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| 7 | GG900506075Z |
| 8 | GG905300006 |
| 9 | BG023573 |
| 10 | GG900112070Z |
| 11 | GG905100012Z |
| 12 | GG905400012 |
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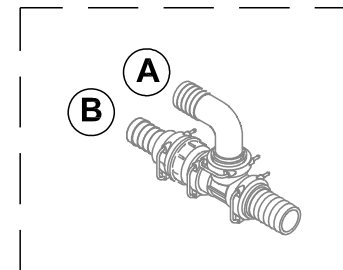
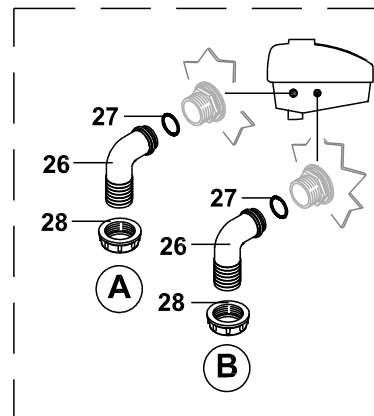
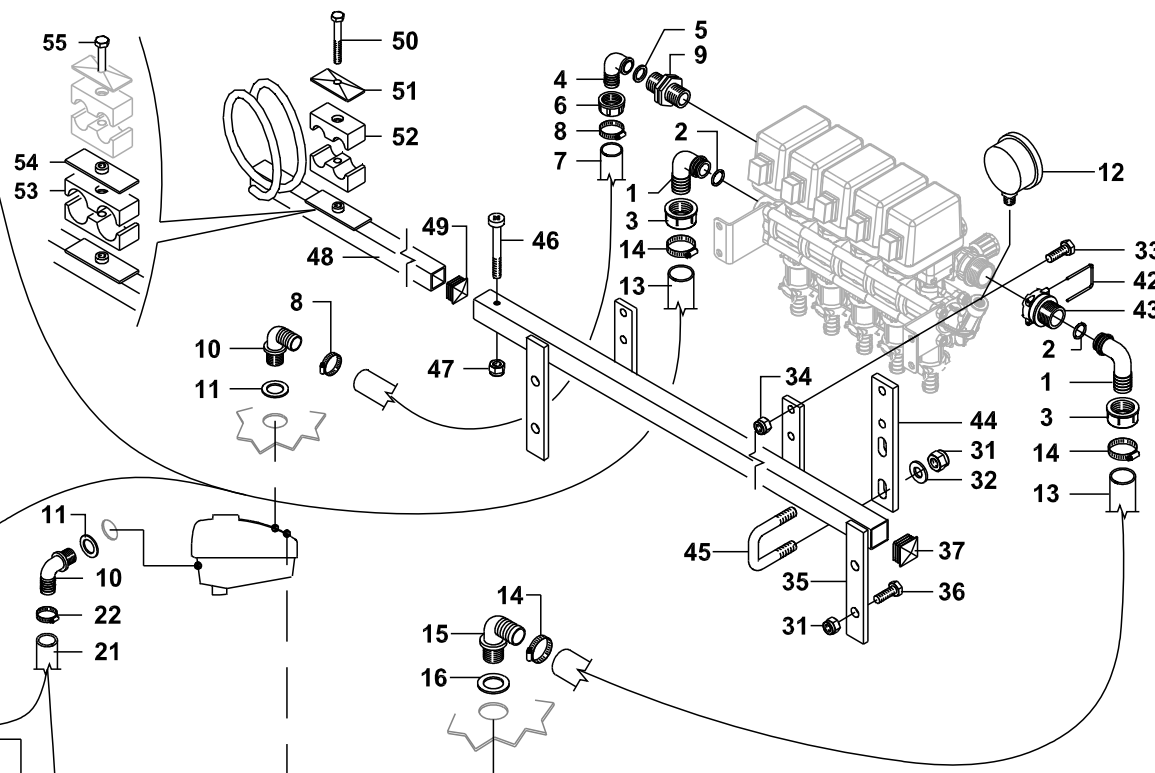
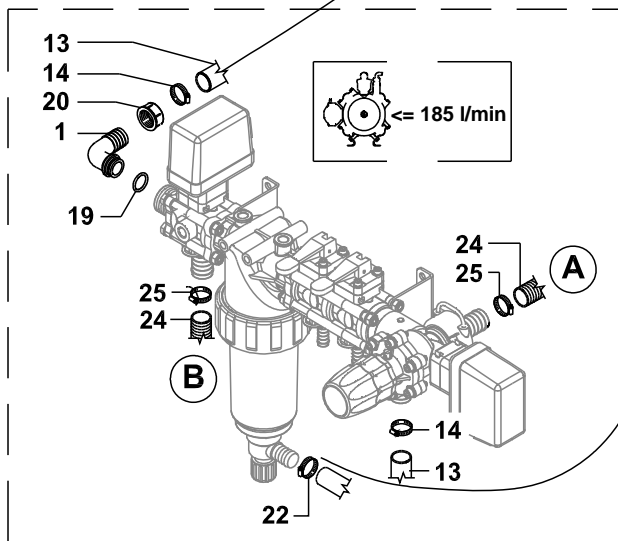
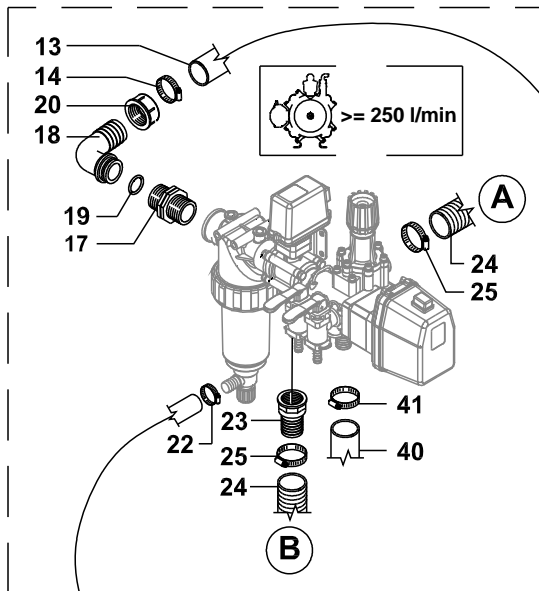


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| 1 | BG014094 |
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| 3 | GG905300010 |
| 4 | BG025868 |
| 5 | GG900510020Z |
| 6 | GG907010021Z |
| 7 | BG025881 |
| 8 | BG020350 |
| 9 | BG025870 |



1	BG020914	
2	BG020923	1700
2	BG020944	2200
2	BG023533	2700
3	GG900110020Z	
4	GG907010021Z	
5	GGA001132215	
6	BG020962	
7	GGA00G40002	
8	GG919713020	
9	GG919701002	
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13	GGA00215020	
14	BG020922	

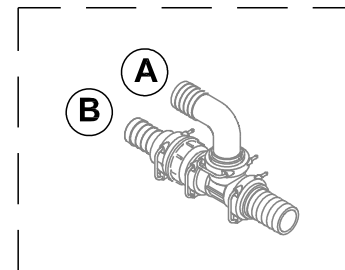
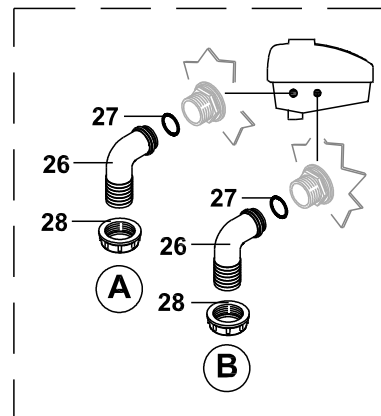
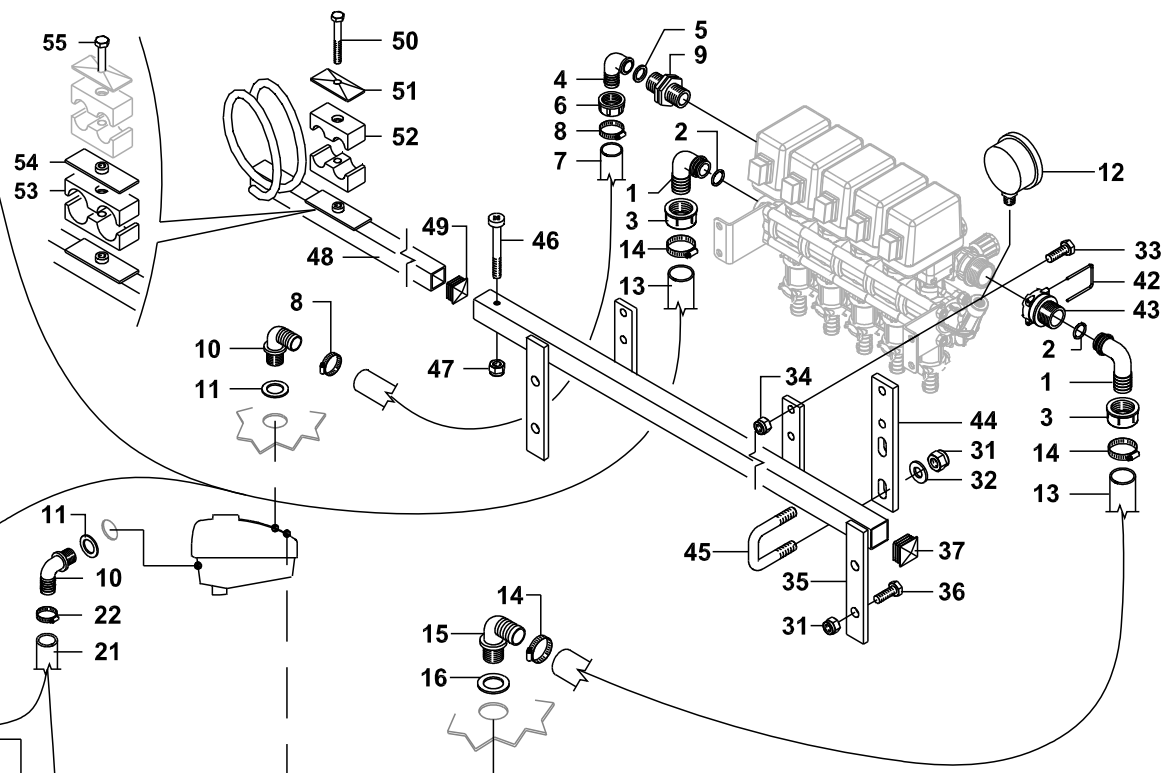
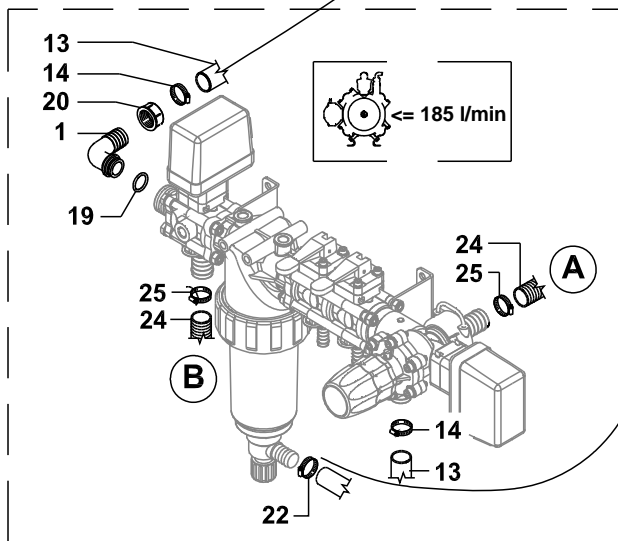
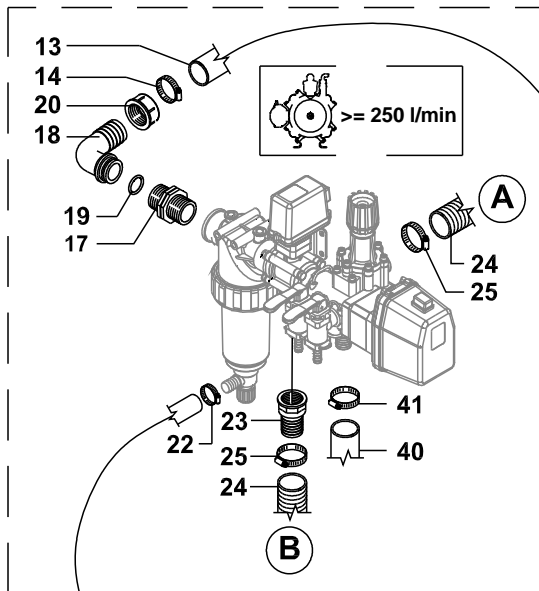




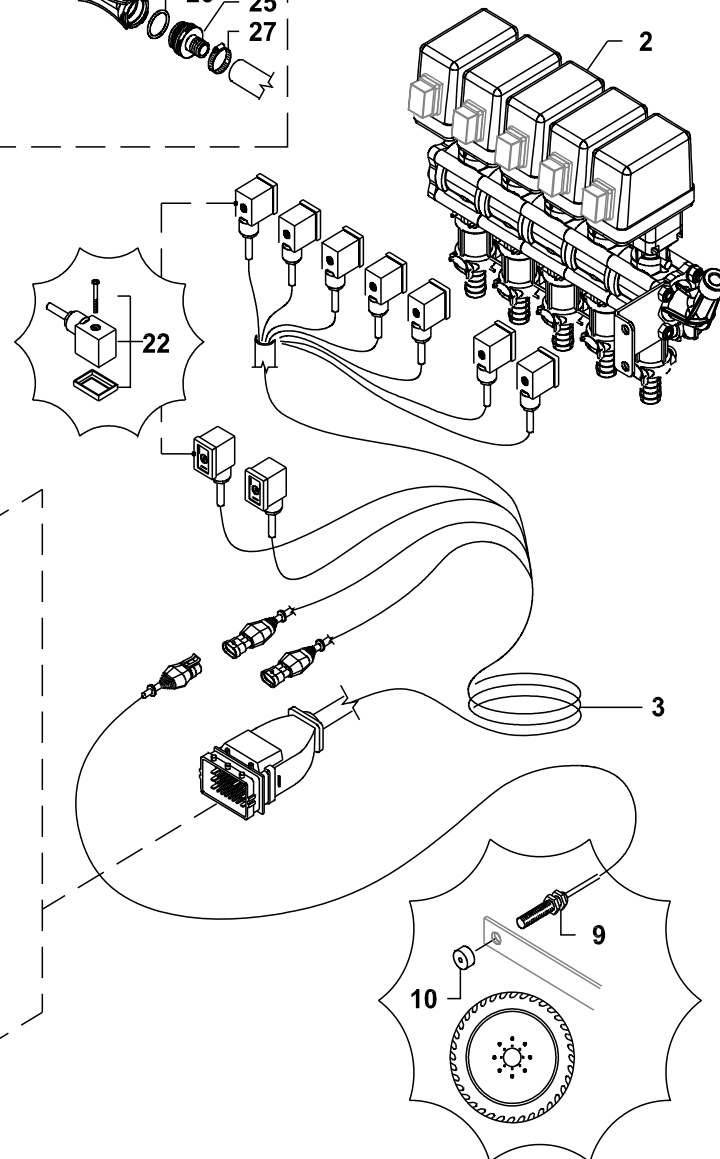
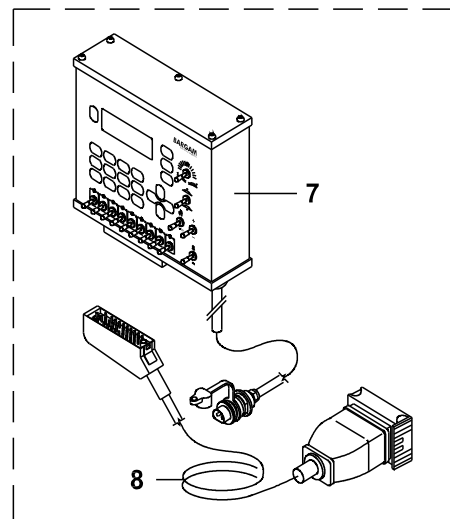
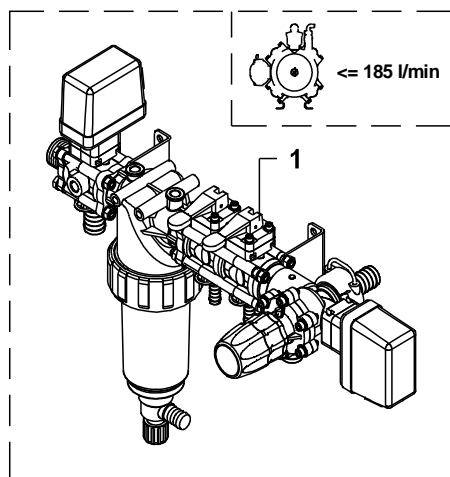
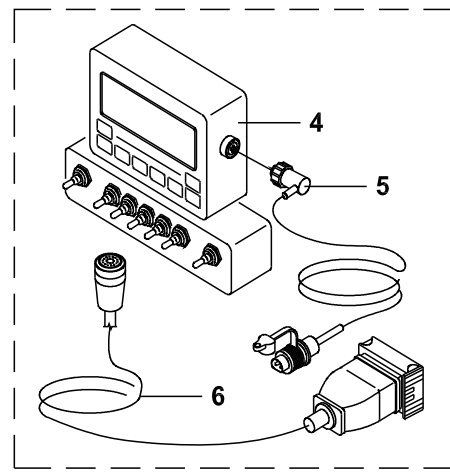
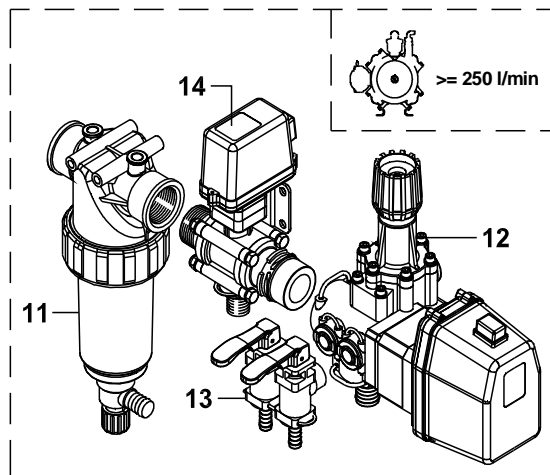
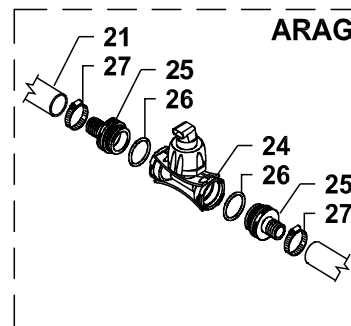
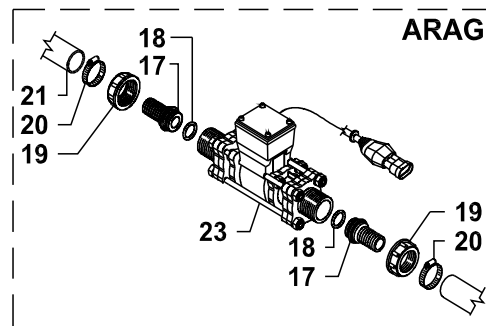
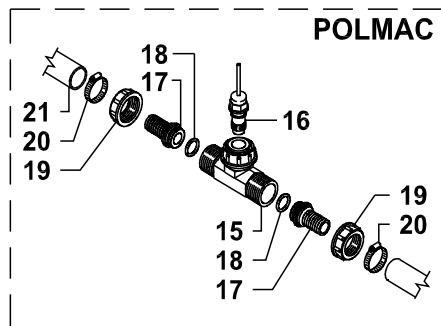
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6	GGA002002030
7	GG561900000
8	GG919714027X
9	GGA002502030
10	BG011332
11	GGA00G40002
12	GG680000023
13	GG562501000
14	GG919725035X
15	BG018710
16	GGA00G40013
17	GGA002502050
18	GGA00116525
19	GGA00G10051
20	GGA002002050
21	GG562092000
22	GG919701001
23	GGA00100540
24	GG562580000
25	GG564080000
26	GG919727051X
27	GGA00116625
28	GGA00116640
29	GGA00G10061
30	GGA002002060
31	GG905300010
32	GG907010021Z
33	GG900108020Z
34	GG905400008
35	BG020408
36	GG900110030Z
37	GG950130030
40	BG012132
41	GG919732044X
42	BG019276
43	BG019277
44	GG650300015V
45	GG500500003Z
46	GG904906040Z
47	GG905300006
48	BG002379
49	GG950125025
50	GG900308050Z
51	BG000658
52	BB50146222

D = 25mm
D = 40mm

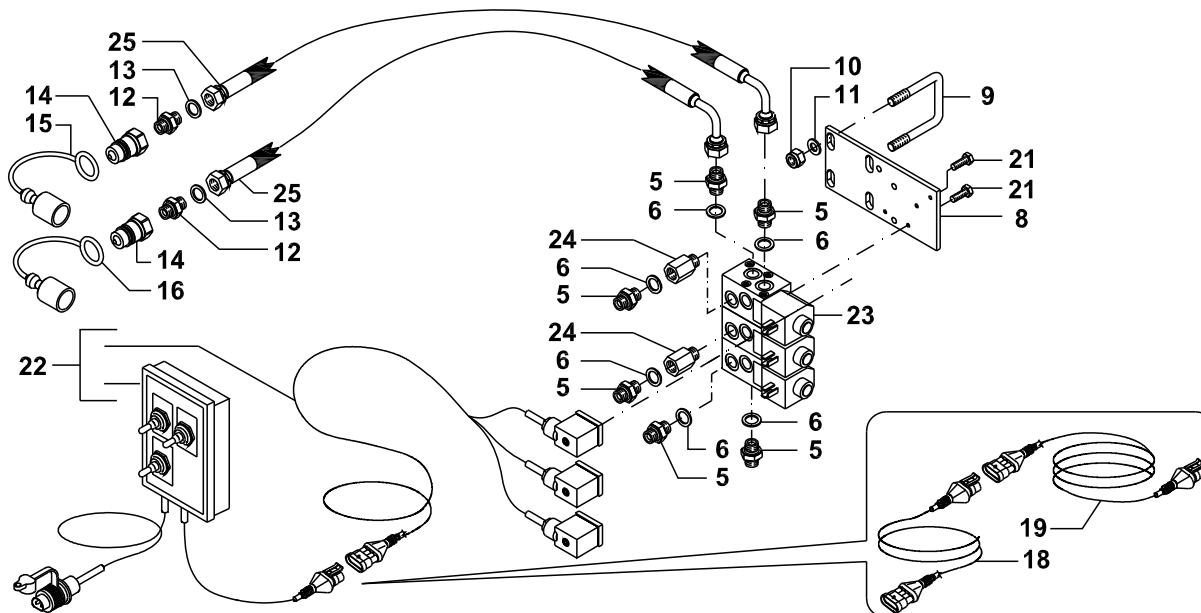
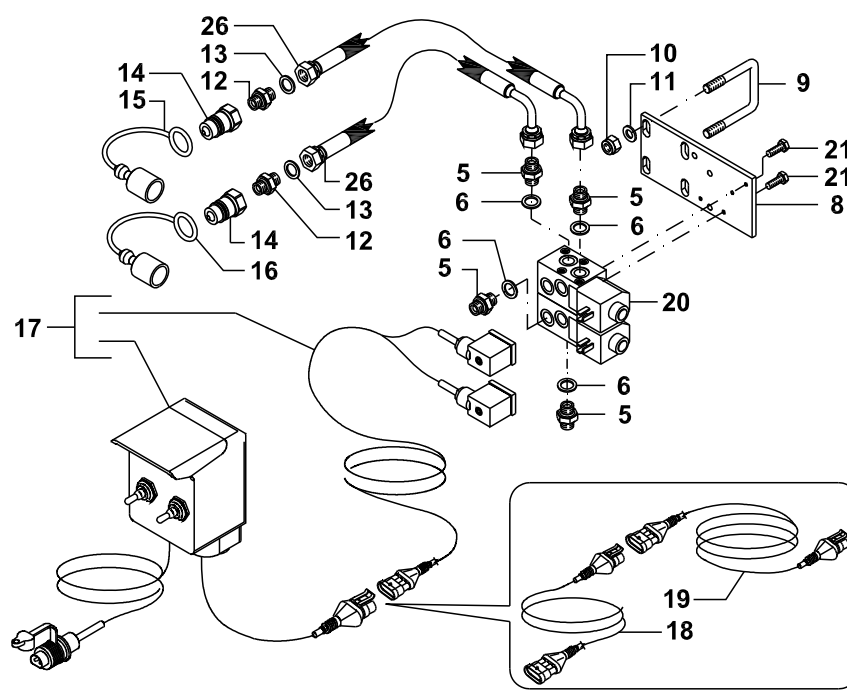
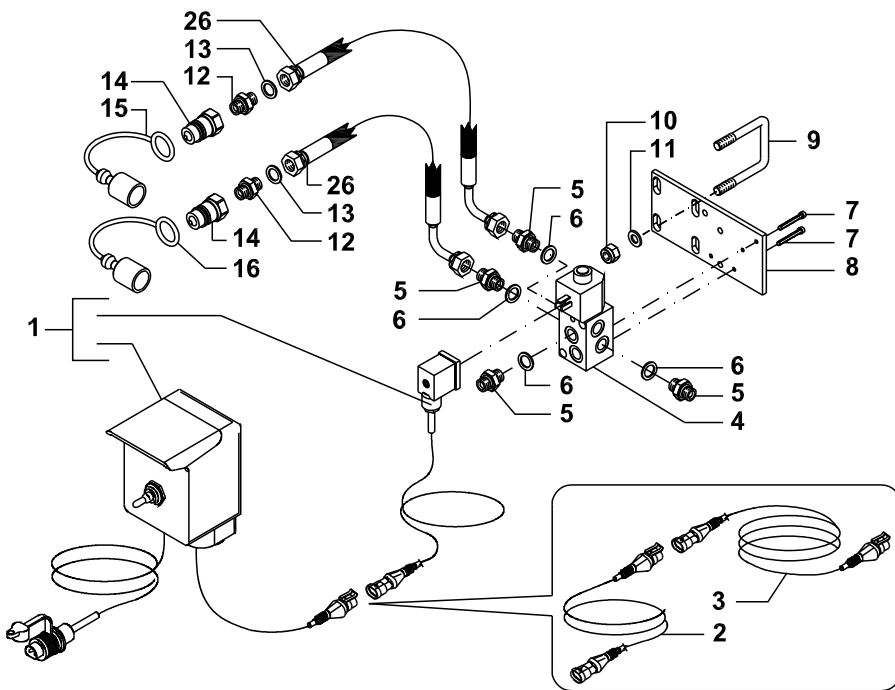
D = 25mm
D = 40mm



53 BG002428
54 BG000143
55 BG002433



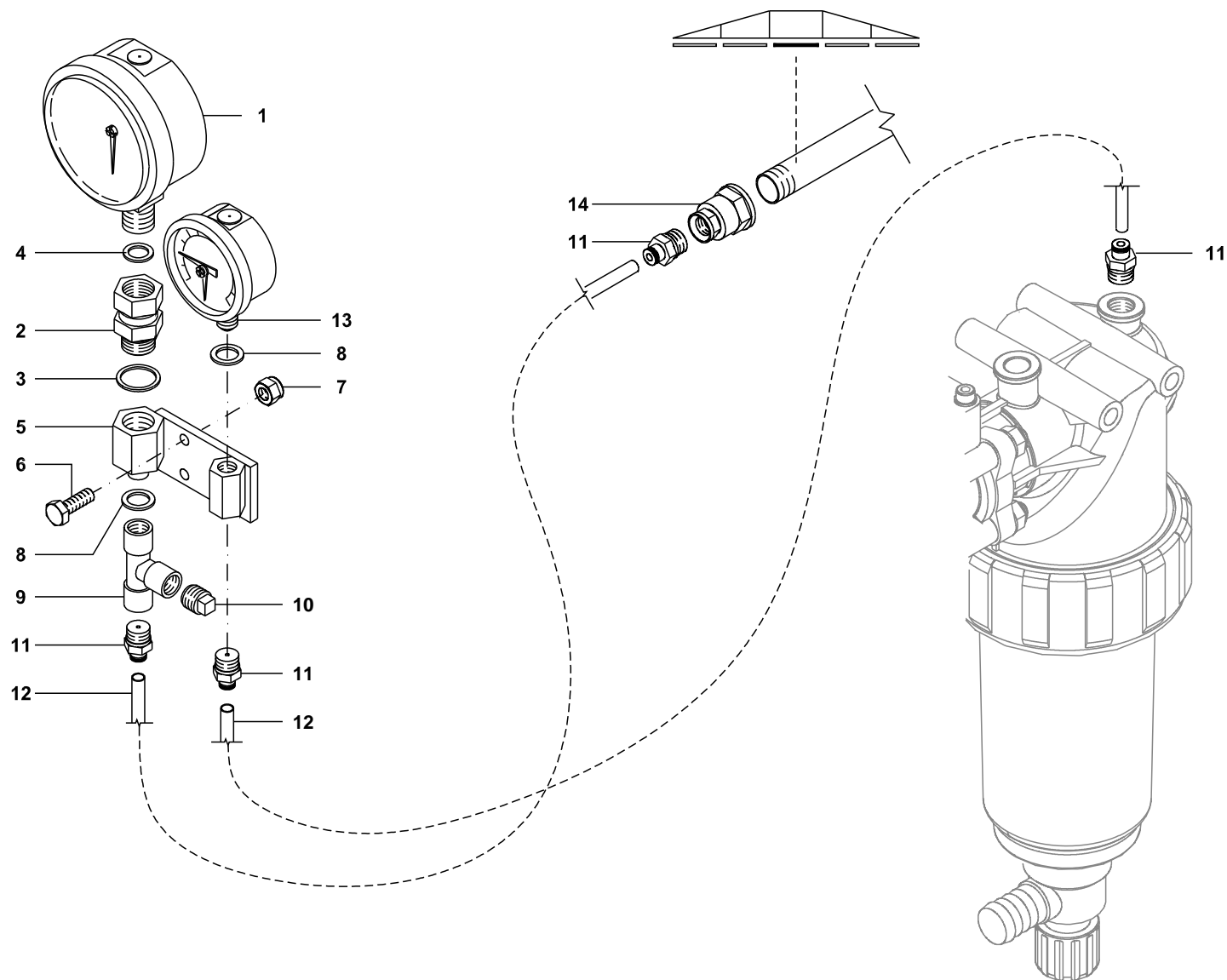
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2	GGA00463CGA10	5 funz.
2	GGA00463CGA11	7 funz.
3	BG020266	
4	BG021866	5 funz.
4	BG025948	7 funz.
5	BG020755	
6	BG020267	5 funz.
6	BG026285	7 funz.
7	BG012053	5 funz.
7	BG013776	7 funz.
8	BG020283	
9	BG020742	Bravo 180
9	GG800312583	Mueller
10	GG650300104Z	Bravo 180
10	GG800312140	Mueller
11	GGA0032821535	
12	GGA004642502	
13	GGA464402.150	
14	BG020121	
15	GG680000069	
16	GG680000066	
17	GGA00106525	
18	GG600200211	
19	GGA002002050	
20	GG919725035X	
21	GG562501000	
22	GGA00ECS0015	
23	GGA0046237145	
24	BG029283	5/100
24	BG025927	10/200
25	BG025726	
26	BG025725	
27	GG919717032X	

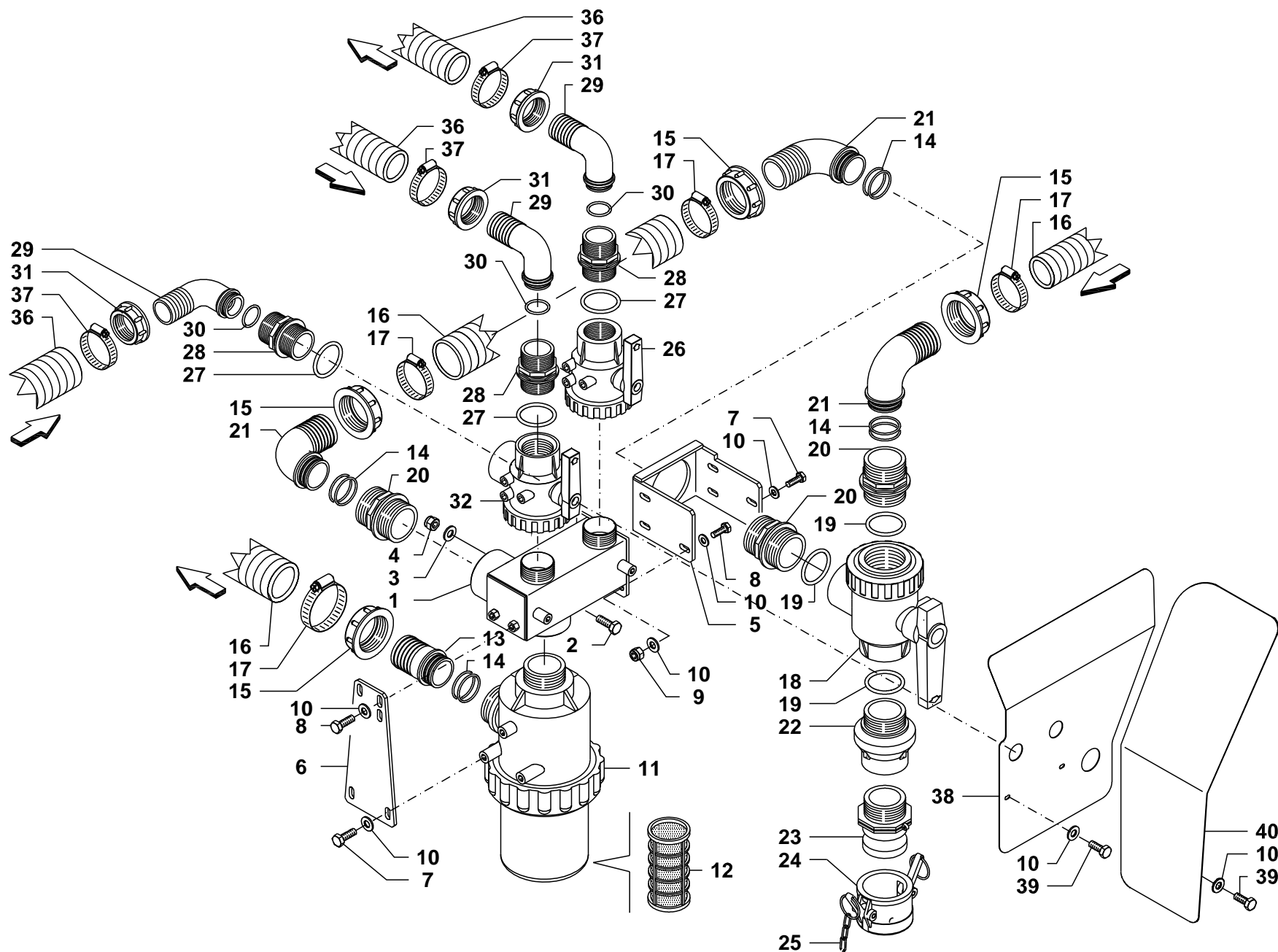


- | | |
|----|--------------|
| 1 | BG029987 |
| 2 | BG029985 |
| 3 | BG029984 |
| 4 | BG015056 |
| 5 | BB50223002 |
| 6 | BB50243113 |
| 7 | BB50112026 |
| 8 | GG501100035V |
| 9 | GG500500002Z |
| 10 | GG905300010 |
| 11 | GG907010021Z |
| 12 | BB50223203 |
| 13 | BB50243121 |
| 14 | GG740000094 |
| 15 | GG740000099 |
| 16 | GG740000100 |
| 17 | BG029986 |
| 18 | BG029979 |
| 19 | BG029980 |
| 20 | BG015057 |
| 21 | GG900106016Z |
| 22 | BG030000 |
| 23 | BG020256 |
| 24 | GG740000016Z |
| 25 | GG7671210500 |
| 26 | GG767129500 |

Rosso/Red
Blu/Blue

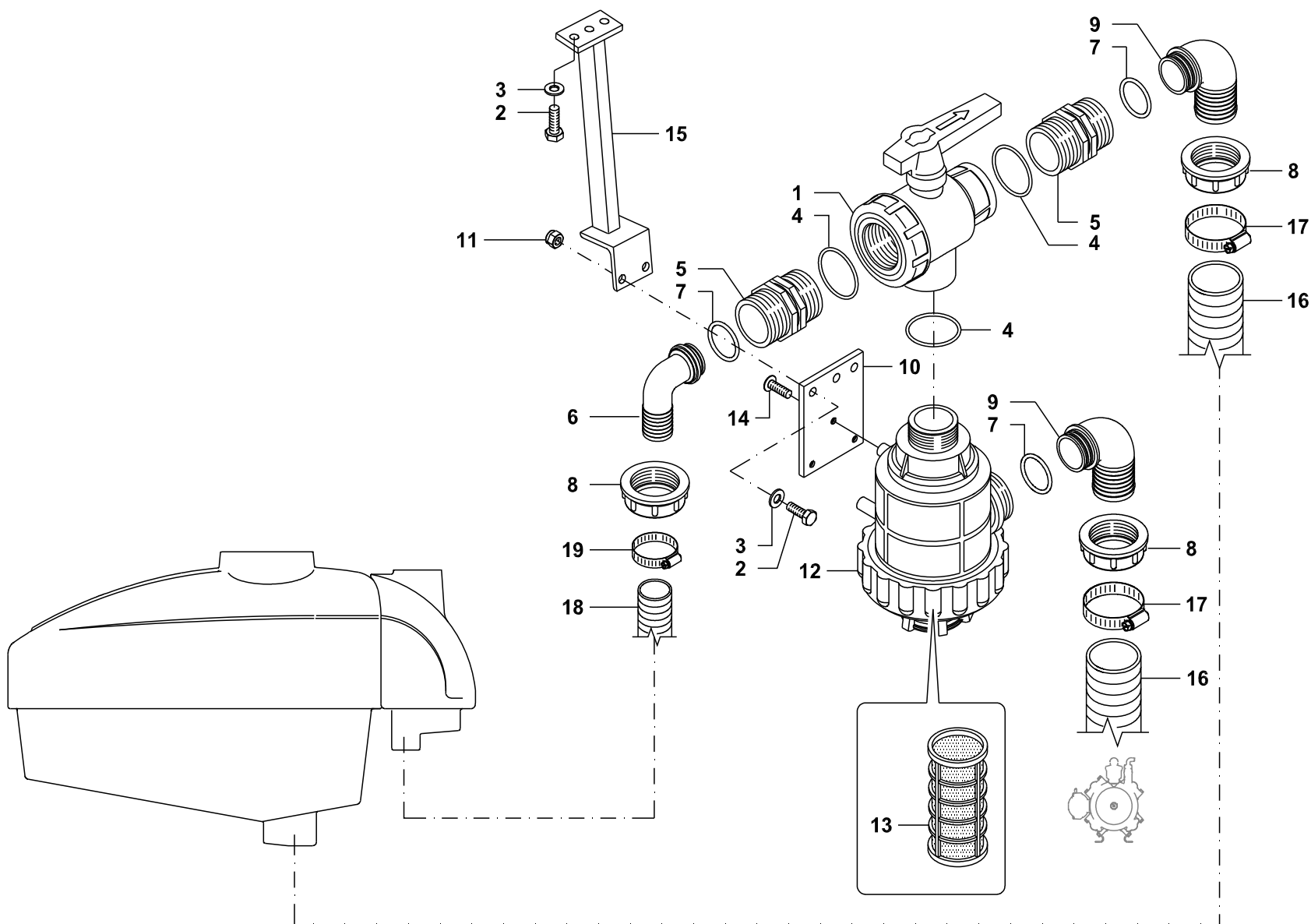
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5	GG392000237Z	
6	GG904506020Z	
7	GG905300006	
8	BB50243113	
9	GG570100034Z	
10	GG750400317	
11	GG820110007	
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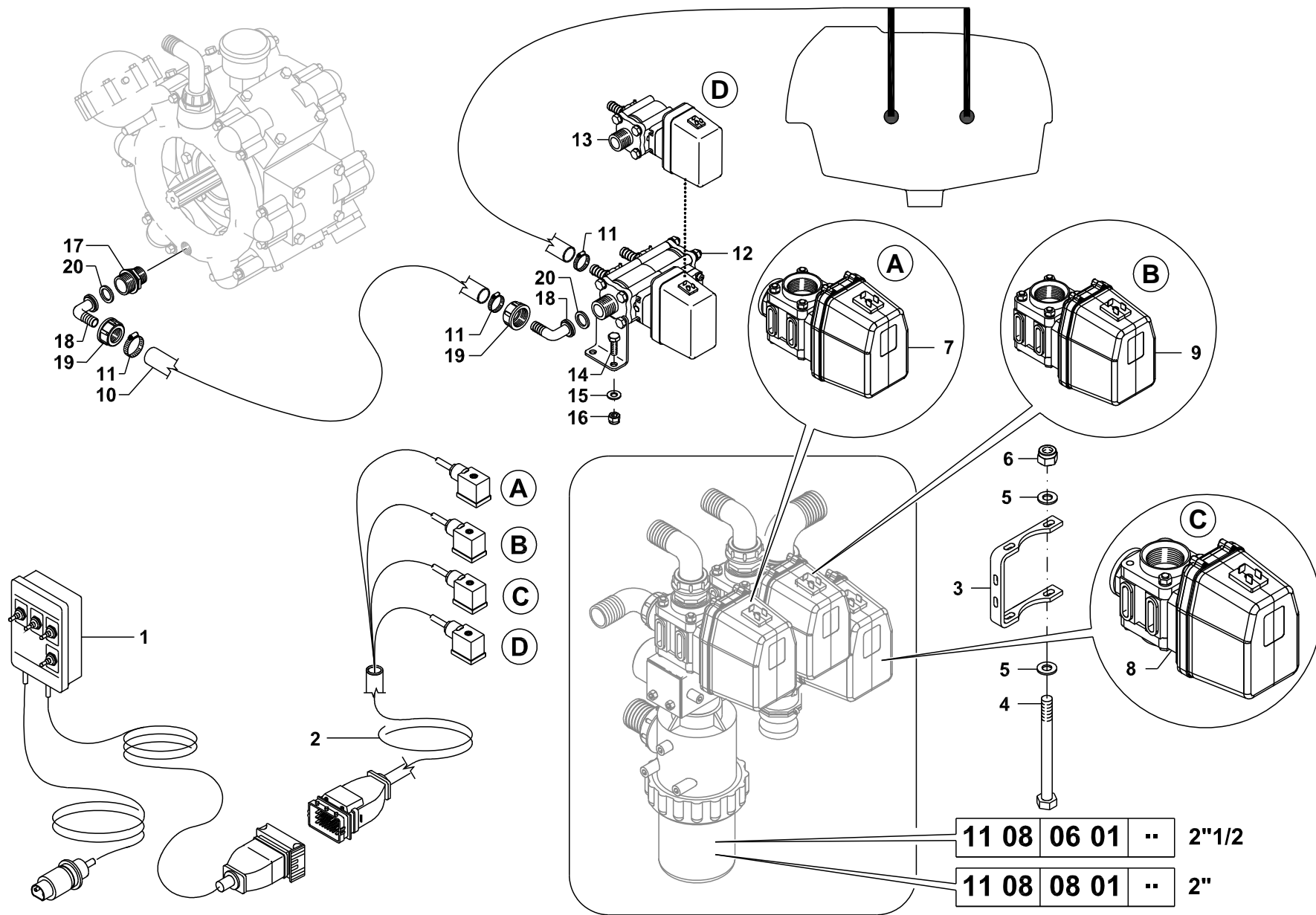


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2	GG900110030Z
3	GG907010021Z
4	GG905400010
5	GG650300087V
6	GG443000118V
7	GG900108016Z
8	GG900108020Z
9	GG905400008
10	GG907008017Z
11	BG026302
12	BG027624
13	GGA00106750
14	GGA00G10071
15	GGA002002070
16	GG565080000
17	GG919738050X
18	BG028560
19	GGA00G10073
20	GGA002502070
21	GGA00116750
22	GGA00504029
23	GGA0018107F
24	GGA0018107H
25	GG500800002X
26	BG028282
27	GGA00G10062
28	GGA002502060
29	GGA00116640
30	GGA00G10061
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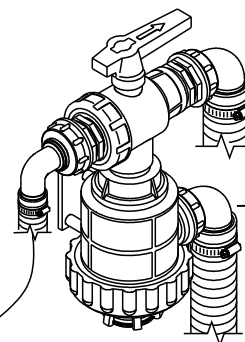
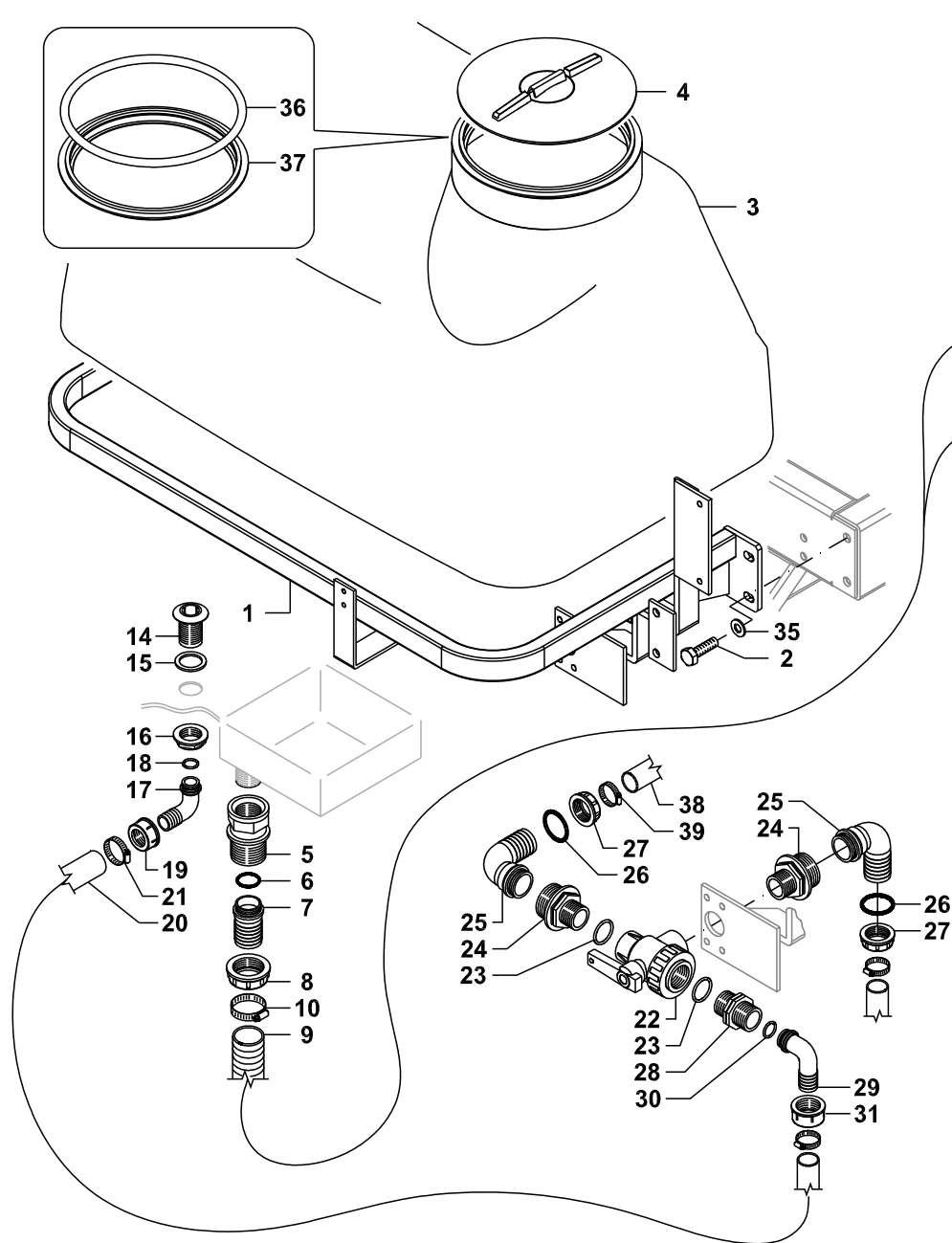
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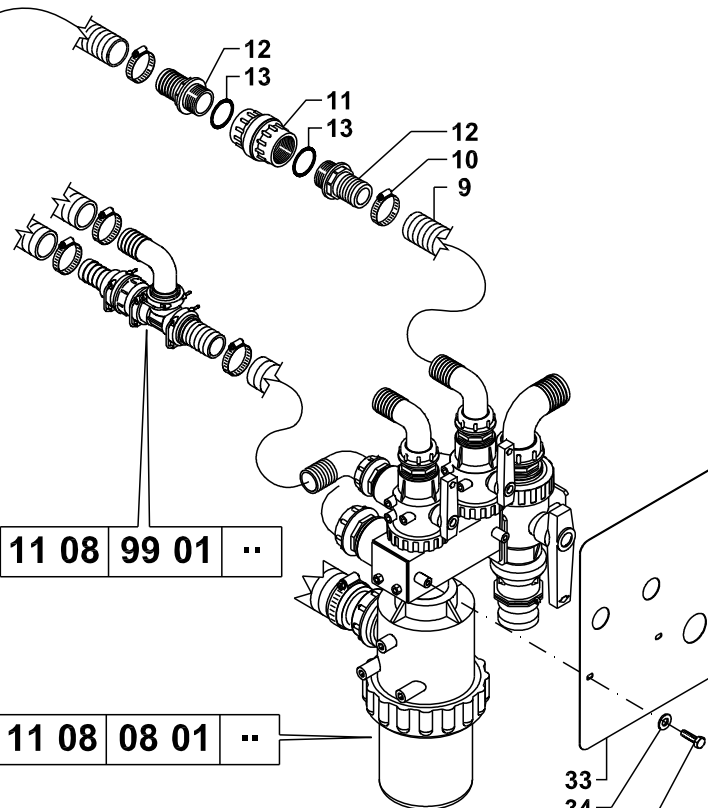
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|----|--------------|
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| 4 | GGA00G10073 |
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| 6 | GGA00116740 |
| 7 | GGA00G10071 |
| 8 | GGA002002070 |
| 9 | GGA00116750 |
| 10 | BG020340 |
| 11 | GG905300010 |
| 12 | BG026301 |
| 13 | BG028756 |
| 14 | GG900708020Z |
| 15 | BG014072 |
| 16 | GG565080000 |
| 17 | GG919738050X |
| 18 | GG564080000 |
| 19 | GG919727051X |



1	BG022460	
2	BG020266	
3	BG010227	
4	BG019333	
5	GG907010021Z	
6	GG905300010	
7	BG027867	1" 1/2
8	BG018676	2"
8	BG022621	2' 1/2
9	BG018679	1" 1/2
10	GG561301000	
11	GG919713020X	
12	BG012445	
13	BG022498	
14	GG900108020Z	
15	GG907008017Z	
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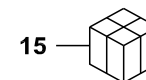
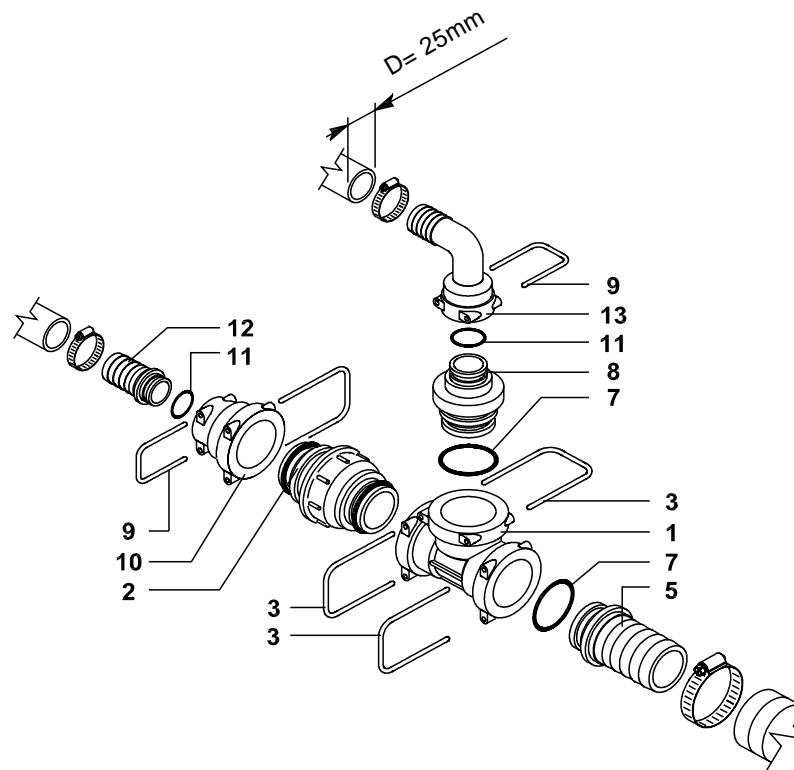
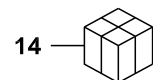
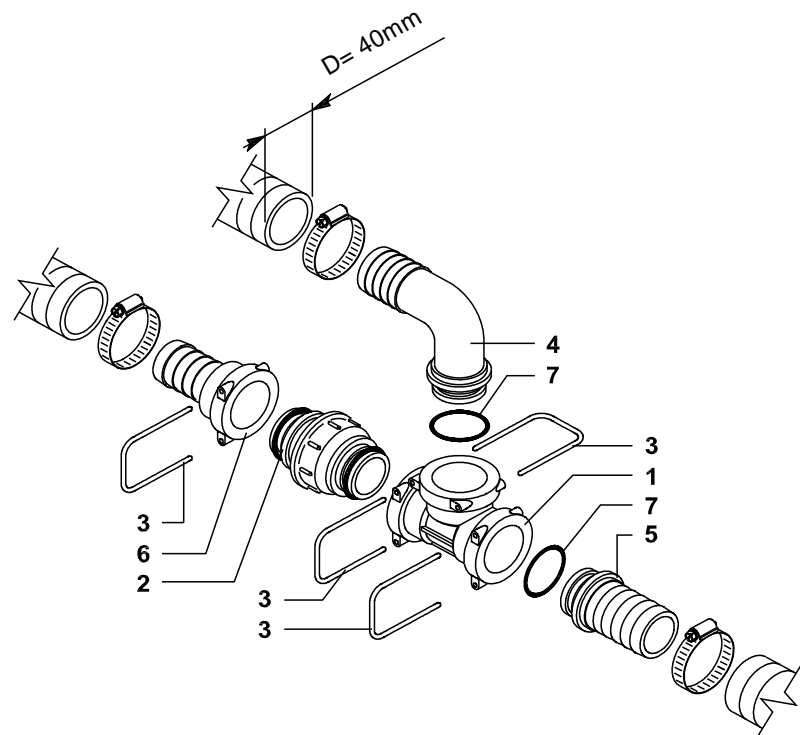
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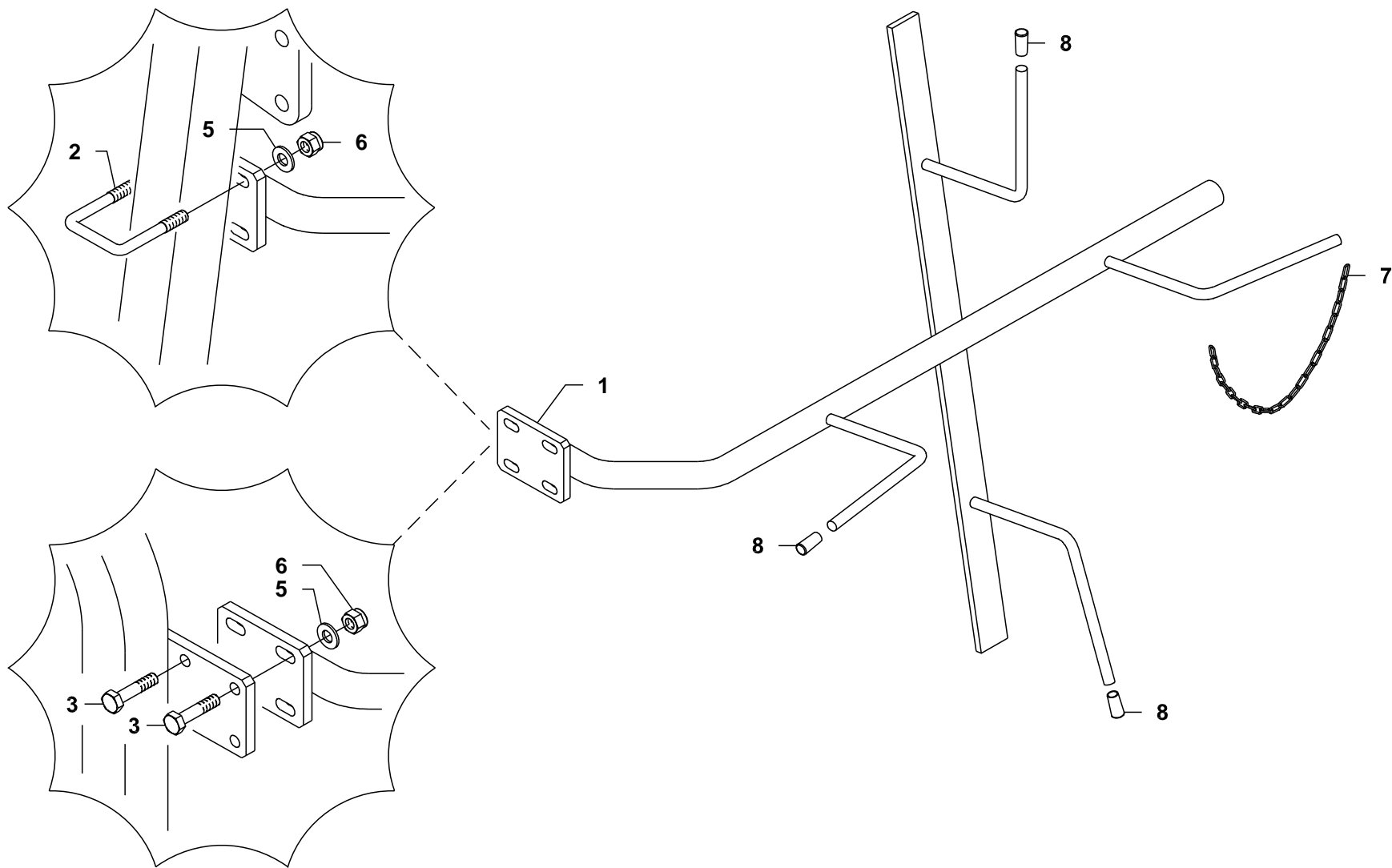
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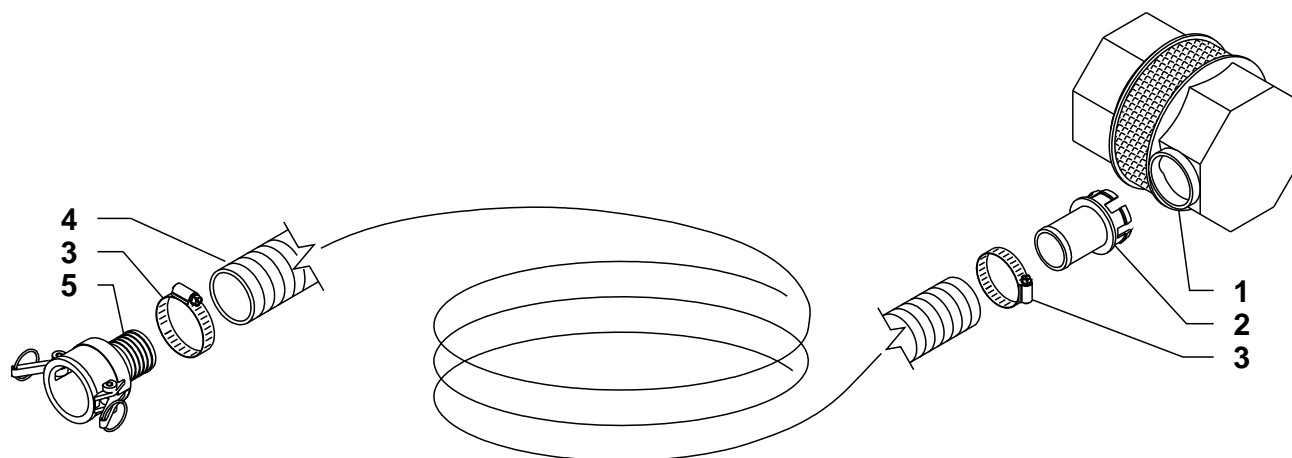
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4	BG003317	
5	BG001563	
6	GGA00106640	
7	GGA00G10061	
8	GGA002002060	
9	GG564080000	
10	GG919732044X	
11	GGA00504015	
12	BG014276	
13	GGA00G10062	
14	GGA00220040	
15	GGA00G40004	
16	GGA002052040	
17	GGA00116425	
18	GGA00G10041	
19	GGA002002040	
20	GG562501000	
21	GG919717032X	
22	GGA004542234H	
23	BG021039	
24	BG002197	
25	GGA00116625	D=25
25	GGA00116635	D=35
26	GGA00G10061	
27	GGA002002060	
28	GGA002502040	
29	GGA00116425	
30	GGA00G10041	
31	GGA002002040	
32	BG015000	
33	GG900108020Z	
34	GG907108024Z	
35	GG907012025Z	
36	GGA350620.020	
37	GGA00350620	
38	GG562501000	D=25
38	BG012132	D=35
39	GG919717032X	D=25
39	GG919732044X	D=35



- | | |
|----|----------|
| 1 | BG025717 |
| 2 | BG025720 |
| 3 | BG025728 |
| 4 | BG025722 |
| 5 | BG025718 |
| 6 | BG025723 |
| 7 | BG025721 |
| 8 | BG025724 |
| 9 | BG022594 |
| 10 | BG025727 |
| 11 | BG025725 |
| 12 | BG025726 |
| 13 | BG023046 |
| 14 | BG025750 |
| 15 | BG025749 |



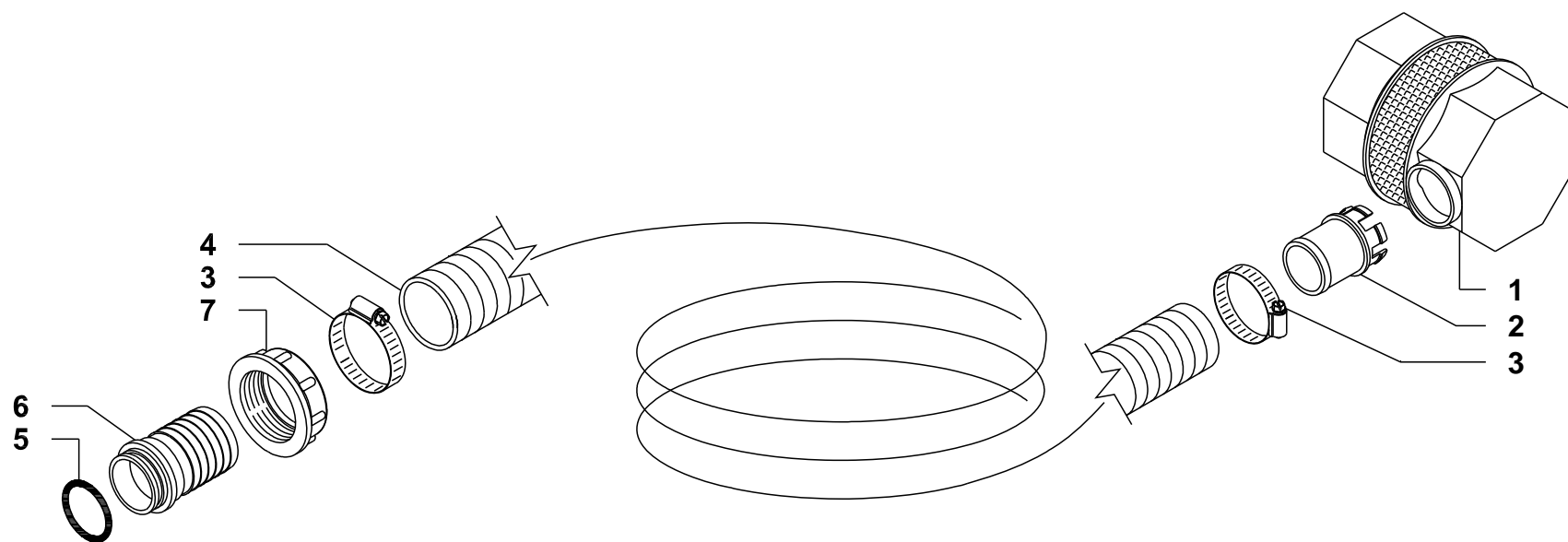
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2	GG500500005Z
3	GG900310040Z
5	GG907010021Z
6	GG905300010
7	GG500800002X
8	GG950101010



1	BG005821	2"
2	BG005824	D=50
3	GG919738050X	
4	GG565080000	
5	GGA0018107C	D=50 (2")

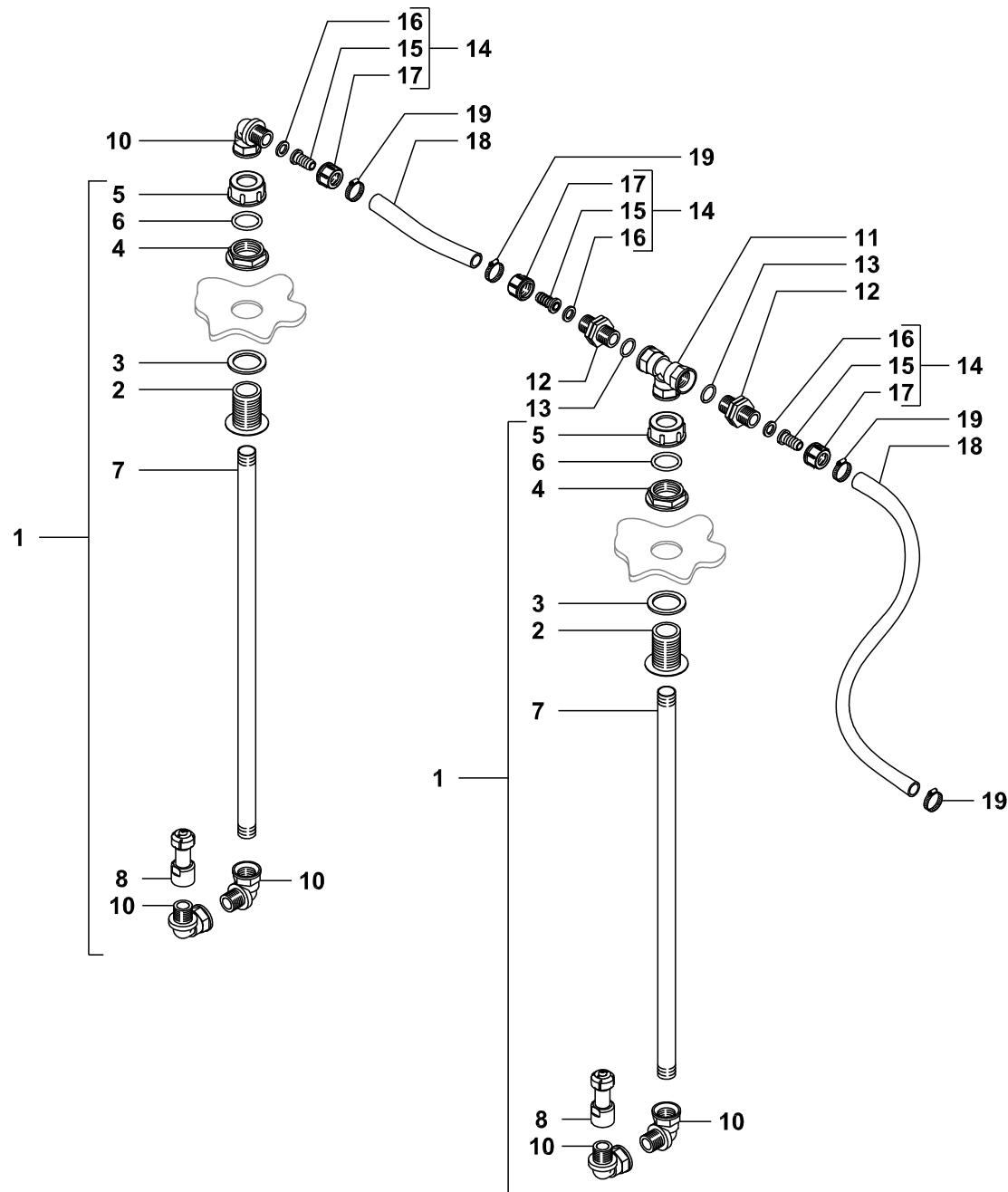
2" (D.50)

11 09 02 01 00

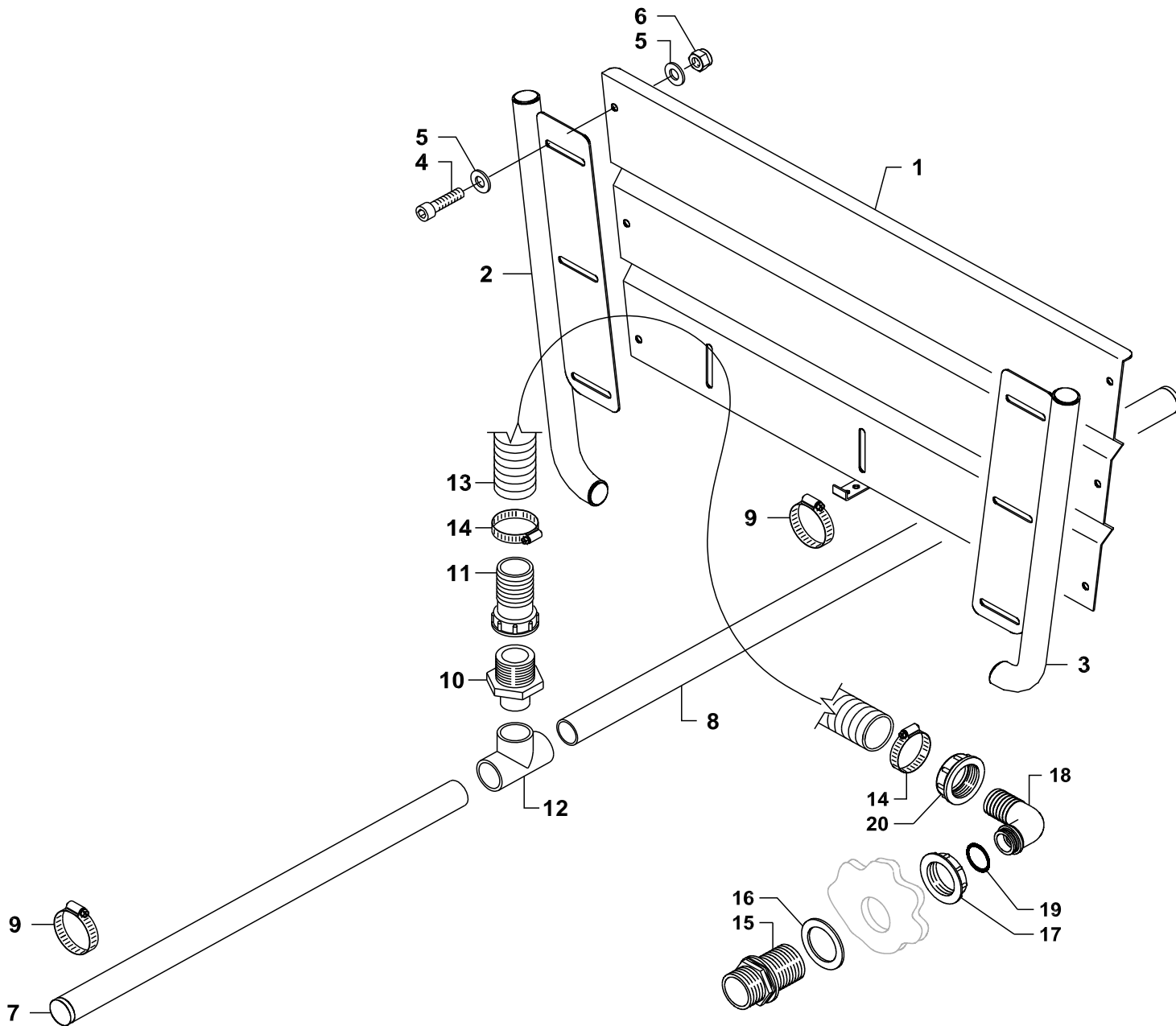


- | | |
|---|--------------|
| 1 | BG005821 |
| 2 | BG005823 |
| 3 | GG919727051X |
| 4 | GG564080000 |
| 5 | GGA00G10071 |
| 6 | GGA00106740 |
| 7 | GGA002002070 |

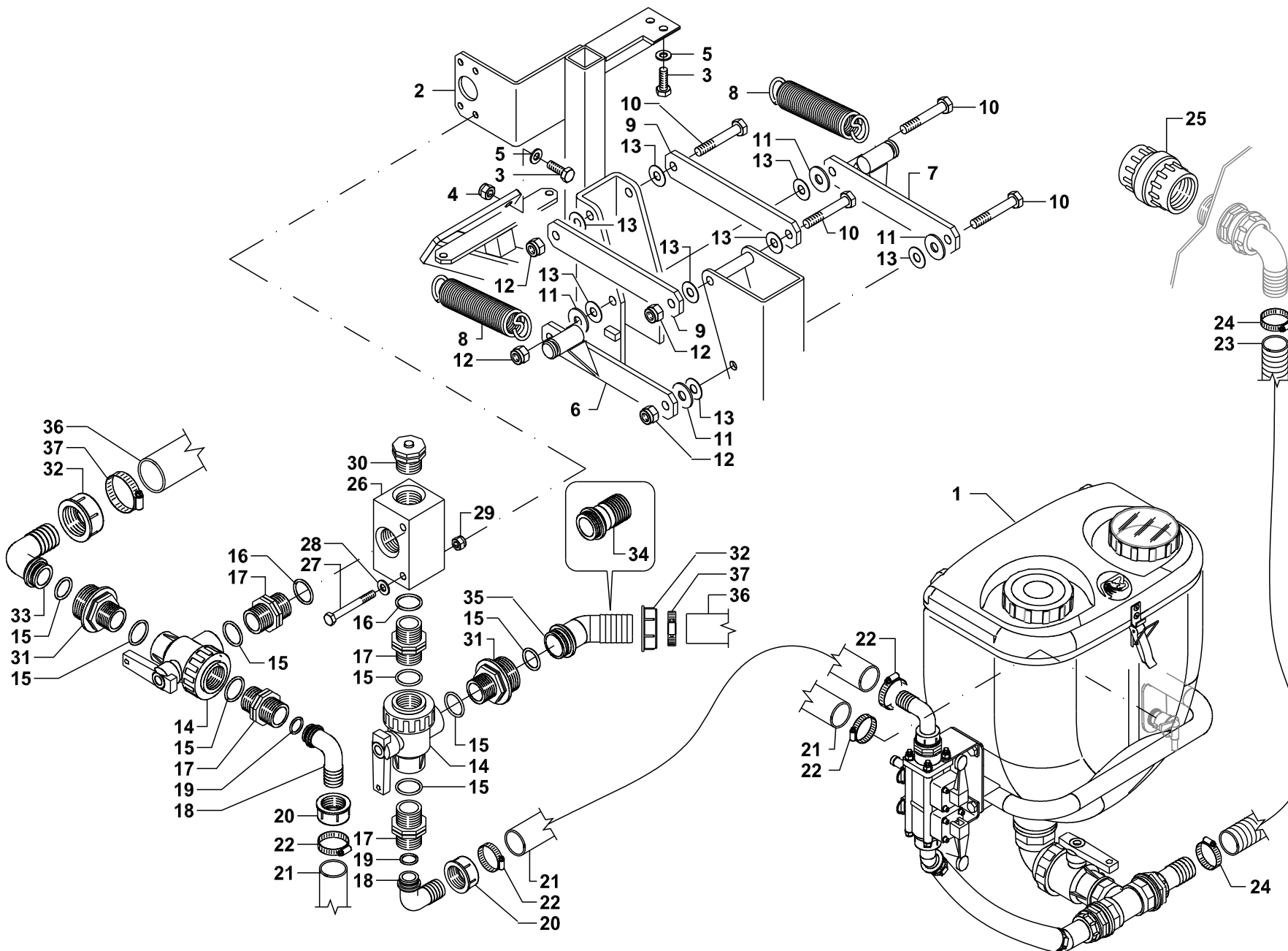
D=40



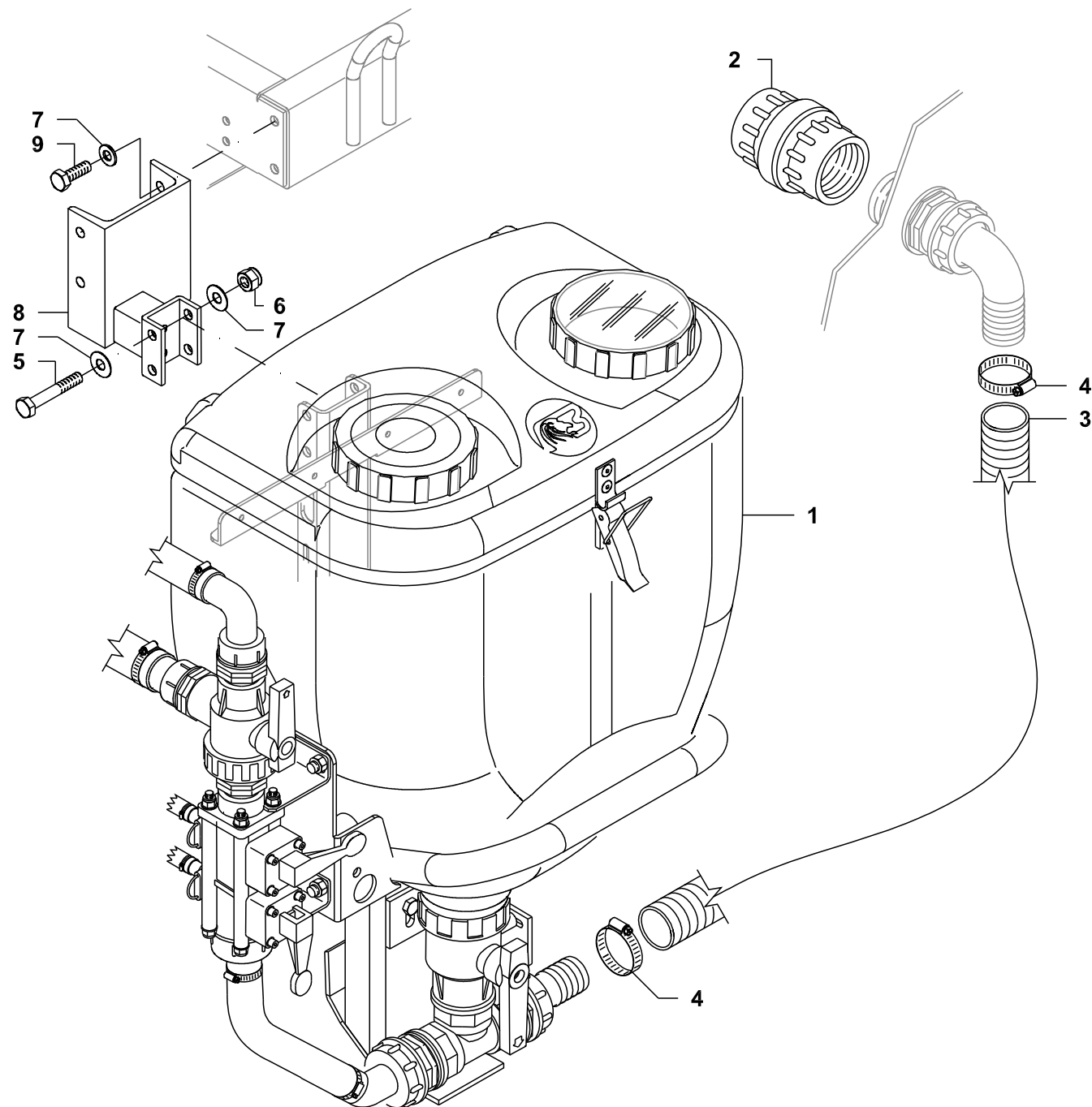
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4	GGA002052040
5	GGA002102040S
6	GG600200211
7	GG550000570
8	BG027143
10	GGA001262022
11	GGA001302020
12	GGA002502020
13	GGA00G10041
14	GG999900035
15	GGA00105213
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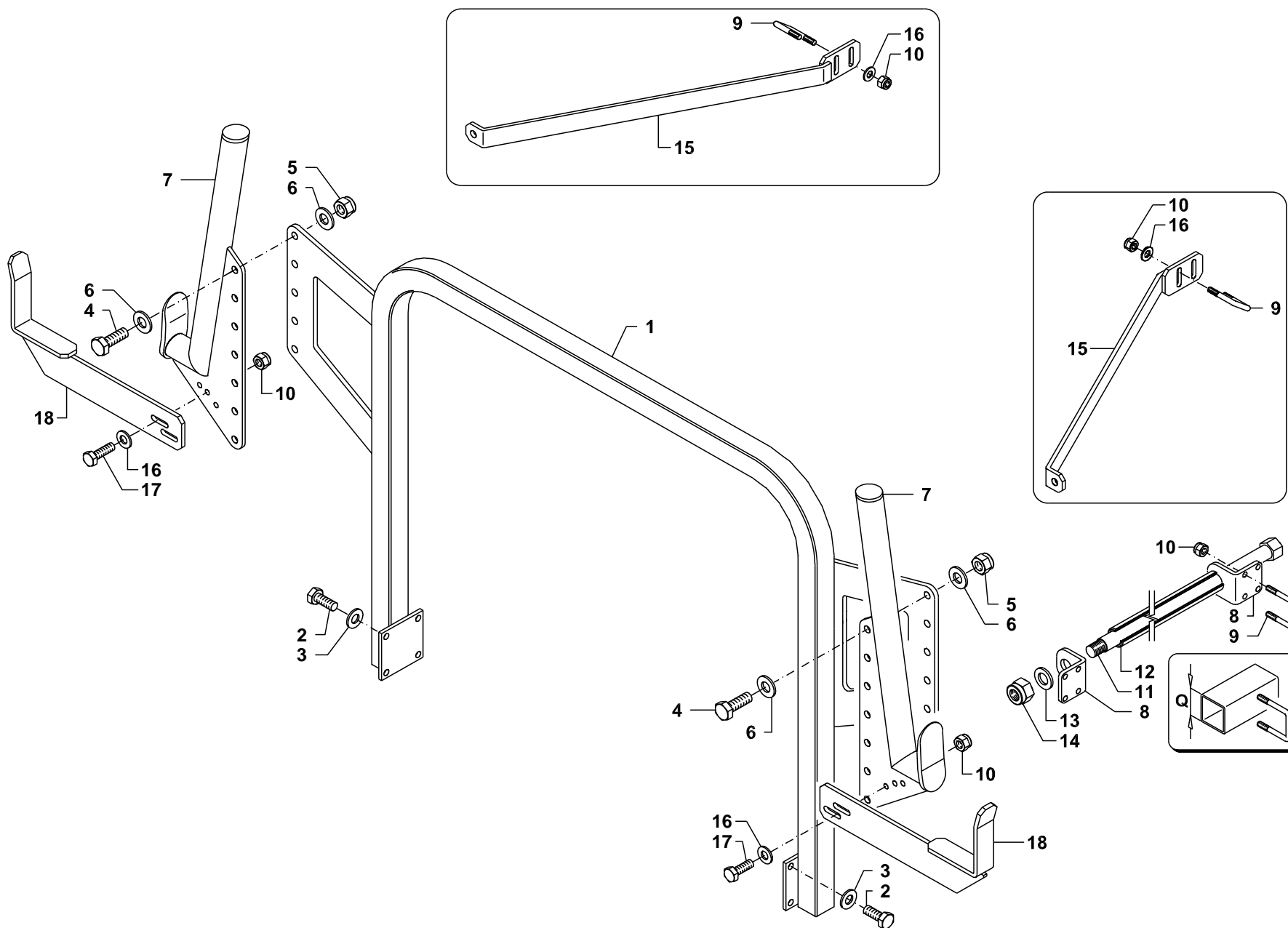
1	BG015024	
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6	GG905400006X	
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8	GG452000335	
9	GG919717032X	
10	BG017221	
11	GGA00100540	
12	BG017602	
13	GG564080000	
14	GG919727051X	
15	GGA002502061	
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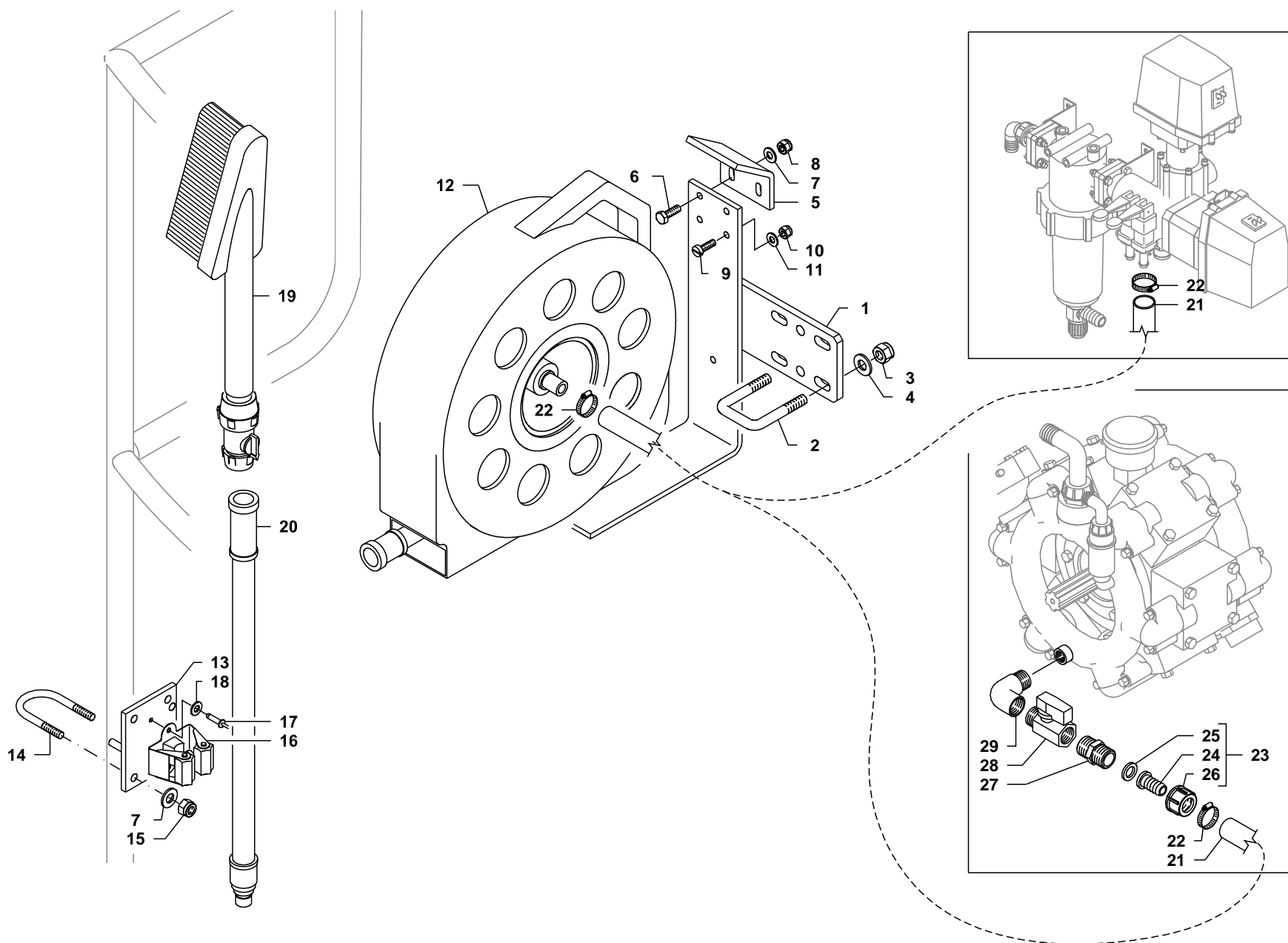
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5	GG907010021Z	
6	BG020406	
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8	BG020395	
9	BG020397	
10	GG900312120Z	
11	GG907112036Z	
12	GG905300012	
13	GG500400024	
14	GGA004542234H	
15	GGA00G10061	
16	GG600200218	
17	GGA002502040	
18	GGA00116425	
19	GGA00G10041	
20	GGA002002040	
21	GG562501000	
22	GG919717032X	
23	GG564080000	
24	GG919727051X	
25	GGA00504015	
26	BG020104	
27	BG002728	
28	GG907008017Z	
29	GG905400008	
30	GGA00215040	
31	BG002197	
32	GGA002002060	
33	GGA00116625	D=25
33	GGA00116635	D=35
34	GGA00106625	D=25
34	GGA00106635	D=35
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36	BG012132	D=35
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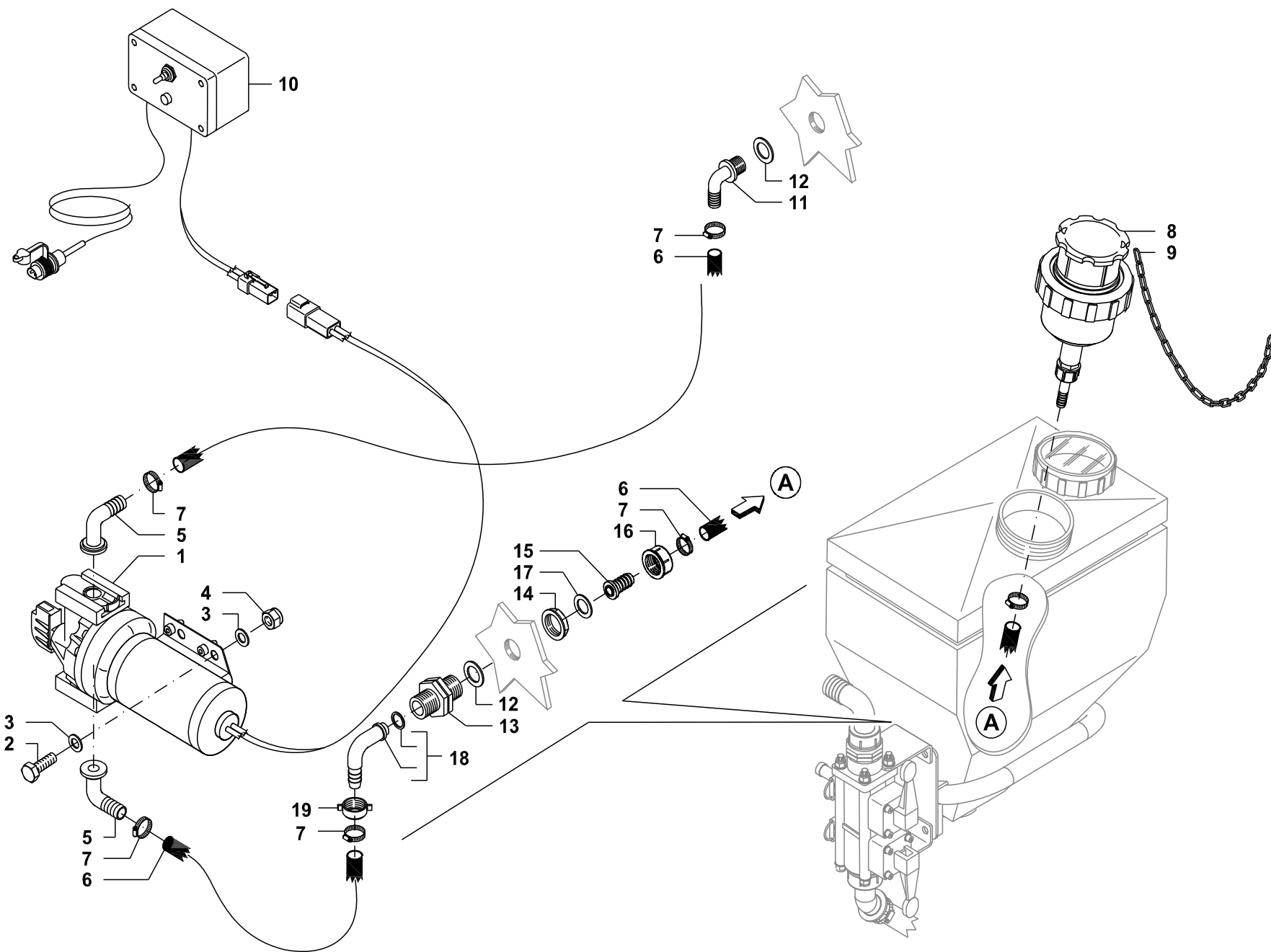
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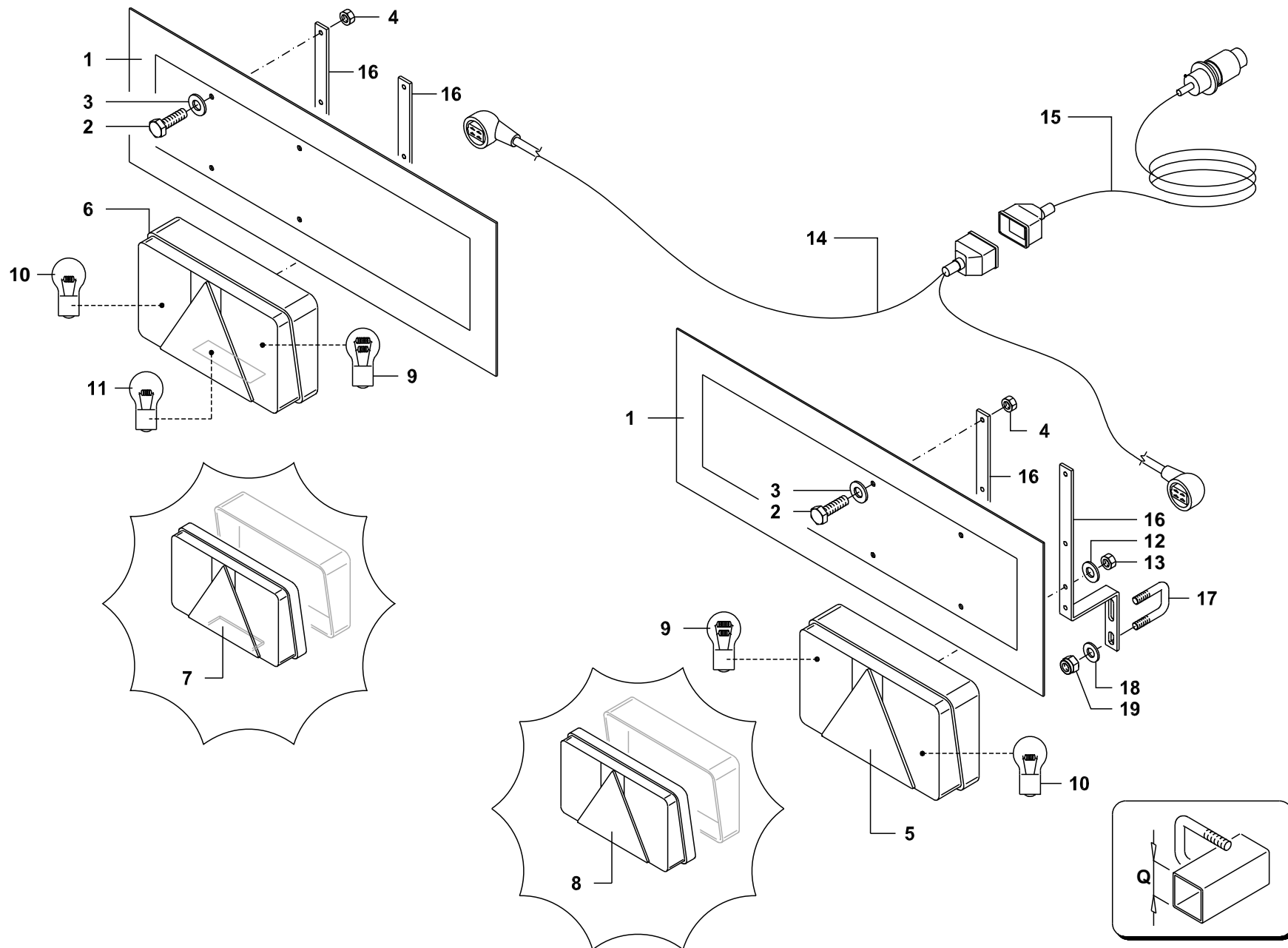
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2	GG900112030Z	
3	GG907200012Z	
4	GG900314050Z	
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6	GG907014028Z	
7	BG020342	
8	GG501100220V	Q=40
8	GG501100219V	Q=50
9	GG500500001Z	Q=40
9	GG500500002Z	Q=50
10	GG905300010	
11	GG500100138Z	
12	GG500100082	
13	GG907025044Z	
14	GG905400024	
15	BG013825	
16	GG907010021Z	
17	GG900310040Z	
18	BG018707	



1	GG650300067V	
2	GG500500005Z	
3	GG905300010	
4	GG907010021Z	
5	GG650300068V	
6	GG900106020Z	
7	GG907106018Z	
8	GG905400006X	
9	GG904505015Z	
10	GG905400005	
11	GG907105015X	
12	GG680000042	
13	GG650300063V	
14	GG500500030Z	
15	GG905300006	
16	GG950200115	
17	GG680001025	
18	GG907104012X	
19	GG680000043	
20	GG680000044	
21	GG561301000	
22	GG919711020X	
23	GG999900035	
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25	GGA00G40012	
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27	GGA002502020	
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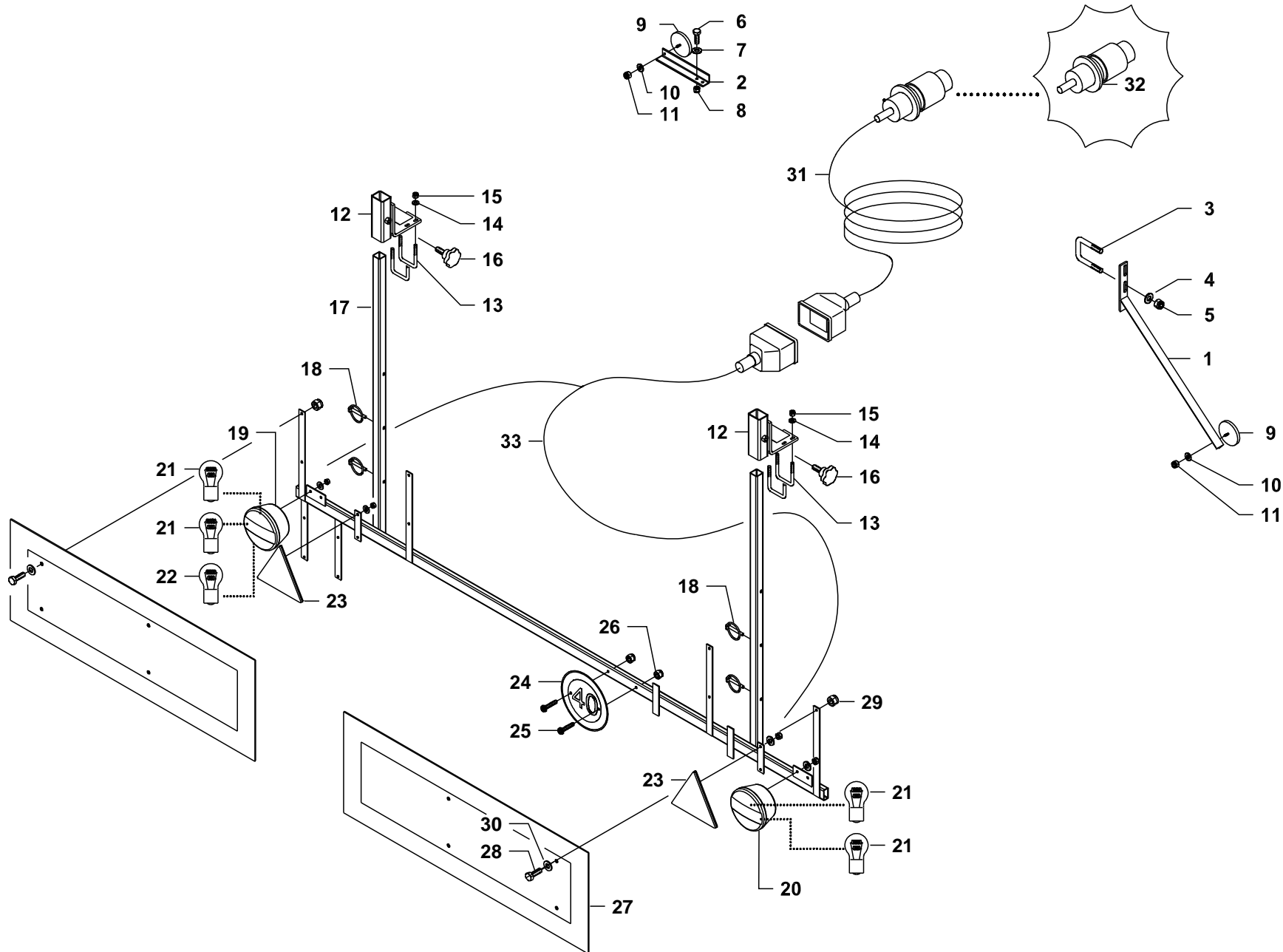


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| 6 | GG561301000 |
| 7 | GG919713020 |
| 8 | BG020957 |
| 9 | GG500800002X |
| 10 | BG028913 |
| 11 | GGA001132213 |
| 12 | GGA00G40002 |
| 13 | GGA002502021 |
| 14 | GGA002052020 |
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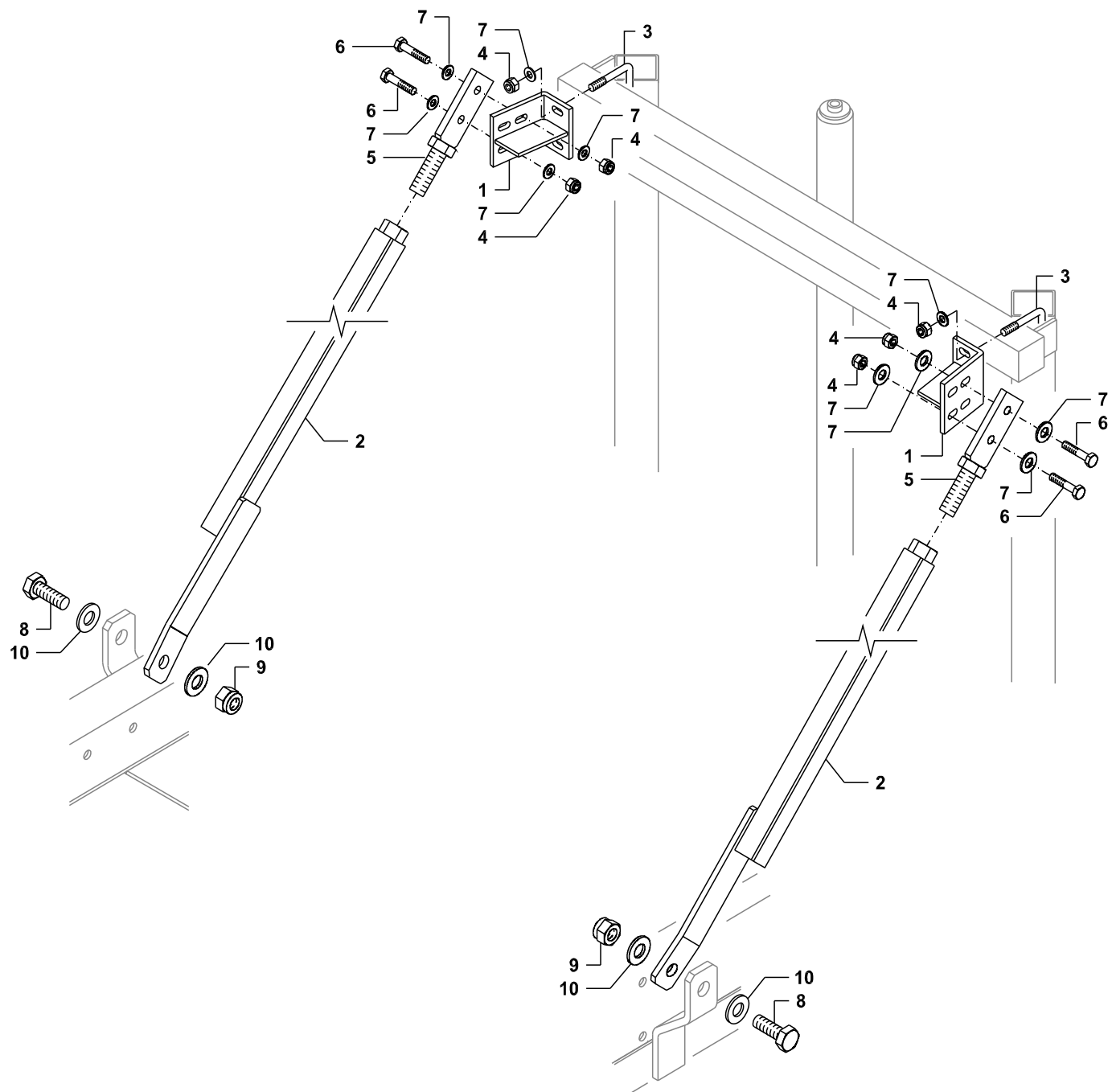


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| 4 | GG905300006 |
| 5 | GG950600004 |
| 6 | GG950600005 |
| 7 | GG950600020 |
| 8 | GG950600021 |
| 9 | BG011185 |
| 10 | GG810100142 |
| 11 | GG810100143 |
| 12 | GG907006012X |
| 13 | GG905100006Z |
| 14 | GG950600033 |
| 15 | GG950600028 |
| 16 | GG501100133V |
| 17 | GG500500003Z |
| 18 | GG907010021Z |
| 19 | GG905300010 |

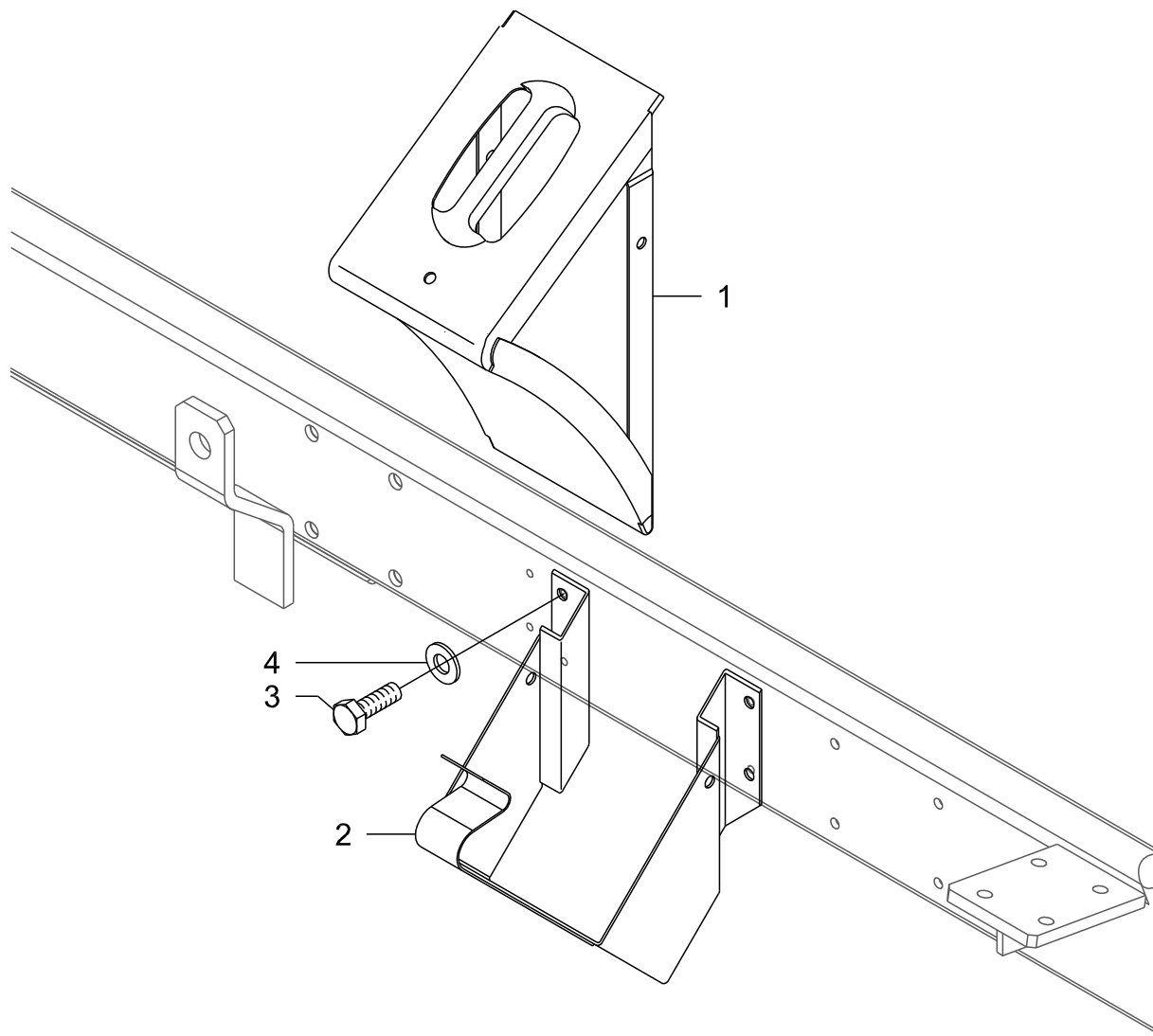
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Q=50



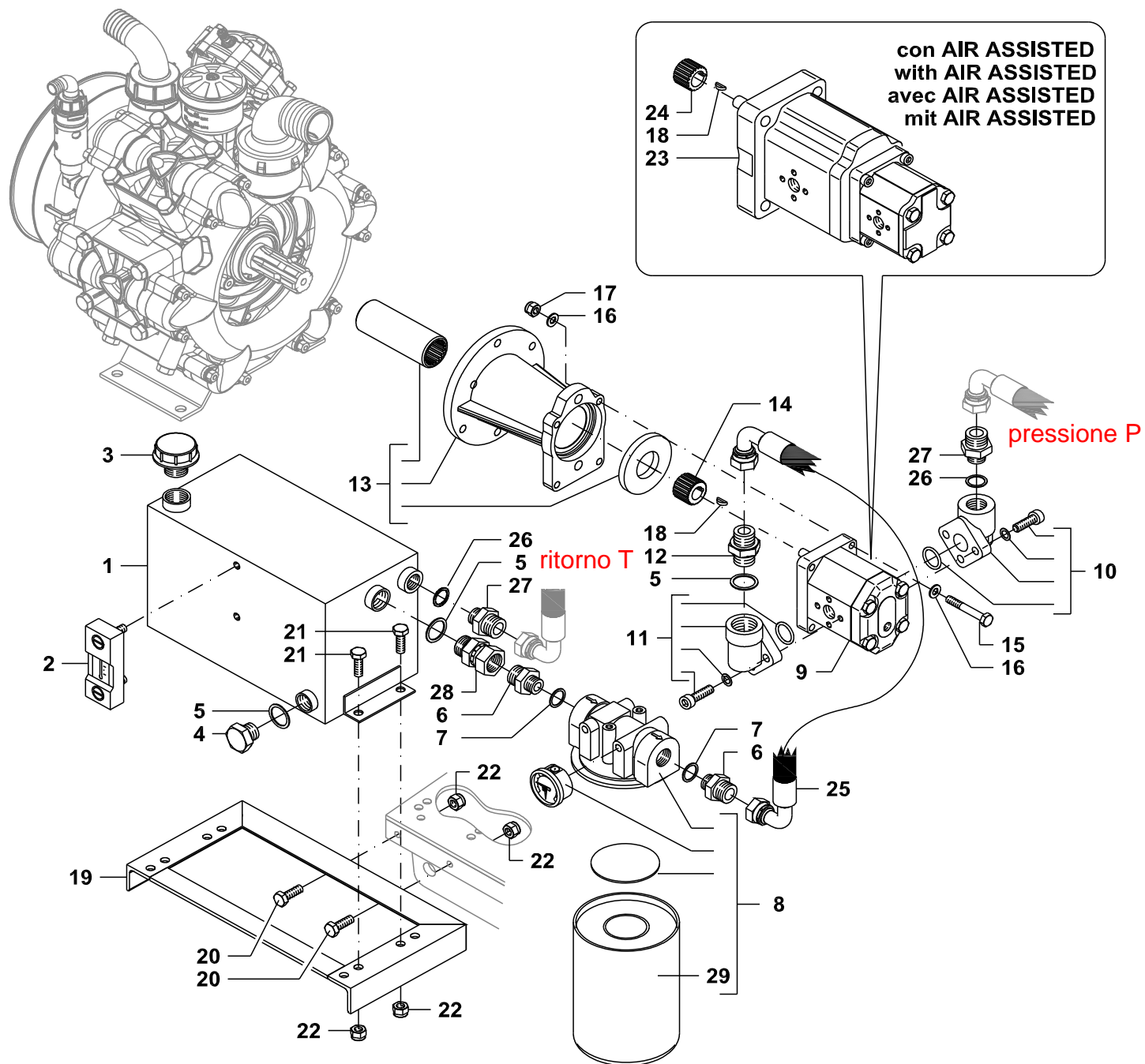
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3	GG500500003Z	
4	GG907010021Z	
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6	GG900108020Z	
7	GG907008017Z	
8	GG905400008	
9	GG950600012	
10	GG907105015X	
11	GG905400005	
12	BG020549 F1	
13	GG500500004Z	
14	GG907106018Z	
15	GG905300006	
16	GG950410030	
17	BG020548 F1	
18	GG919800005Z	
19	GG950600023	
20	GG950600024	
21	GG810100142	
22	GG810100143	
23	GG950600013	
24	GG950600022	
25	GG904906030Z	
26	GG905300006	
27	GG950600009	
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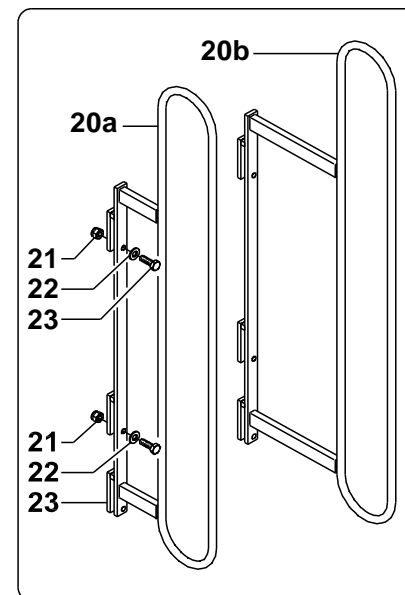
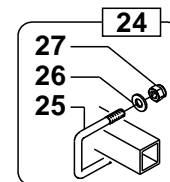
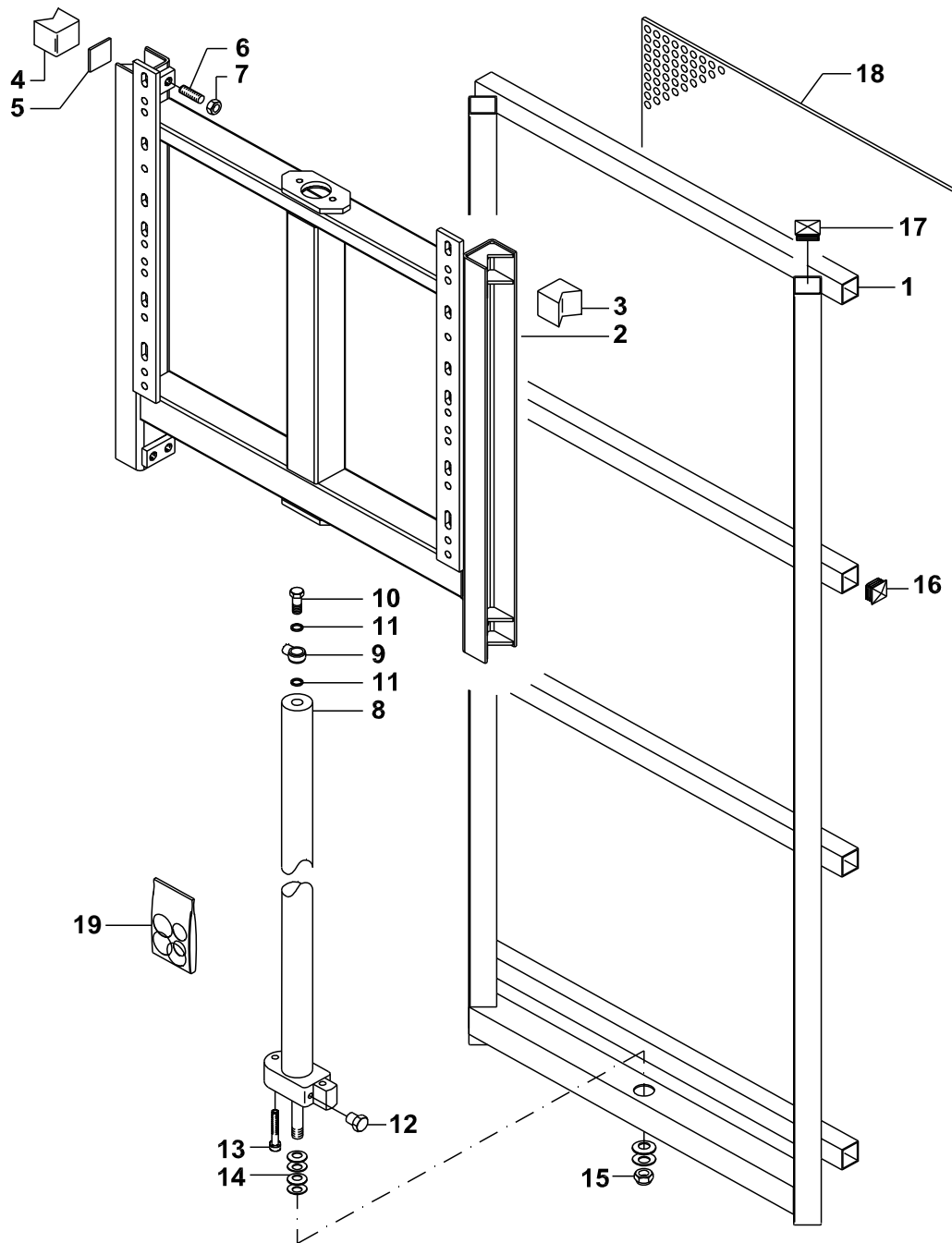
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4	GG905300010
5	BG016044
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7	GG907010021Z
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9	GG905400020
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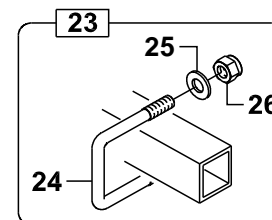
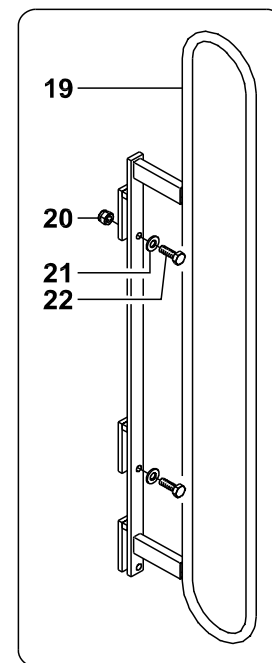
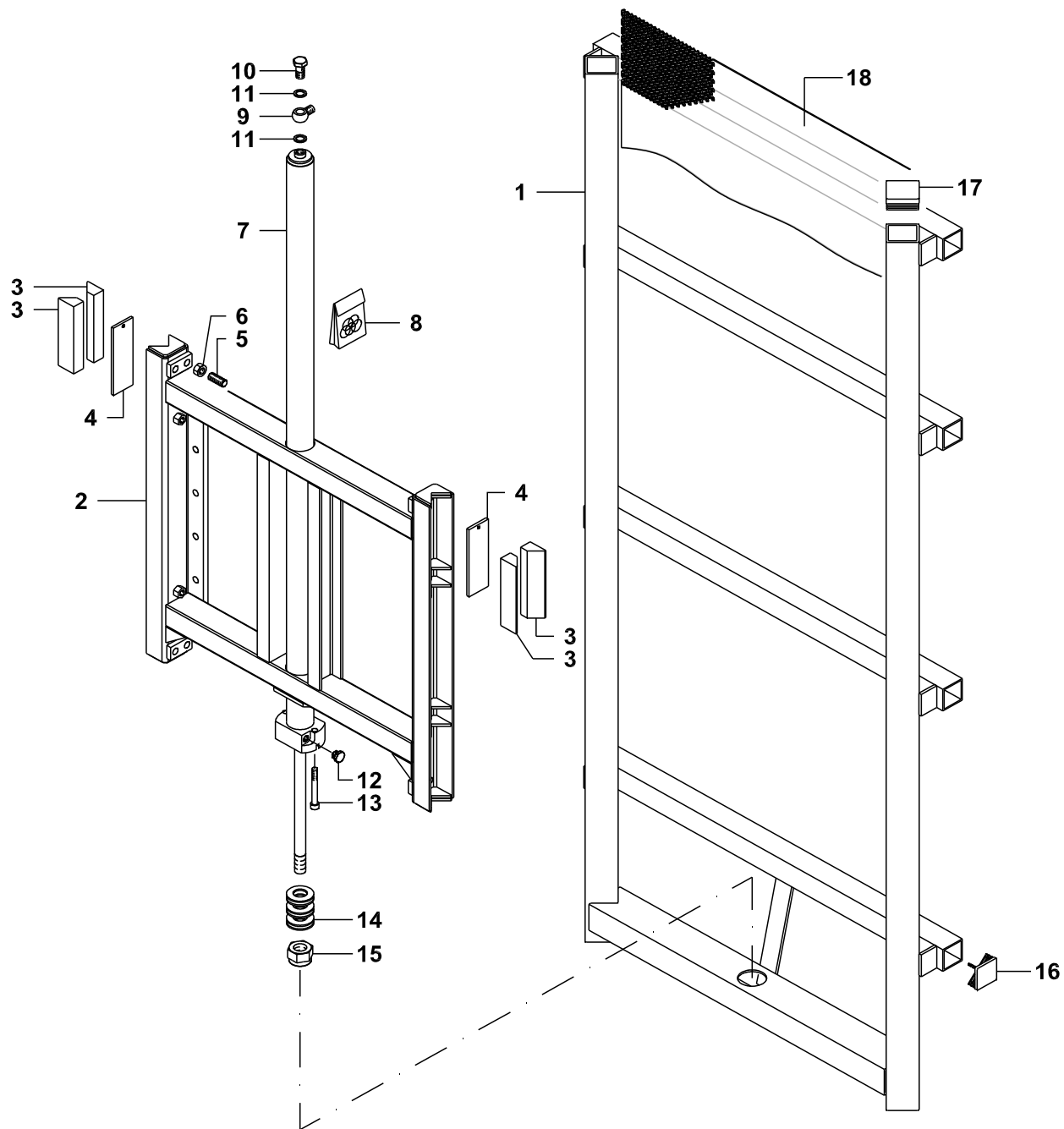
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| 3 | GG900108025Z |
| 4 | GG907008017Z |



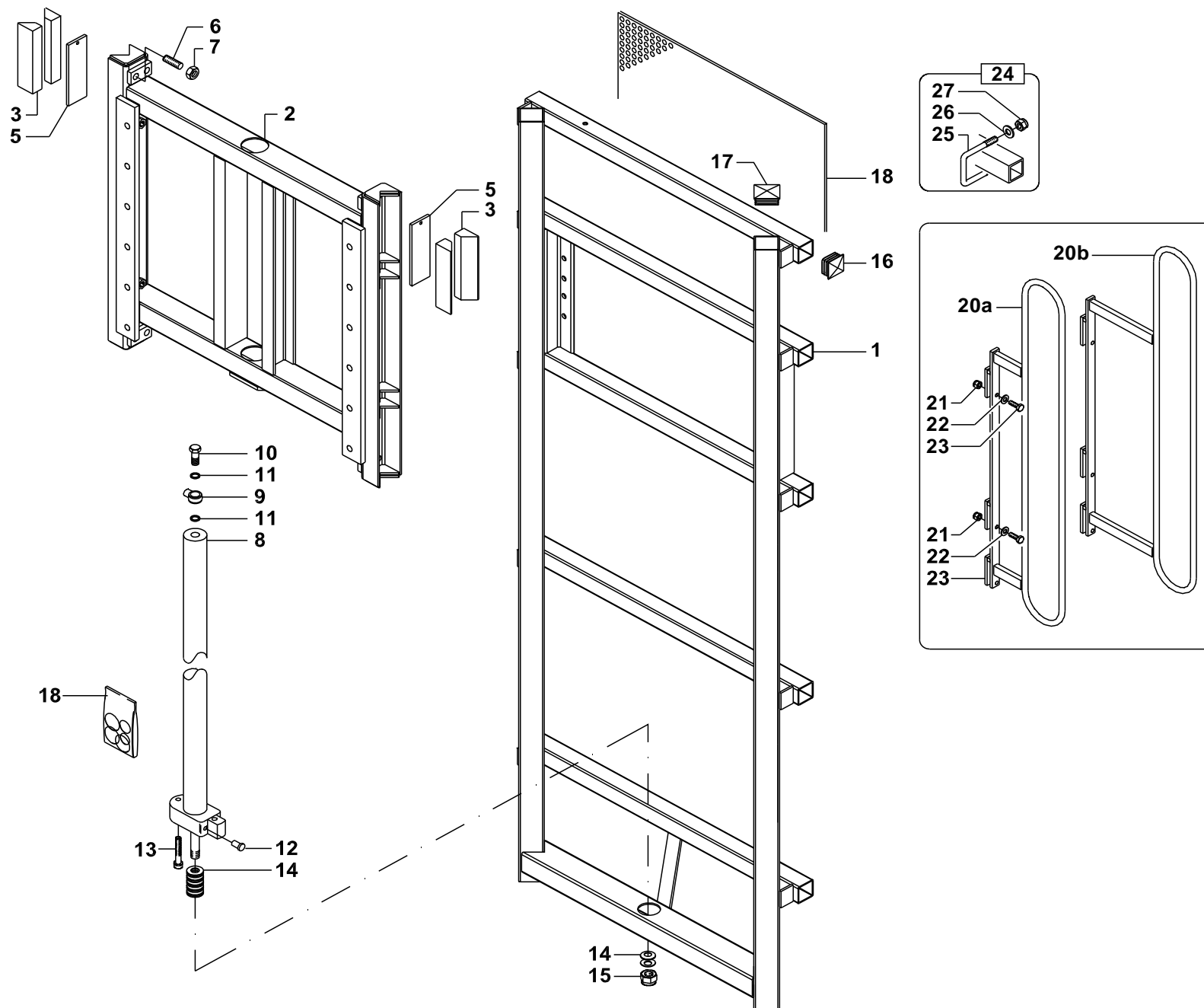
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9	GG750400031
10	GG750400032
11	GG750400033
12	BB50223004
13	BG024828
14	BG024795
15	GG900308050Z
16	GG907008017Z
17	GG905400008
18	GG920100060
19	GG750500003V
20	GG900110030Z
21	GG900110025Z
22	GG905400010
23	BG024285
24	GG750400075
25	BG019613
26	BB50243117
27	BB50223204
28	GG740000043Z
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| 1 | BG028421 |
| 2 | BG028422 |
| 3 | GG350100036 |
| 4 | GG350100035 |
| 5 | GG350100032Z |
| 6 | GG902112035Z |
| 7 | GG905100012Z |
| 8 | GG702030001V |
| 9 | GG570100030Z |
| 10 | GG570100031Z |
| 11 | BB50243113 |
| 12 | GG740000073 |
| 13 | GG900510050Z |
| 14 | GG911640B15 |
| 15 | GG905300016 |
| 16 | GG950140040 |
| 17 | GG950150050 |
| 18 | BG020420 |
| 19 | GG996000200 |
| 20a | GG392000127V |
| 20b | BG020337 |
| 21 | GG905400008 |
| 22 | GG907008017V |
| 23 | GG900308035Z |
| 24 | GG999900040Z |
| 25 | GG500500001Z |
| 26 | GG907010021Z |
| 27 | GG905300010 |



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| 1 | BG020417 |
| 2 | BG027363 |
| 3 | BG026920 |
| 4 | BG026919 |
| 5 | BG027755 |
| 6 | GG905100012Z |
| 7 | GG702540002V |
| 8 | GG996000198 |
| 9 | GG570100030Z |
| 10 | GG570100031Z |
| 11 | BB50243113 |
| 12 | GG740000073 |
| 13 | GG900510050Z |
| 14 | GG912050B25 |
| 15 | GG905300020 |
| 16 | BG025258 |
| 17 | GG950160060 |
| 18 | BG020420 |
| 19 | BG020337 |
| 20 | GG900308035Z |
| 21 | GG905400008 |
| 22 | GG950200070 |
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| 25 | GG907012025Z |
| 26 | GG905300012 |

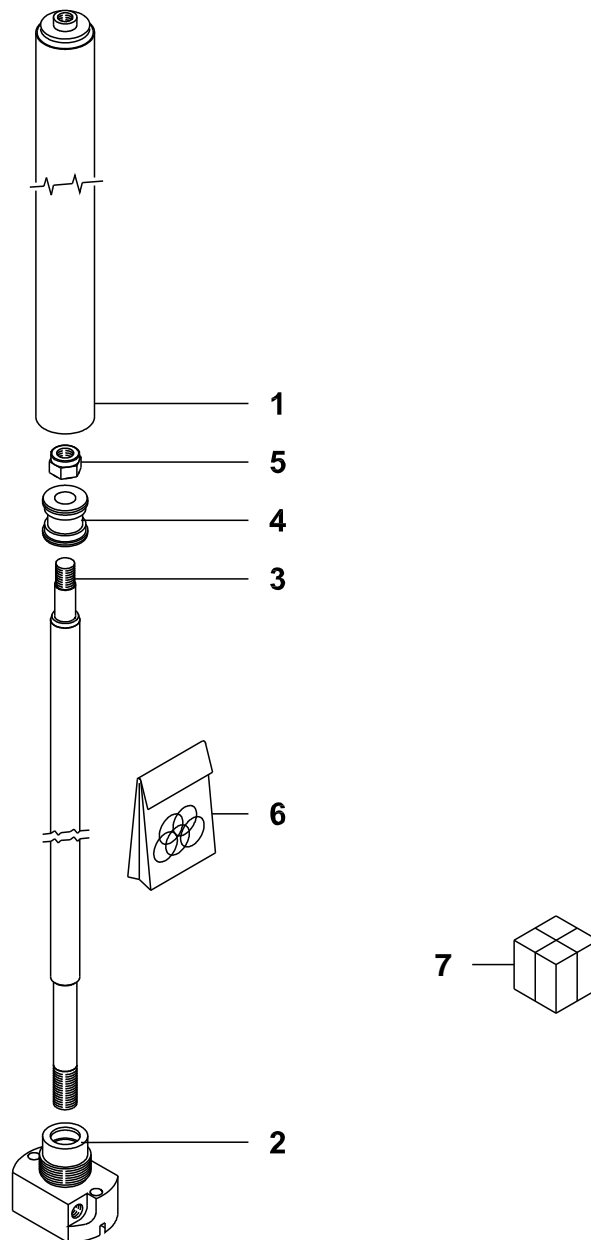


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3	BG026920
5	BG026919
6	BG027755
7	GG905100012Z
8	GG702540003V
9	GG570100030Z
10	GG570100031Z
11	BB50243113
12	GG740000073
13	GG900510050Z
14	GG912050B25
15	GG905300020
16	BG025258
17	GG950160060
18	BG020420
19	GG996000198
20a	GG392000127V
20b	BG020337
21	GG905400008
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24	GG999900021Z
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26	GG907012025Z
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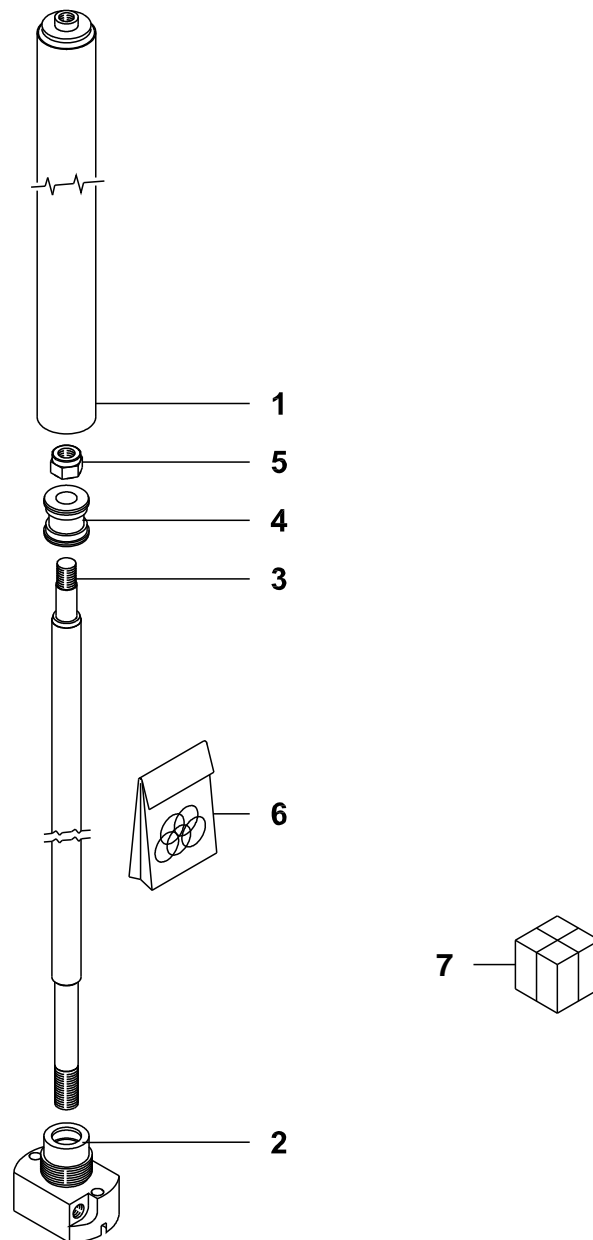
COMPACT S (C = 1500)

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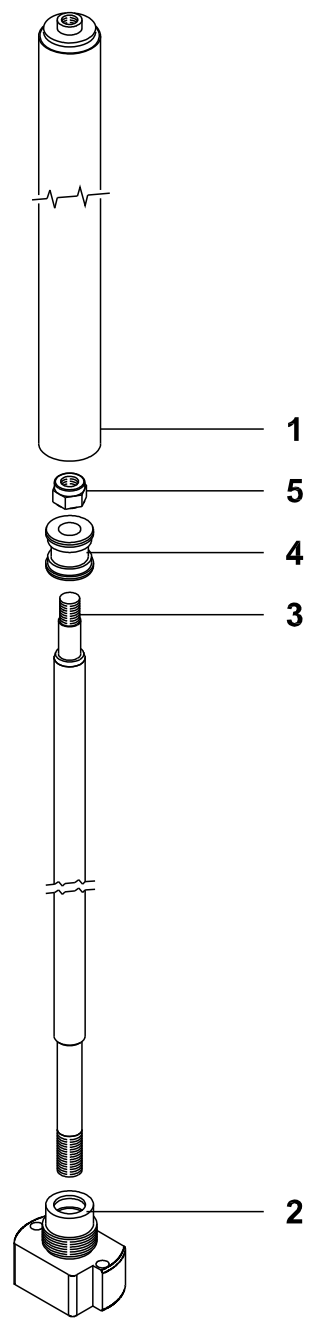
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5	GG905415016
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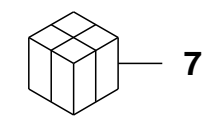
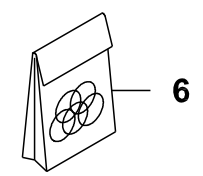
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C = 1500

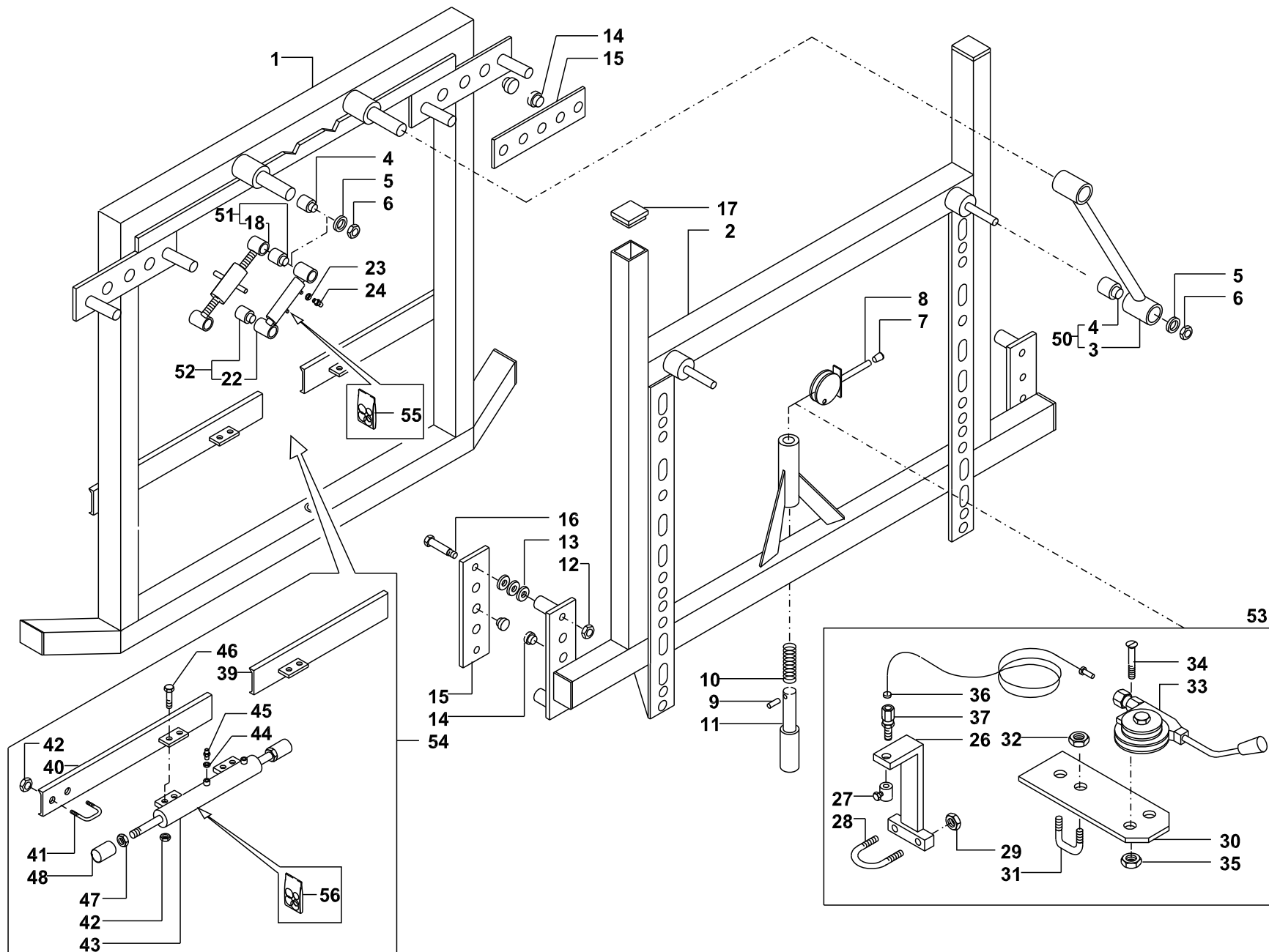
12 98 05 01 00



- 1 GG702030402
- 2 GG700030001
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- 4 GG905315012
- 5 GG702030601
- 6 GG996000200
- 7 GG702030001V



C = 1200

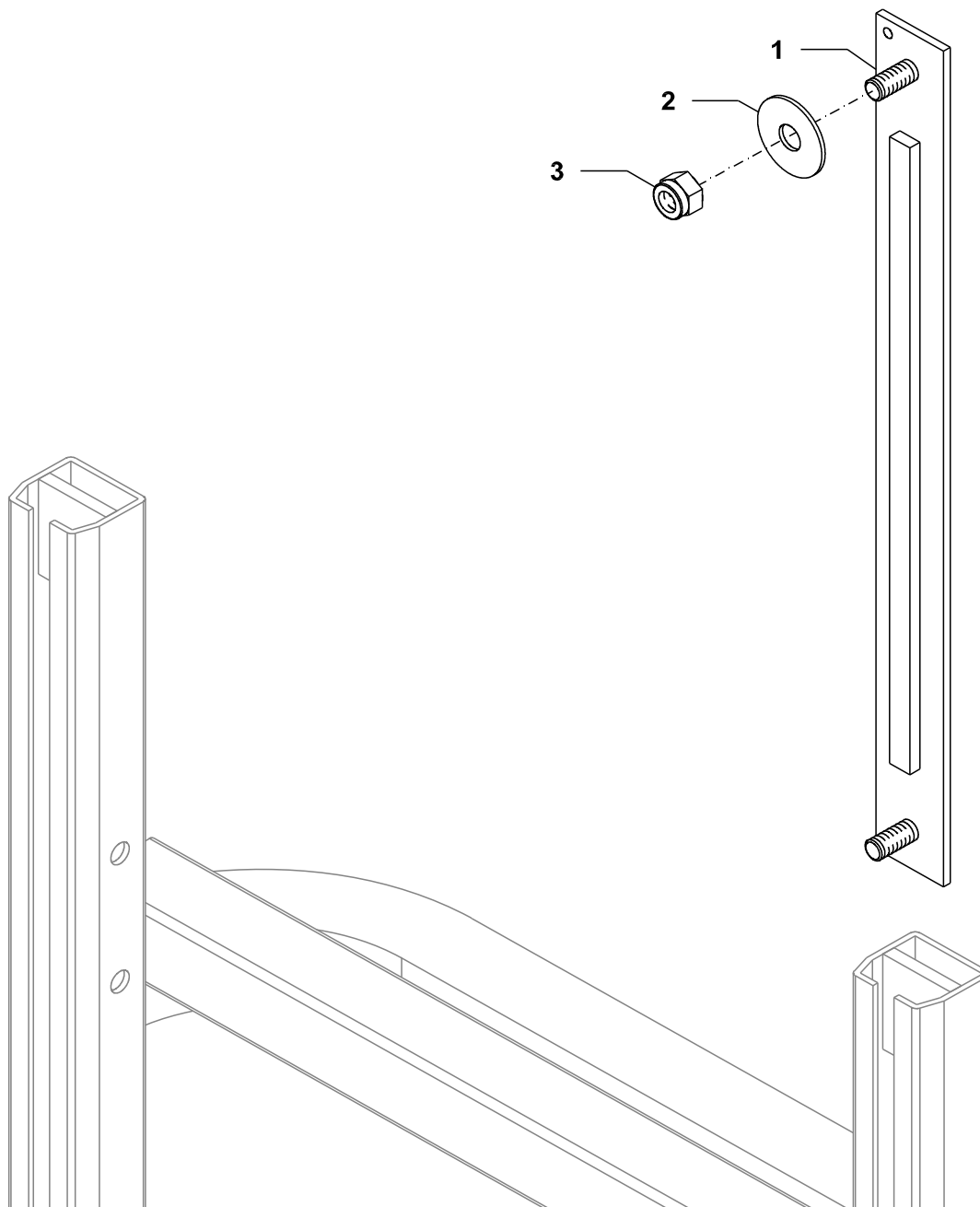


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2	GG380500012V	
3	GG380500021V	
4	GG950300003	
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6	GG905400016	
7	GG950101010	
8	GG380500033V	
9	GG919800015	
10	GG919900008Z	
11	GG380500039Z	
12	GG905400012	
13	GG911225915	
14	GG950200020	
15	GG380500009V	
16	GG900312085Z	
17	GG950140040	
18	GG380500031Z	
22	GG701632002V	
23	GG600500001	
24	GG570500006Z	
26	GG380500048Z	
27	GG919800046	
28	GG500500030Z	
29	GG905300006	
30	GG380500047V	
31	GG500500002Z	
32	GG905300010	
33	GG920100015	
34	GG900708020Z	
35	GG905400008	
36	GG500700116	
36a	GG500700126	
37	GG919800045	
39	GG501100011V	
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41	GG500500001Z	
42	GG905300010	
43	GG702540011V	
44	GG600500001	
45	GG570500011Z	
46	GG900110030Z	
47	GG905100022Z	
48	GG501100007	
50	GG993805002V	
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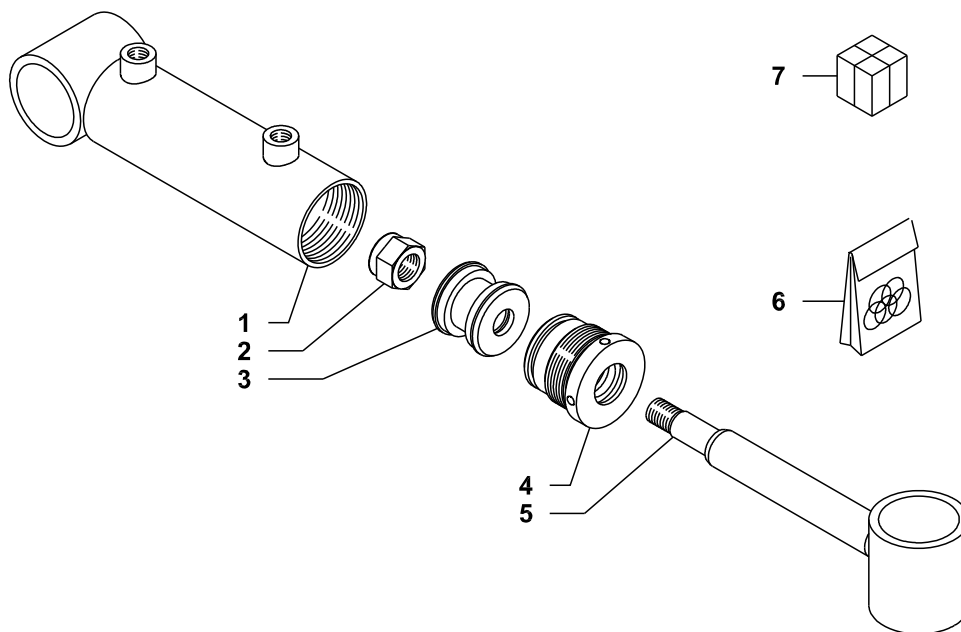
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SPECIAL

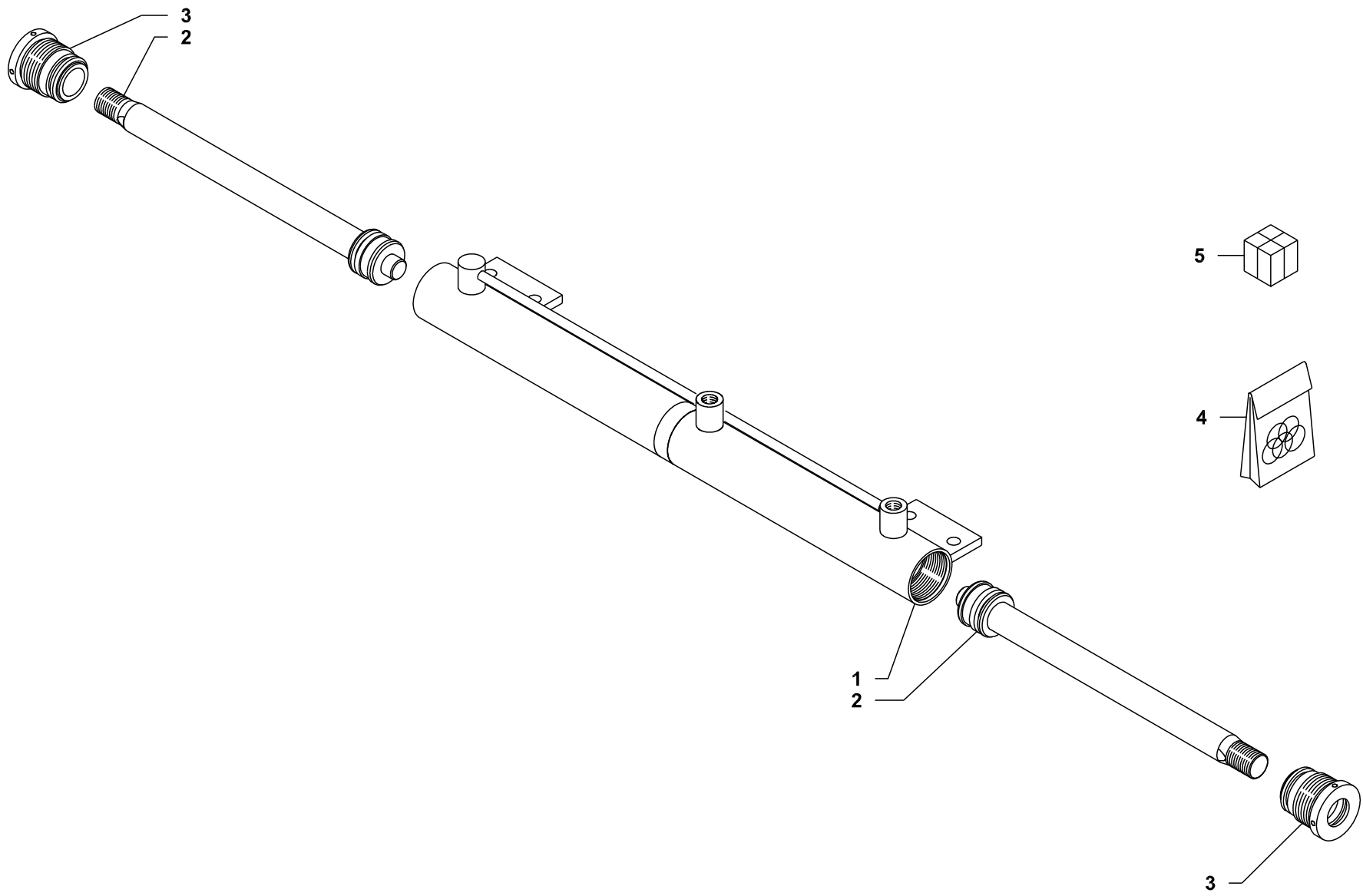
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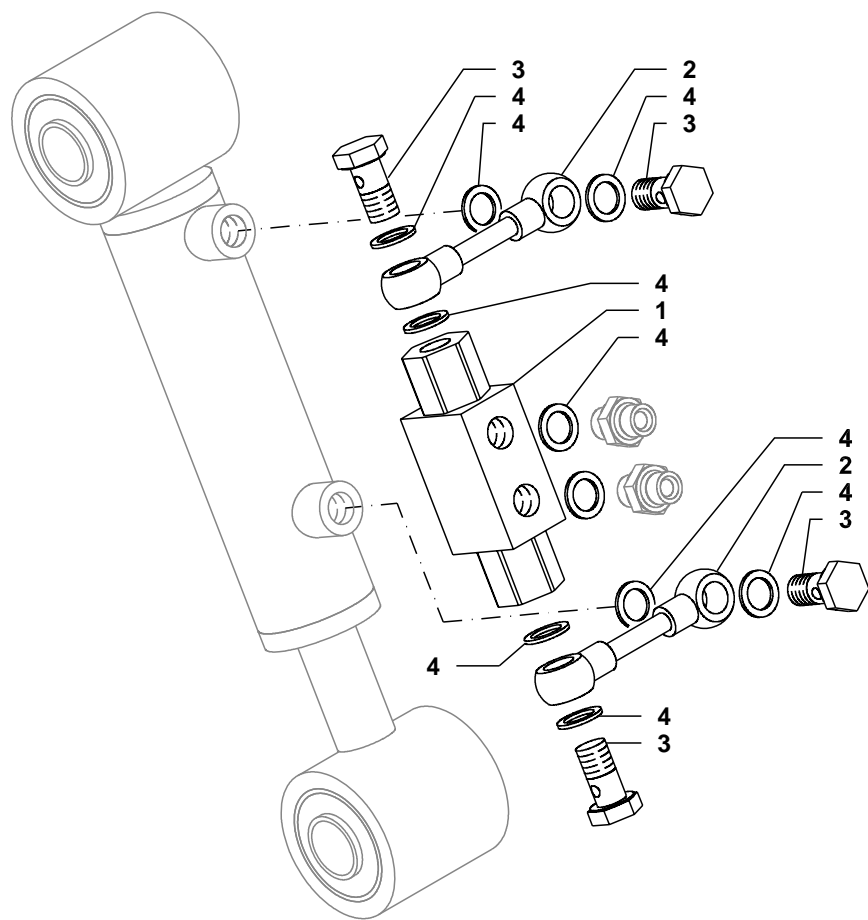
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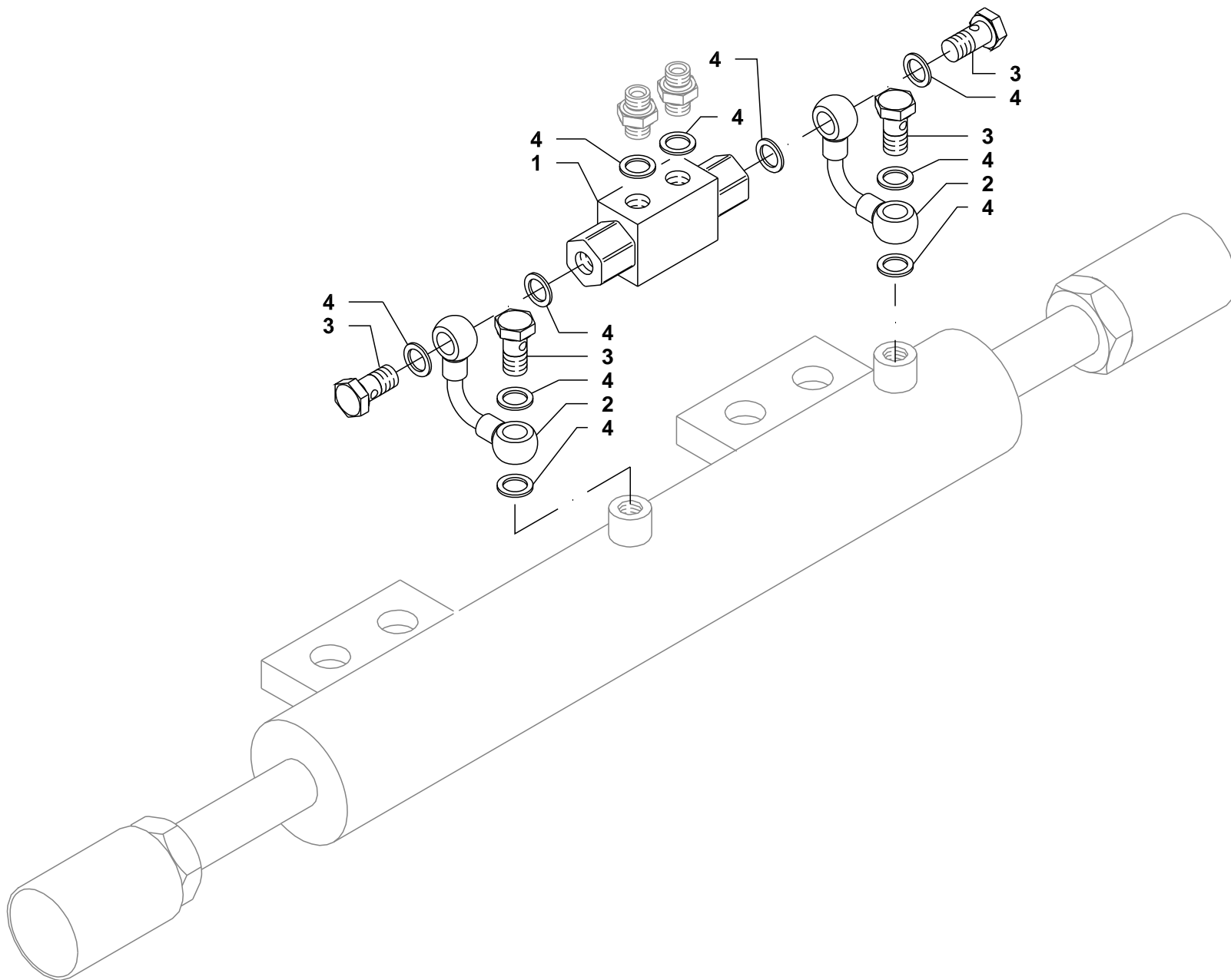
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4	GG701632401
5	GG701600003
6	GG996000203
7	GG701632002V



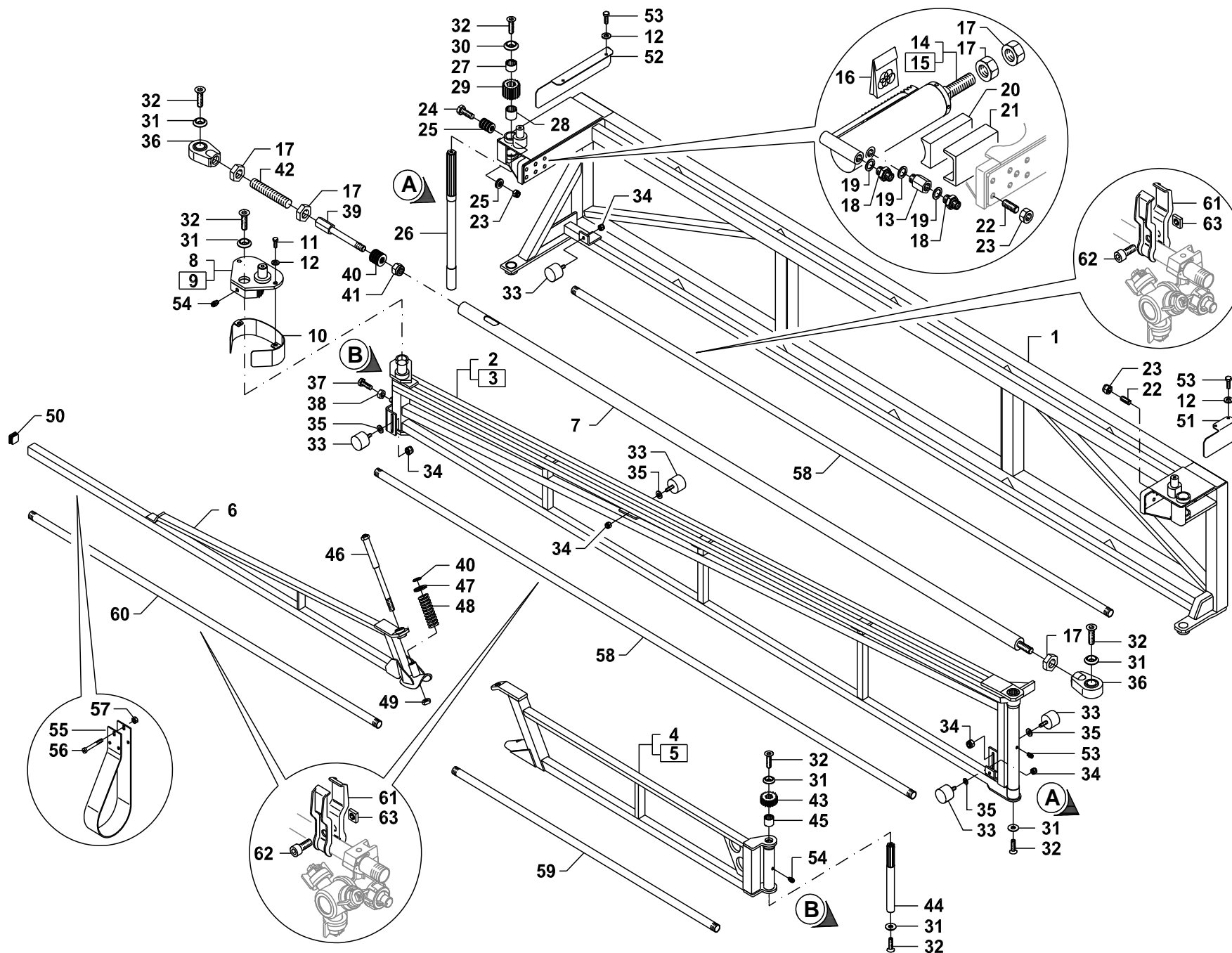
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4	GG996000178	
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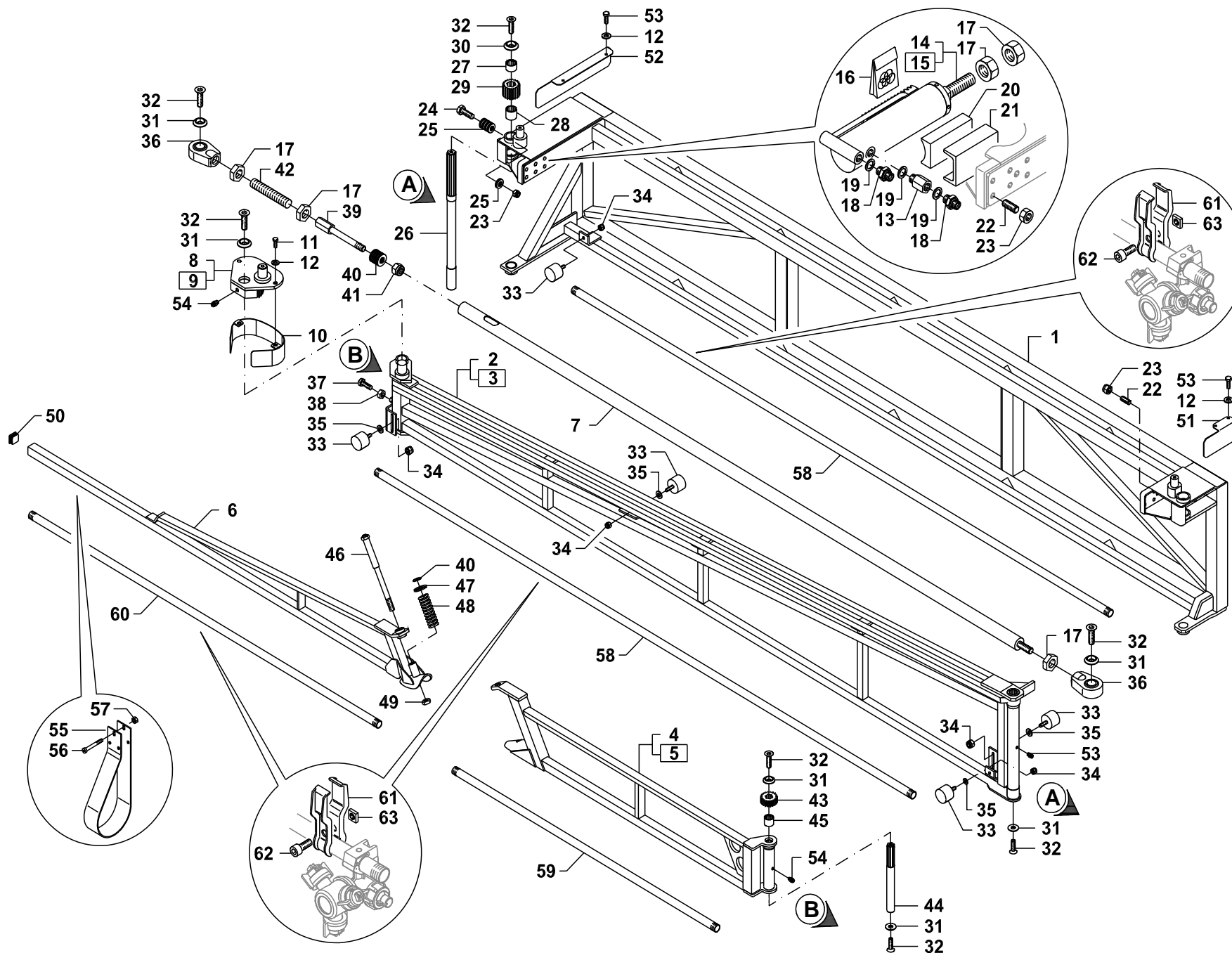


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| 4 | BB50243113 |



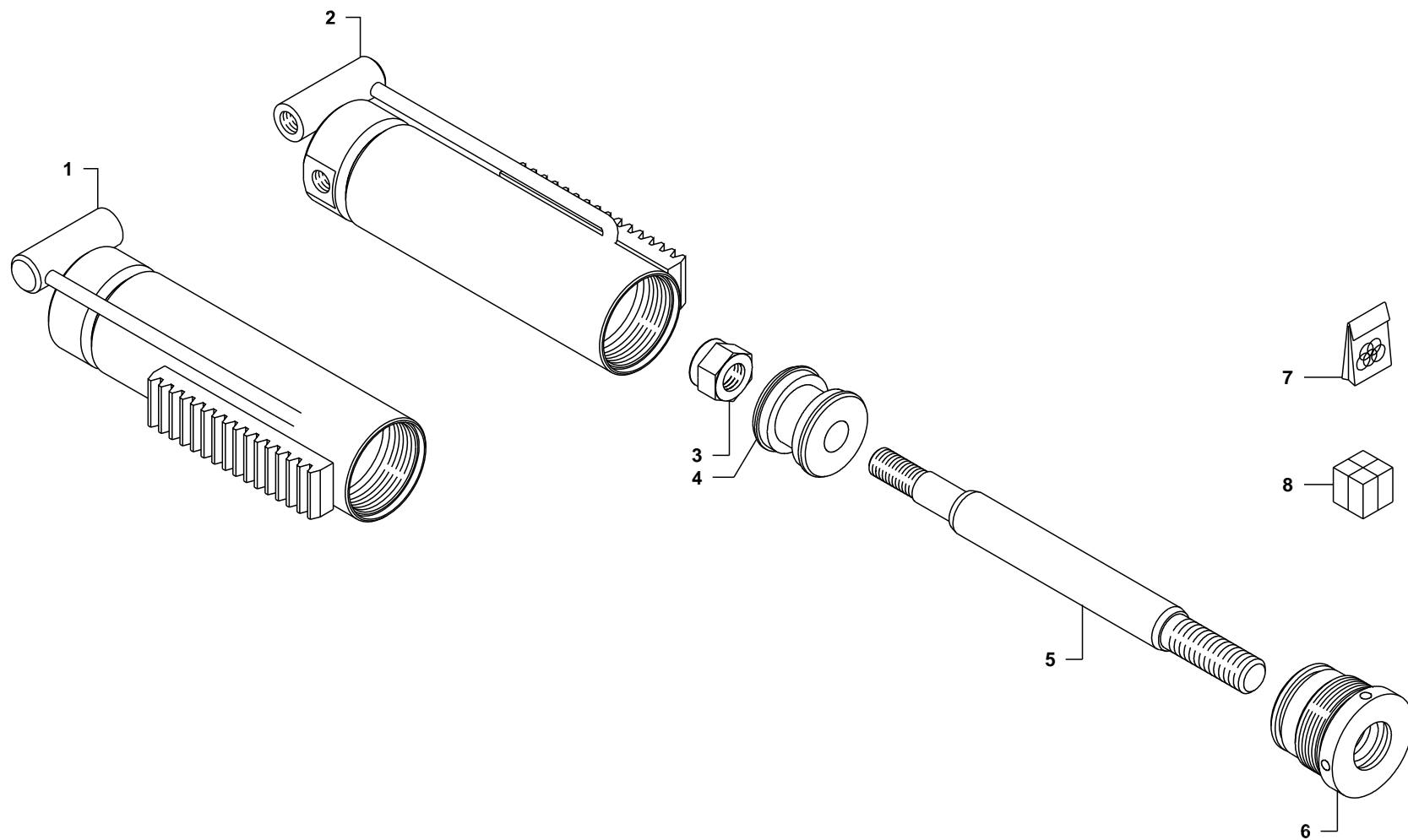
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3	GG061500018V	SX
4	GG061500025V	DX
5	GG061500026V	SX
6	GG061500030V	
7	GG061500040V	
8	GG061200081V	DX
9	GG061200082V	SX
10	GG061500052V	
11	GG900106010Z	
12	GG907106018Z	
13	GG740000016Z	
14	GG702550021V	DX
15	GG702550022V	SX
16	GG996000192	
17	GG905100020Z	
18	GG570500006Z	
19	BB50243113	
20	GG501200001	
21	GG501200002Z	
22	GG902112030Z	
23	GG905300012	
24	GG500500011Z	
25	GG911225915	
26	GG510100031	
27	GG500200010	
28	GG500200012	
29	GG510100017Z	
30	GG500400008Z	
31	GG500400004Z	
32	GG900710025Z	
33	GG950200001	
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35	GG907108024Z	
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37	GG900110035Z	
38	GG905100010Z	
39	GG262100060Z	
40	GG911634920	
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44	GG510100015	
45	GG500200004	
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BDI 15 m

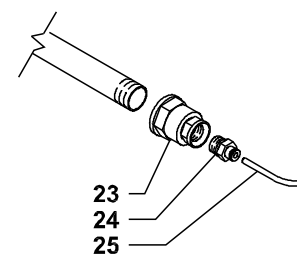
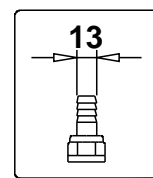
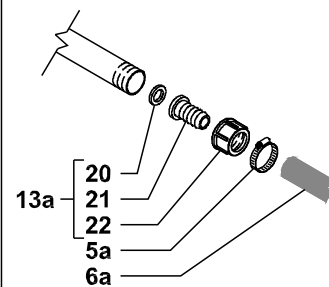
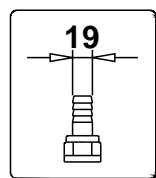
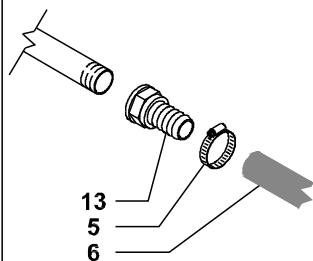
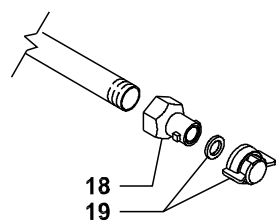
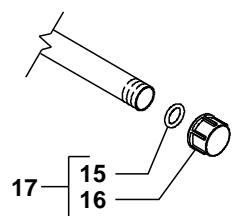
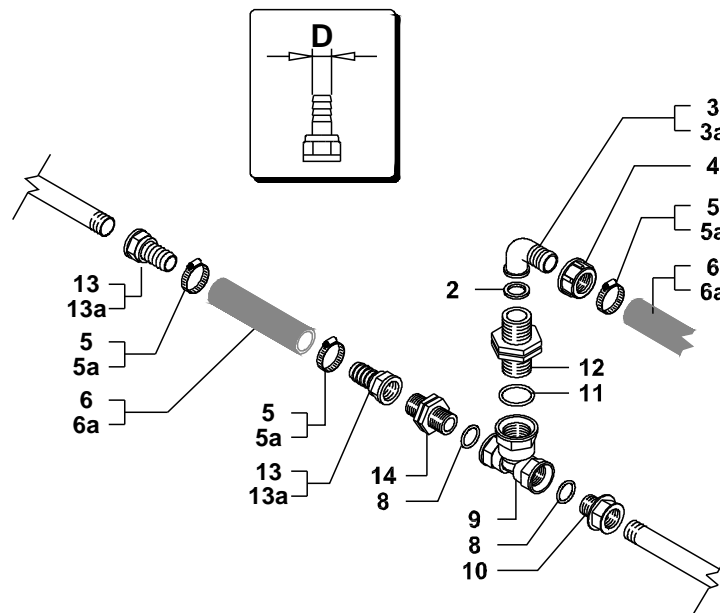
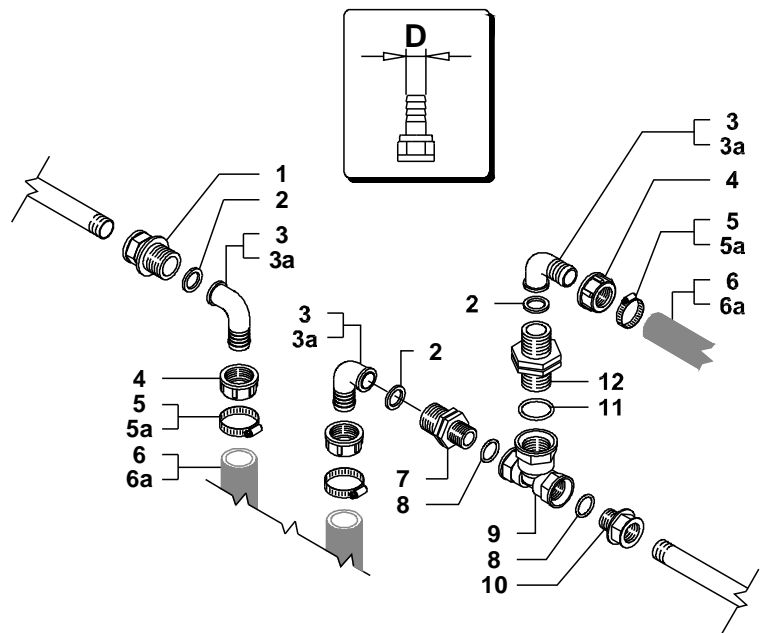


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56	GG904906045Z
57	GG905300006
58	GG550601500
59	GG550201500
60	GG550401500
61	GG500600002Z
62	GG900508020Z
63	GG906000008Z

BDI 15 m



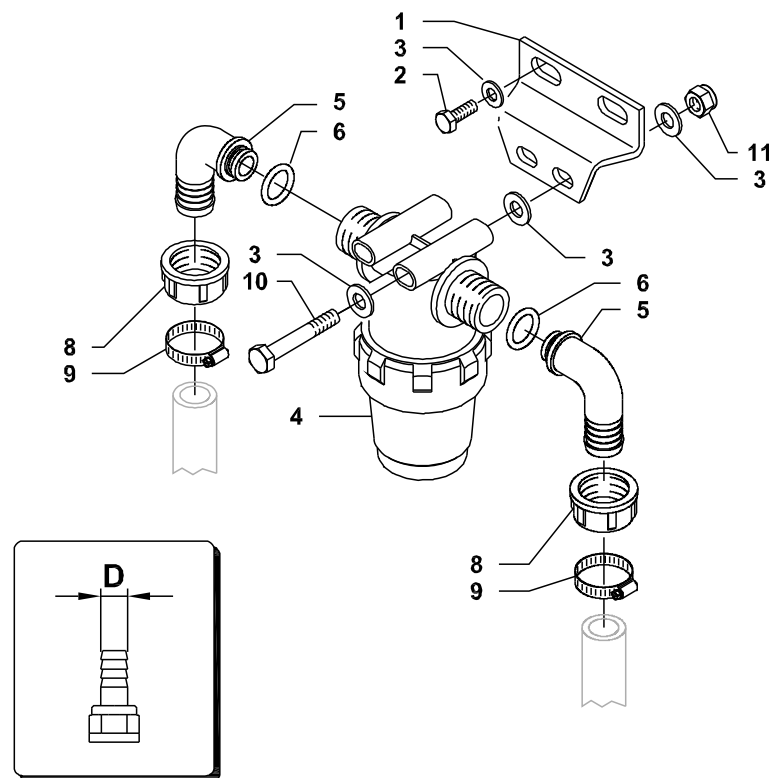
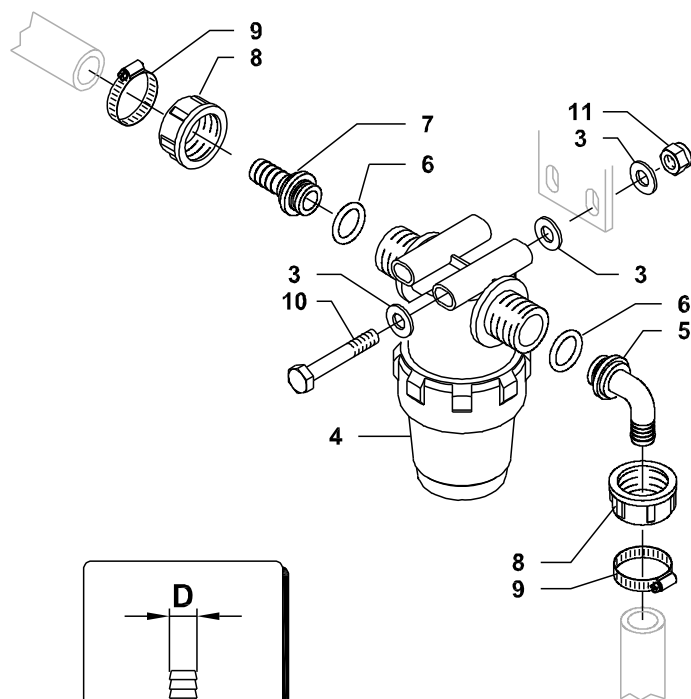
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2	GG700050026	SX
3	GG905415016	
4	GG702550605	
5	GG702500004	
6	GG702550407	
7	GG996000192	
8	GG702550021V	DX
8	GG702550022V	SX



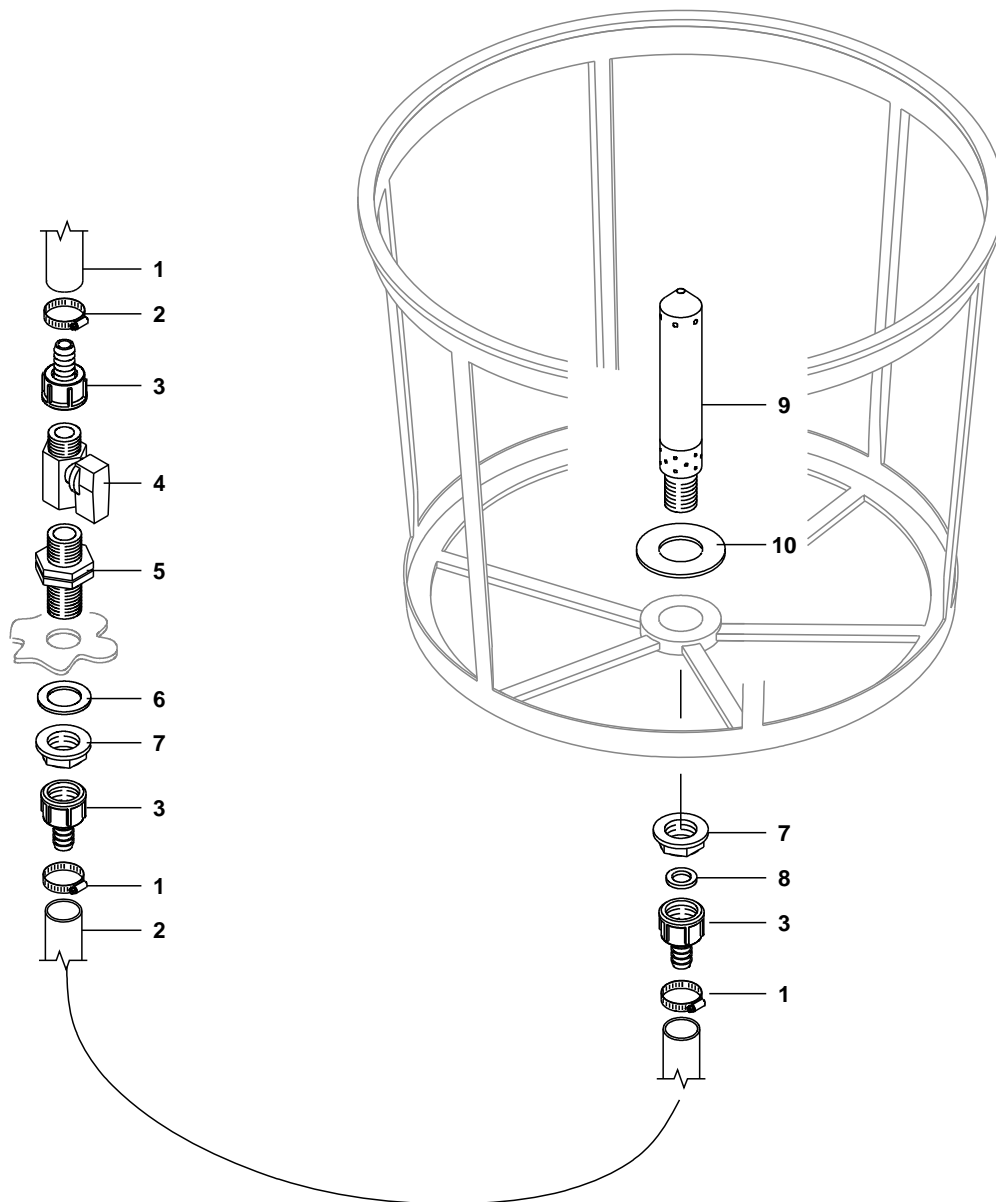
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2	GGA00G40013
3	GGA00115320
3a	GGA00115313
4	GGA002002030
5	GG919714027X
5a	GG919711020X
6	GG561900000
6a	GG561300000
7	GGA002402032
8	GGA00G10041
9	GGA001302032
10	GGA002452022
11	GGA4062000.060
12	GGA002502030
13	GGA00100219
13a	GG999900035
14	GGA002502020
15	GGA00G10020
16	GGA002102020
17	GG999900008
18	GGA00400277
19	GGA00402909
20	GGA00G40012
21	GGA00105213
22	GGA002002020
23	GGA002352020
24	GG820110007
25	GG560284000

D=19
D=13

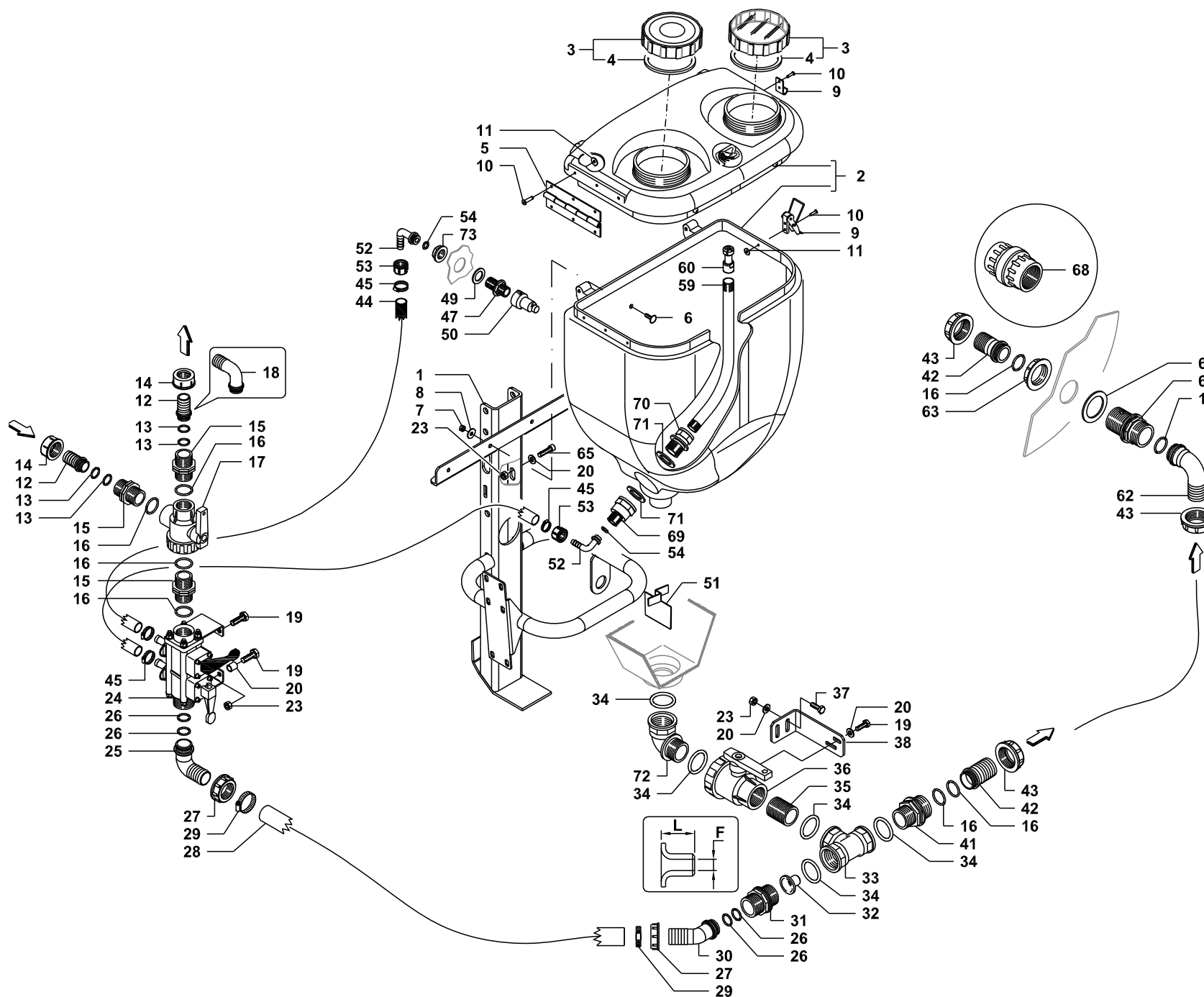
D=19
D=13



1	GG501100021V	
2	GG900108020Z	
3	GG907008017Z	
4	GGA003222034	
5	GGA00116313	D=13
5	GGA00116320	D=19
6	GGA00G10031	
7	GGA00106313	
8	GGA002002030	
9	GG919711020X	D=13
9	GG919714027X	D=19
10	BG002728	
11	GG905400008	



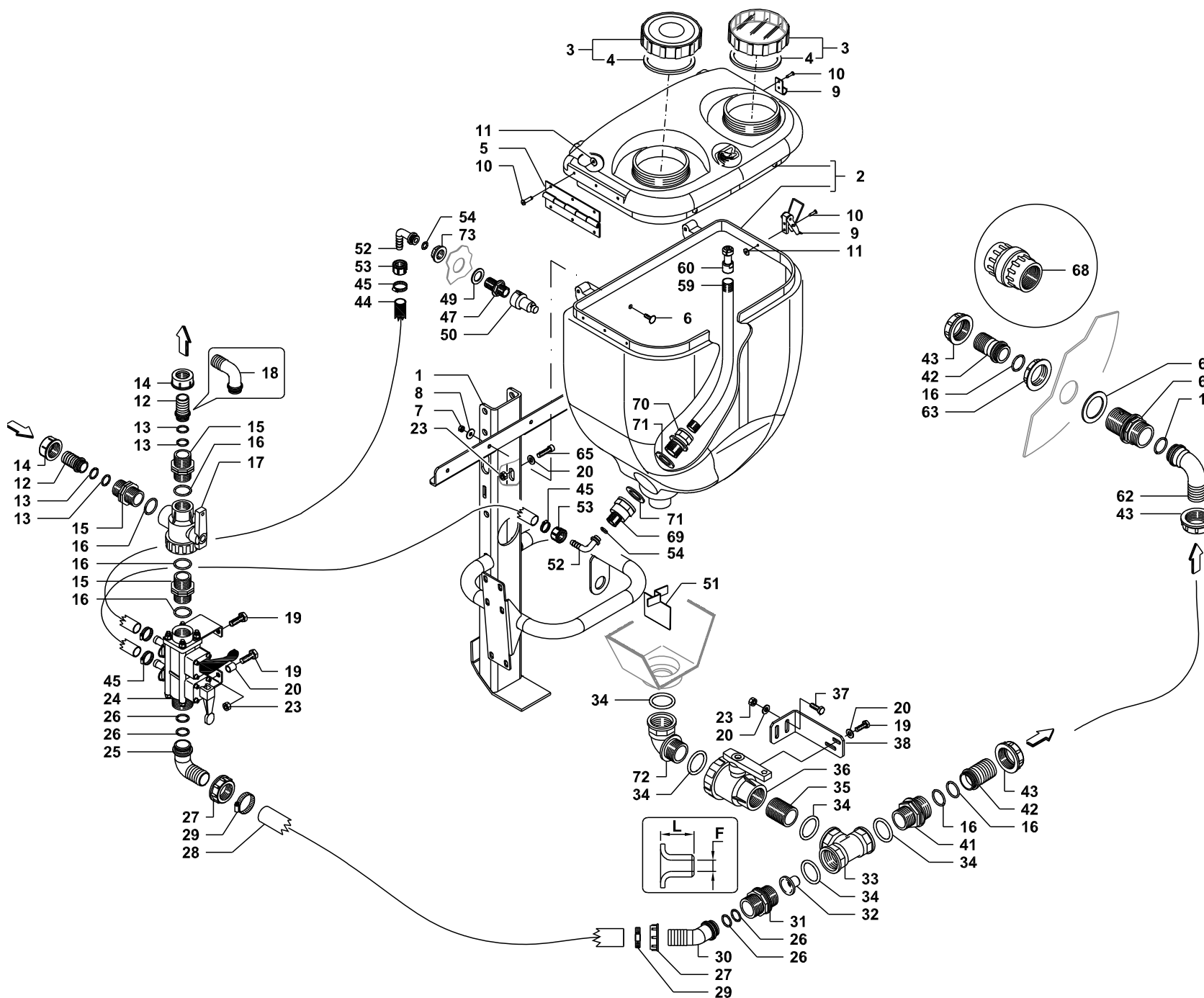
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2	GG919711020X
3	GG999900035
4	GG570100014
5	GGA002502021
6	GGA00G40002
7	GGA002052020
8	GGA00G40012
9	GGKROB.3206061
10	GGKROB.3206062



MIXER 35 L

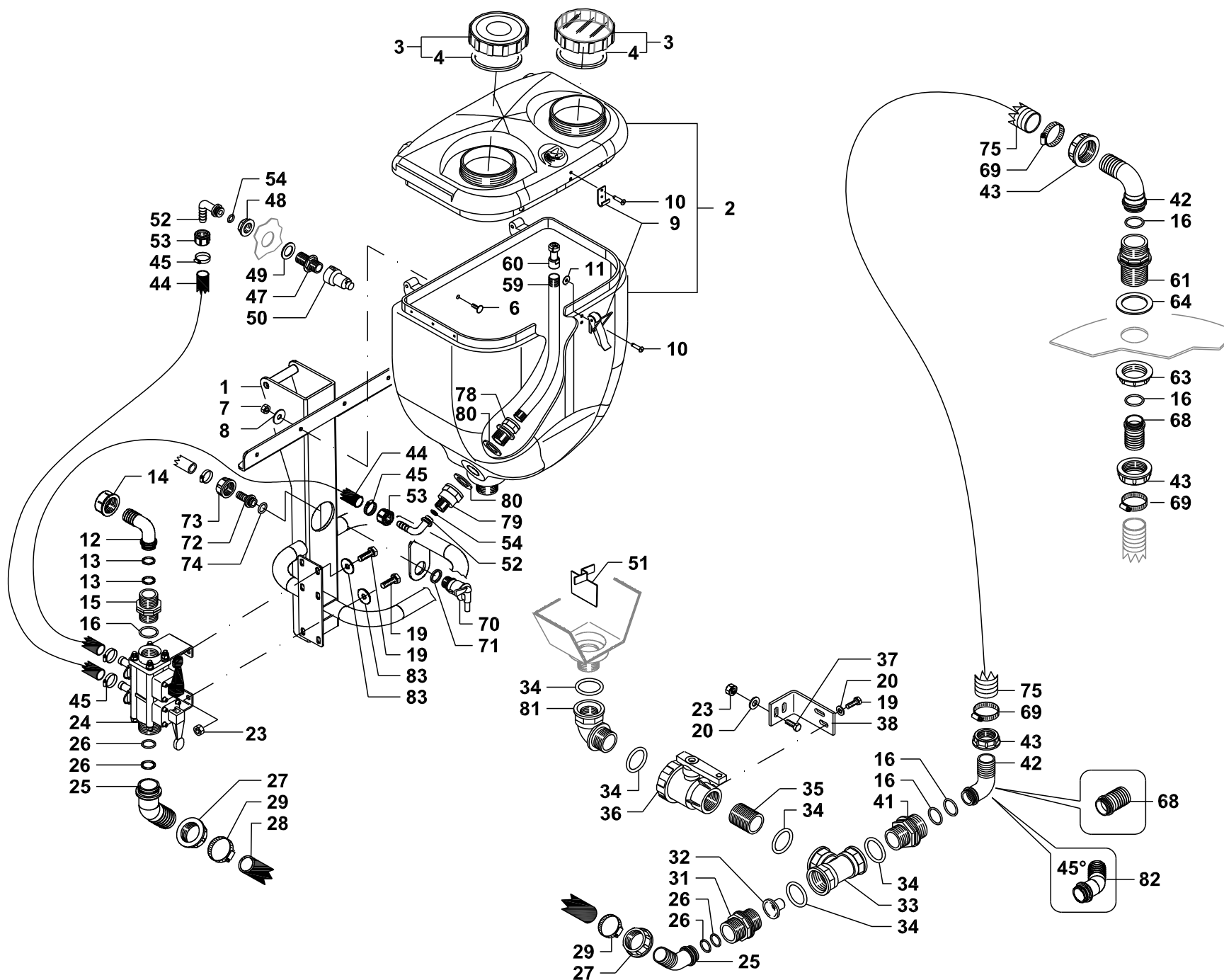
1	BG030147
2	BG029924
3	BG013981 F3
4	BG013981 N3
5	BG030606
6	GG904706020X
7	GG905400006X
8	GG907106018X
9	GG680001024
10	GG680001125
11	GG907104012X
12	GGA00106425
13	GGA00G10041
14	GGA002002040
15	GGA002502040
16	GGA00G10061
17	BG028738
18	GGA00116425
19	GG900108016Z
20	GG907008017Z
23	GG905400008
24	BG025410
25	GGA00116530
26	GGA00G10051
27	GGA002002050
28	BG023178
29	GG919717032X
30	GGA00117530
31	GGA002502050
32	GG680001042
32	GG680001052
33	GGA001302050
34	GG600206162
35	GGA00230551
36	BG028558
37	GG900108025Z
38	BG023816
41	GGA002402065
42	GGA00106640
43	GGA002002060
44	GG561001000
45	BG019266
47	GGA002502021S
49	GGA00G40002
50	BG023130
51	GG680001026
52	GGA00116210
53	GGA002002020
54	BG019117
59	GG550110011

F=10 L=40
F=8 L=40



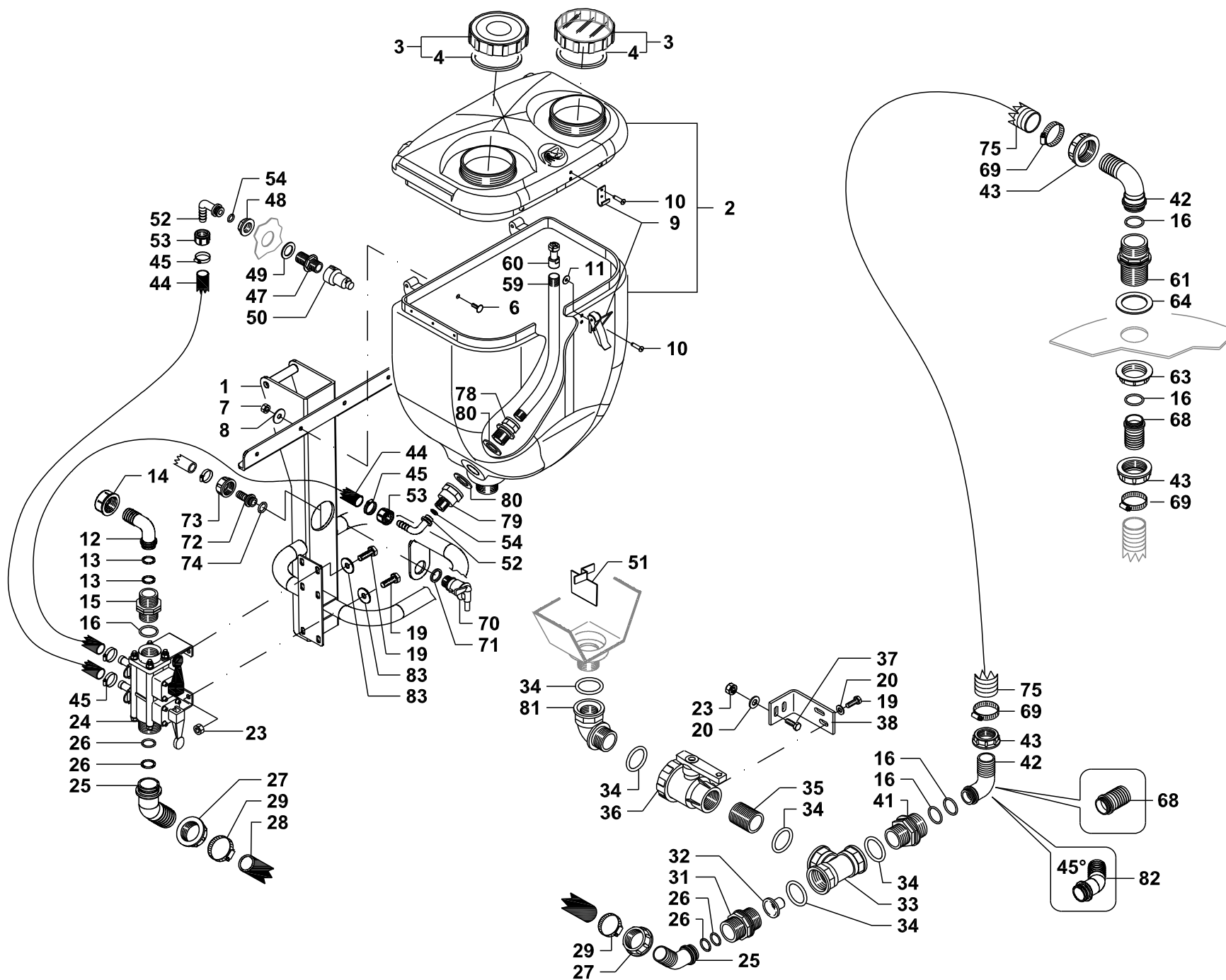
MIXER 35 L

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62	GGA00116640	
63	GGA002052060	
64	GGA00G40006	
65	GG900508022Z	
68	GGA00504015	
69	BG020958	
70	GGA002452032	
71	GGA00G40015	
72	GGA001262055	
73	GGA002052020	
20 03 01 01		03



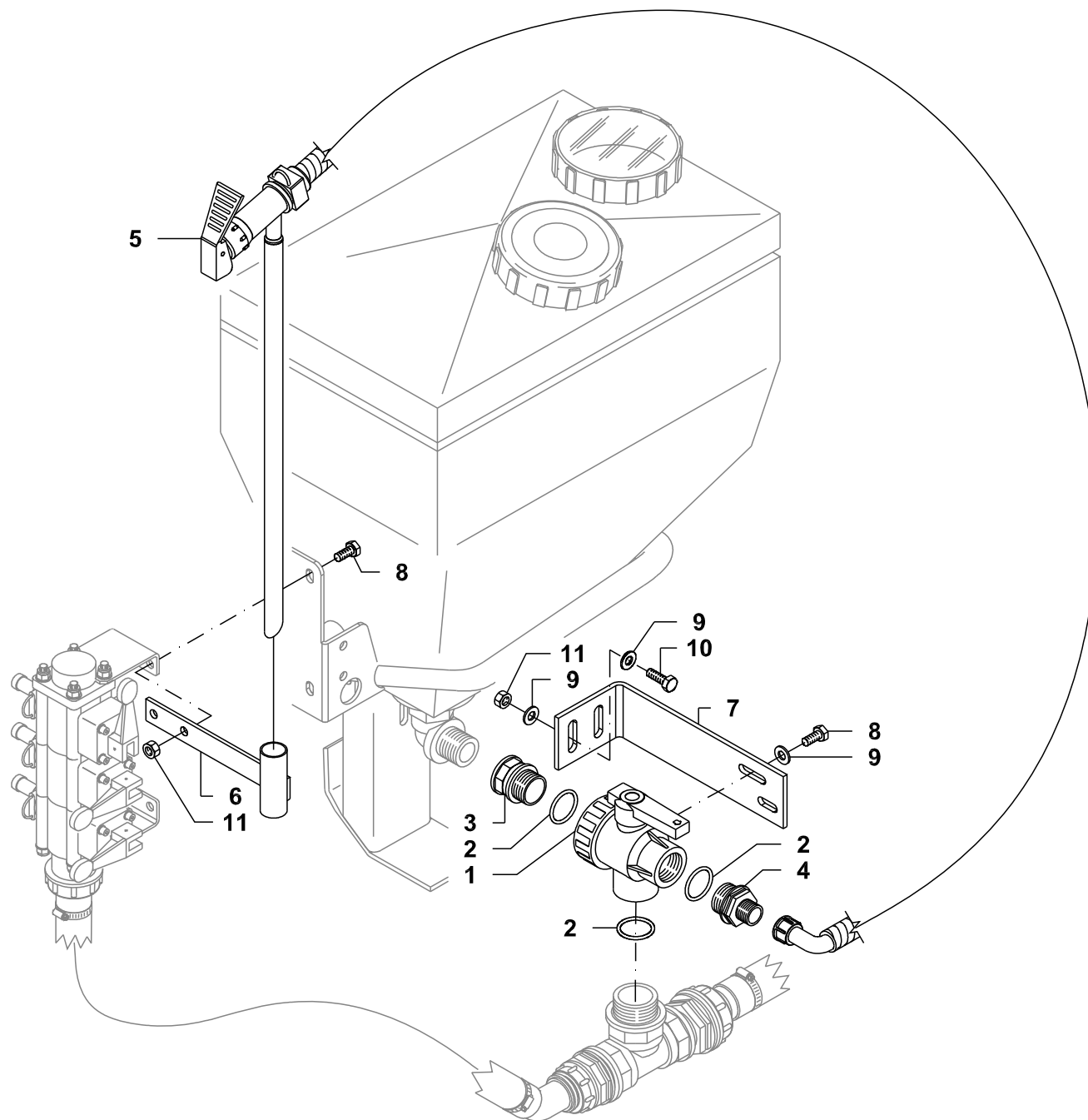
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2	BG029924
3	BG013981 F3
4	BG013981 N3
5	GG680001023
6	GG904706020X
7	GG905400006X
8	GG907106018X
9	GG680001024
10	GG680001125
11	GG907104012X
12	GGA00116425
13	GGA00G10041
14	GGA002002040
15	GGA002502040
16	GGA00G10061
19	GG900108016Z
20	GG907008017Z
23	GG905400008
24	BG025410
25	GGA00117530
26	GGA00G10051
27	GGA002002050
28	BG023178
29	GG919717032X
31	GGA002502050
32	GG680001042
33	GGA001302050
34	GG600206162
35	GGA00230551
36	BG028558
37	GG900108025Z
38	BG023816
41	GGA002402065
42	GGA00116640
43	GGA002002060
44	GG561001000
45	BG019266
47	GGA002502021S
48	GGA002052020
49	GGA00G40002
50	BG023130
51	GG680001026
52	GGA00116210
53	GGA002002020
54	BG019117
59	GG550110011
60	BG027231
61	GGA002502061S
63	GGA002052060

MIXER 35 L

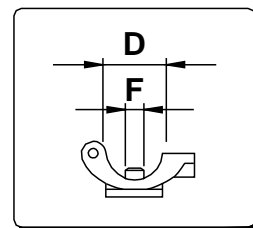
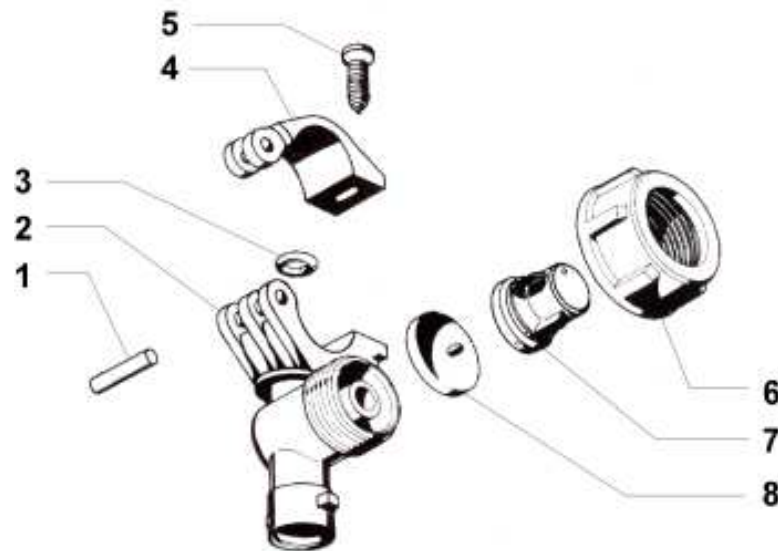


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68	GGA00106640	
69	GG919732044X	
70	GG630100020	
71	GGA00G40003	
72	GGA00106313	
73	GGA002002030	
74	GGA00G10031	
75	GG564080000	
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81	GGA001262055	
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83	GG907108024Z	

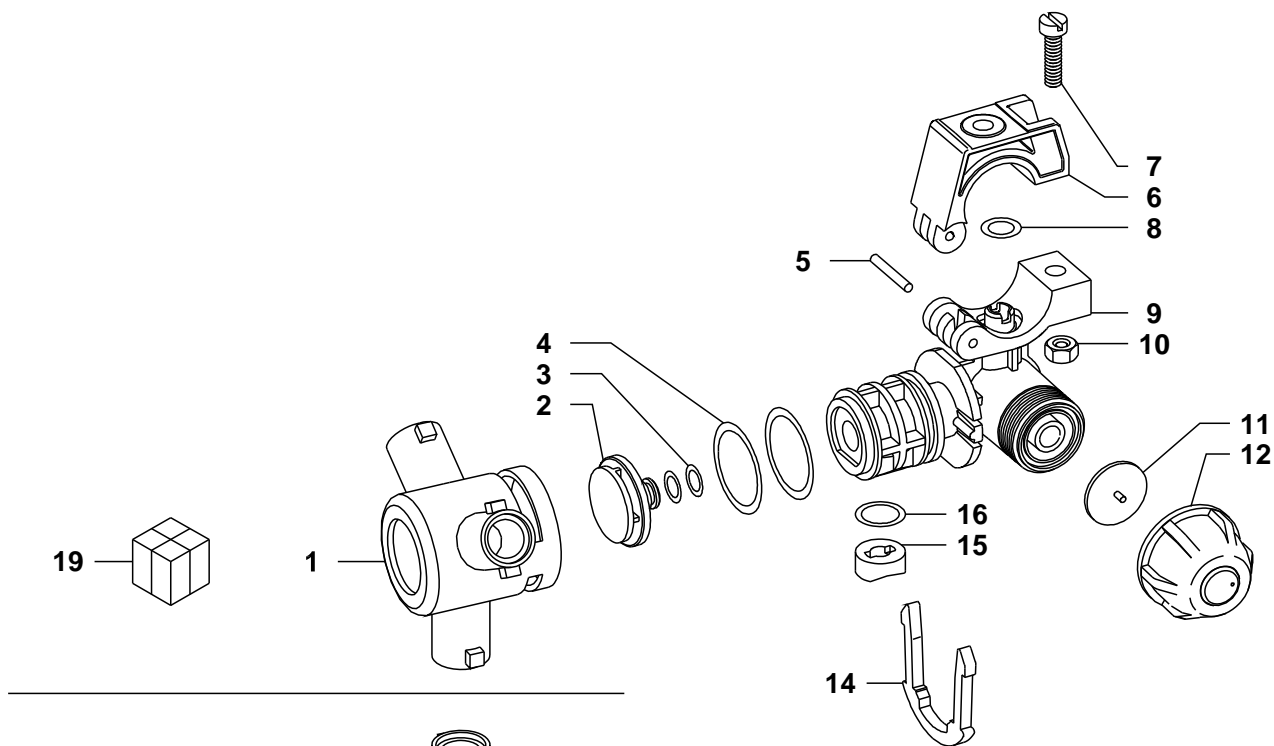
MIXER 35 L



- | | |
|----|--------------|
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| 2 | GG600206162 |
| 3 | BG024245 |
| 4 | GGA002402054 |
| 5 | BG028958 |
| 6 | BG028726 |
| 7 | BG028722 |
| 8 | GG900108016Z |
| 9 | GG907008017Z |
| 10 | GG900108025Z |
| 11 | GG905400008 |



1	GGA400530.040	
2	GGA402735.010	D=1/2" F=7mm
2	A- 402745.010	D=1/2" F=10mm
2	A- 402755.010	D=25mm F=10mm
3	GGA400020.030	F=7mm
3	GGA400040.030	F=10mm
4	GGA400530.020	D=1/2"
4	A- 40055A.020	D=25mm
5	GG904805020X	
6	GGA002002030	
7	GGA402002.130	
8	A- 005860.036	(EPDM)
8	A- 005865.036	(Viton)



1	BG001580	
2	A- 4064000.030	
3	GGA4065910.070V	
4	GGA4062000.050	
5	GGA400530.040	
6	BG007632	D=1/2"
6	A- 40055A7.020	D=25mm
7	GG904906020X	
8	GGA400040.030	
9	BG007631	D=1/2" F=10
9	A- 4064055.010	D=25mm F=7
10	GG905100006X	
11	GGA005860.036	
12	BG022164	
14	BG001574	
15	BG001621	
16	GGA00G10021	
17	BG001579	
18	A- 4064900.020	
19	GGA004064237	D=1/2" F=7
19	GGA004064247	D=1/2" F=10
19	GGA00406425A7	D=25mm F=10
20	GGA004064747	D=1/2" F=10
20	GGA0040647A7	D=25mm F=10
21	GGA004064947	D=1/2" F=10

TRACCIAFILE - FOAM MARKER

TRACEUR A MOUSSE - MARCADOR DE ESPUMA

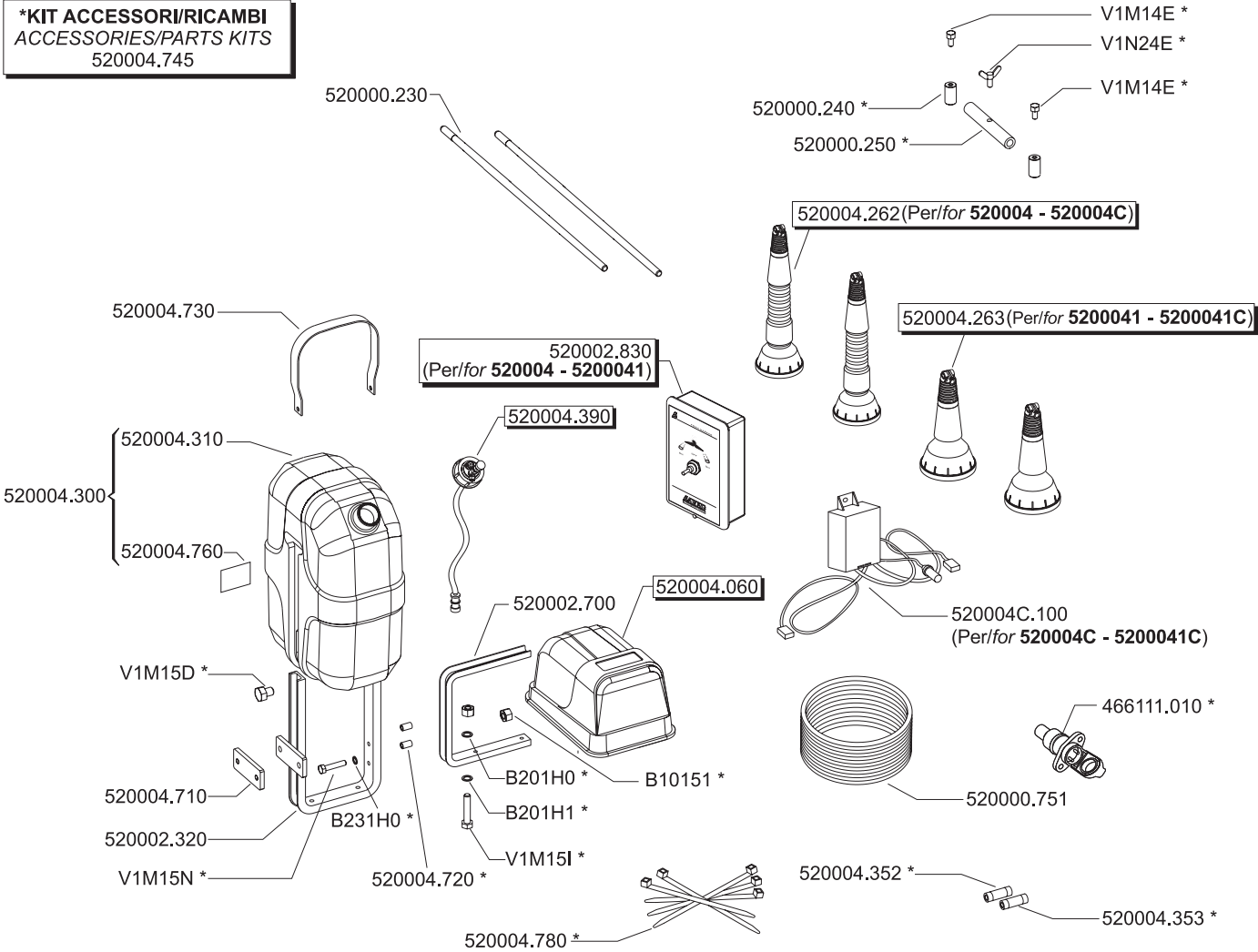
SCHAUMMARKIERER - MARCADOR DE ESPUMA

SERIES

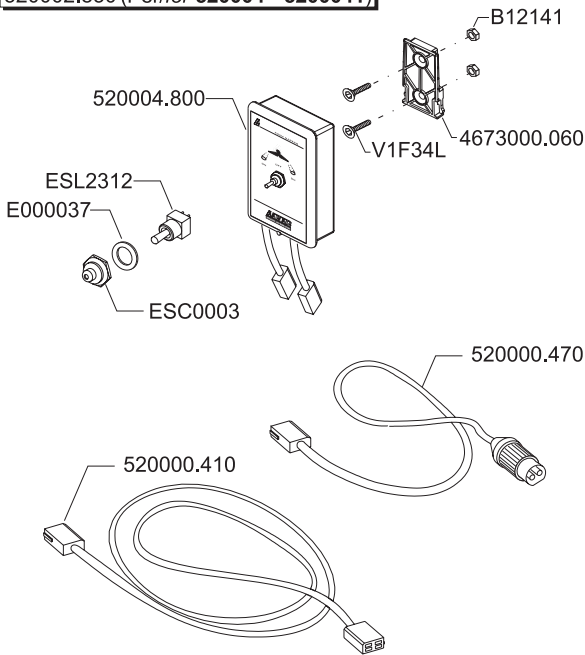
*KIT ACCESSORI/RICAMBI

ACCESSORIES/PARTS KITS

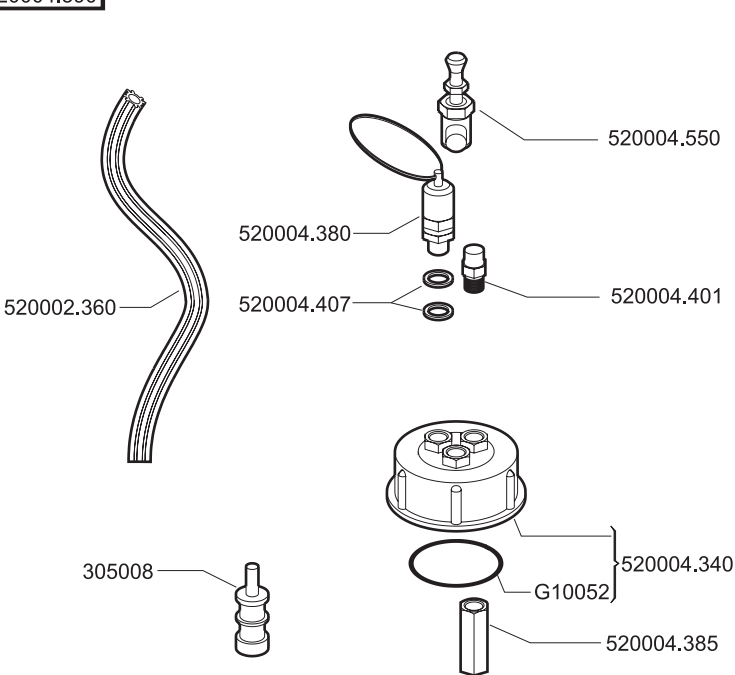
520004.745



520002.830 (Per/for 520004 - 5200041)



520004.390

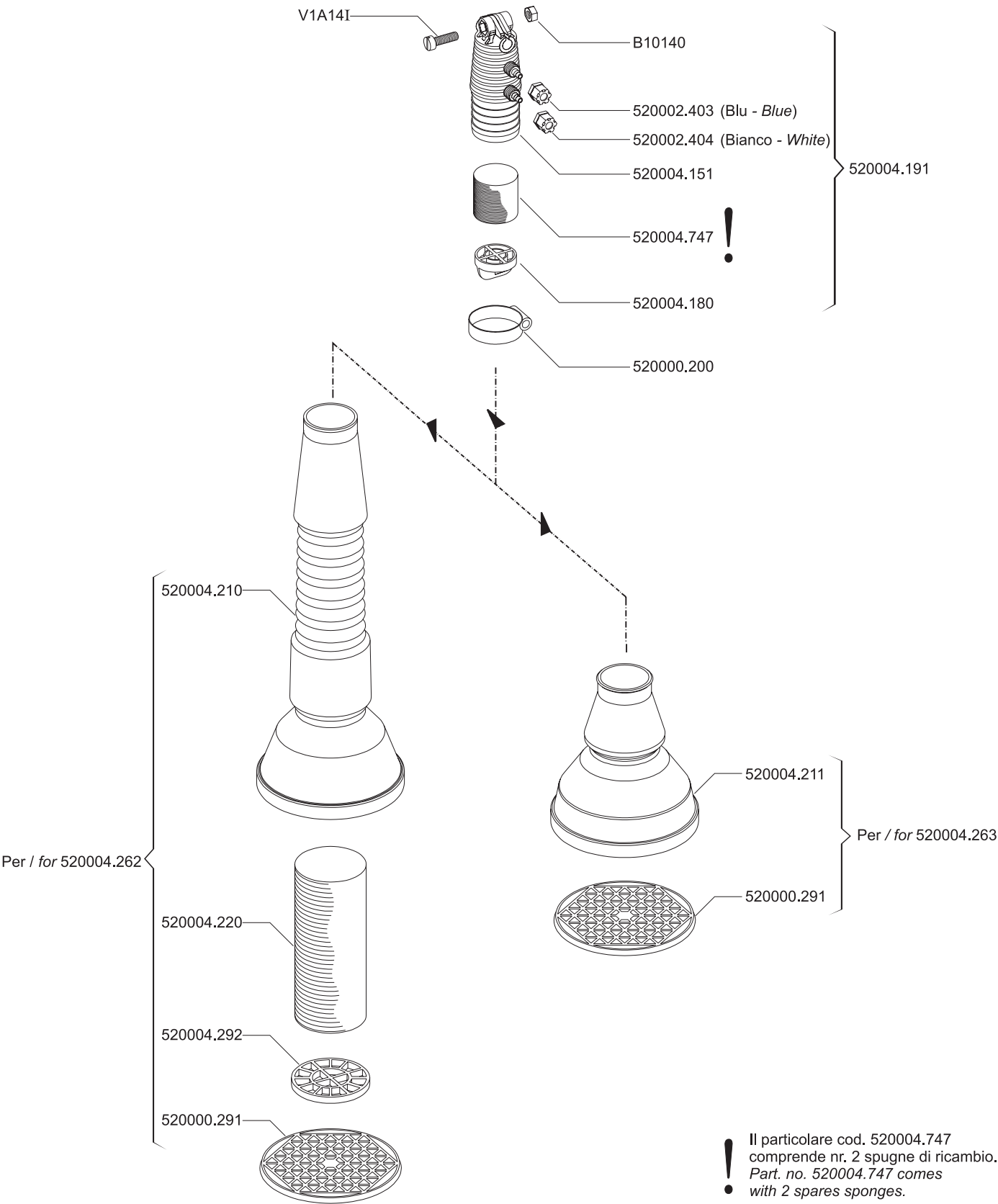


TRACCIAFILE - FOAM MARKER

TRACEUR A MOUSSE - MARCADOR DE ESPUMA

SCHAUMMARKIERER - MARCADOR DE ESPUMA

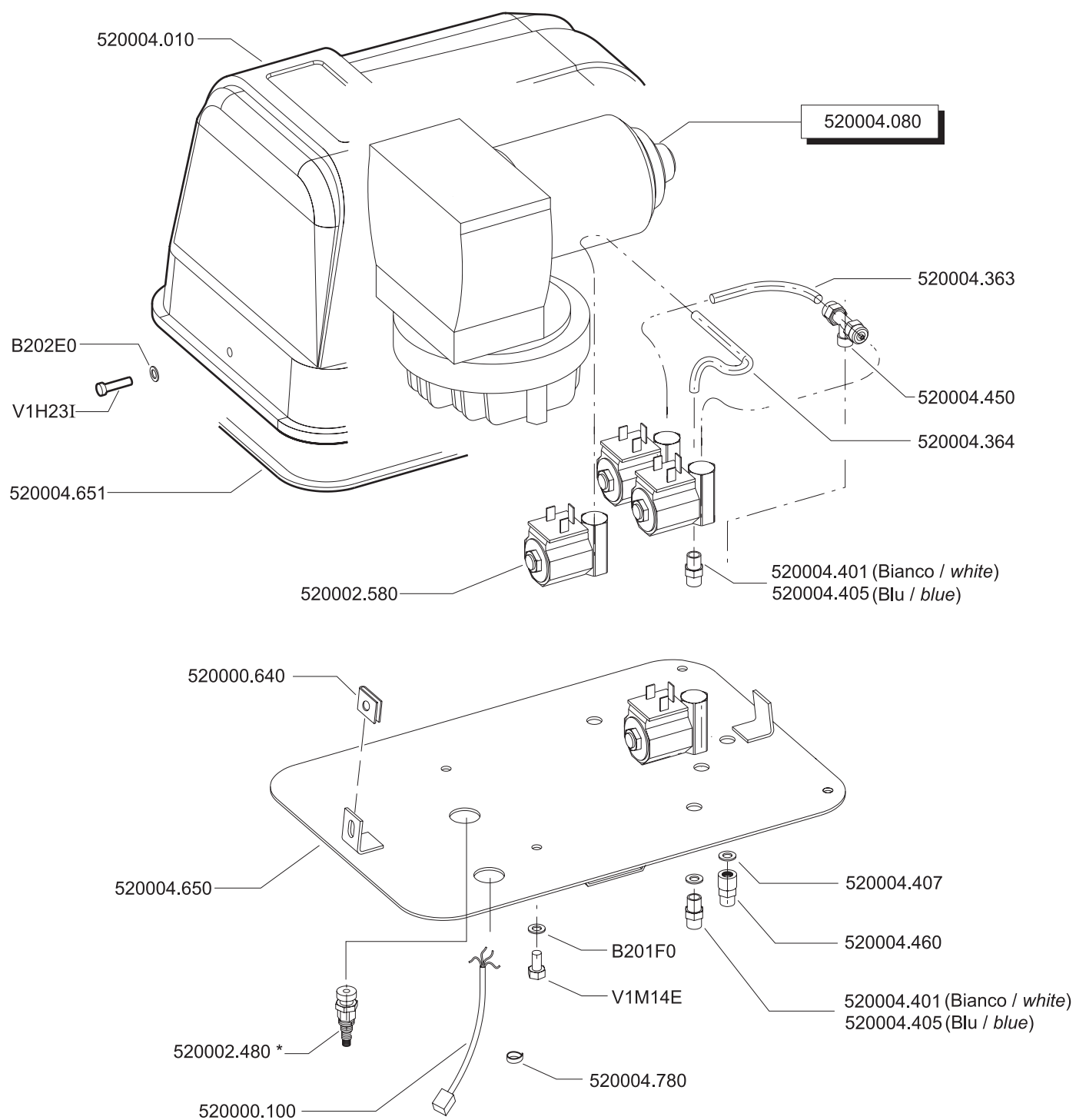
SERIES



TRACCIAFILE - FOAM MARKER
TRACEUR A MOUSSE - MARCADOR DE ESPUMA
SCHAUMMARKIERER - MARCADOR DE ESPUMA

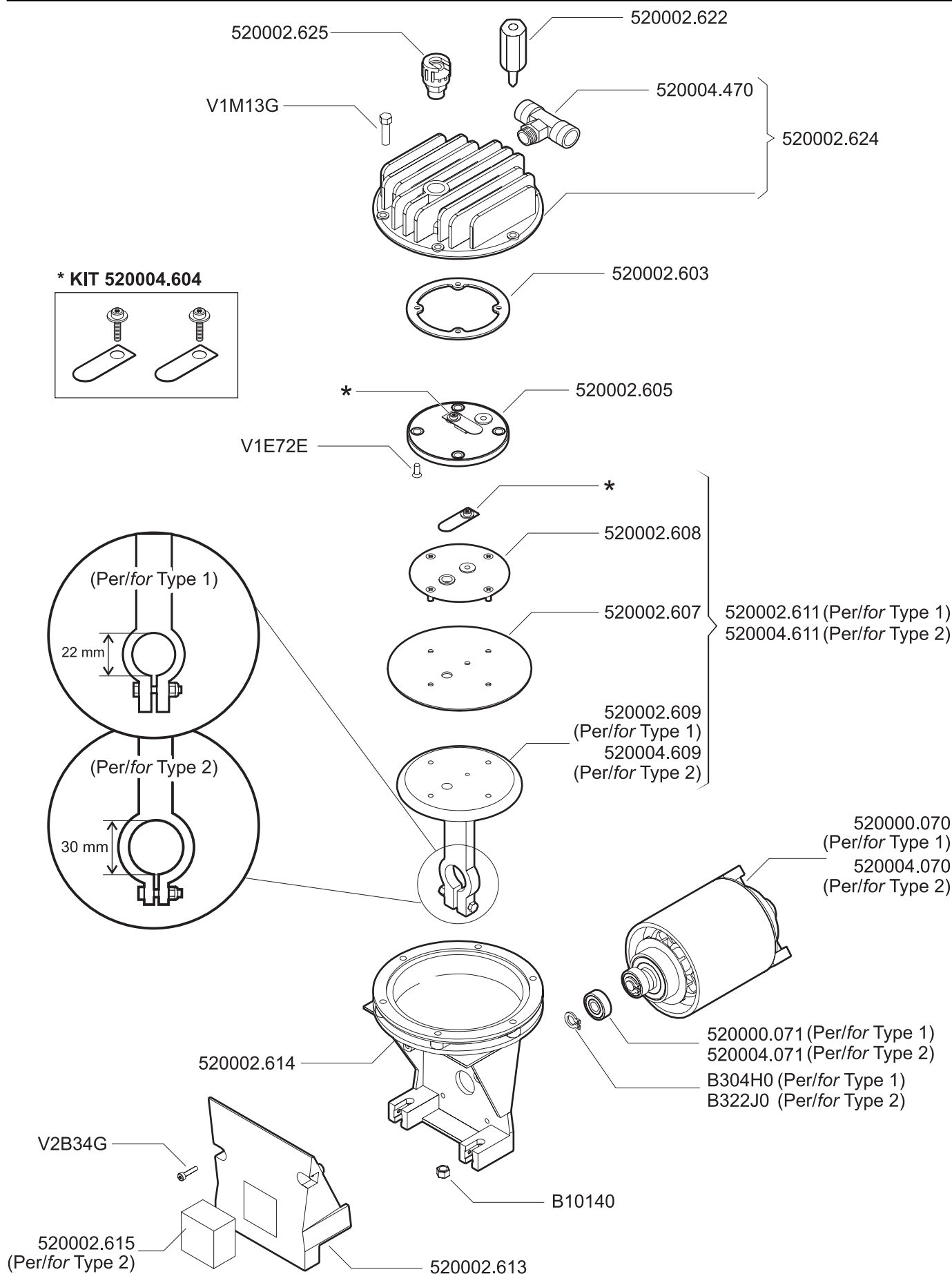
SERIES

***KIT ACCESSORI/RICAMBI**
ACCESSORIES/PARTS KITS
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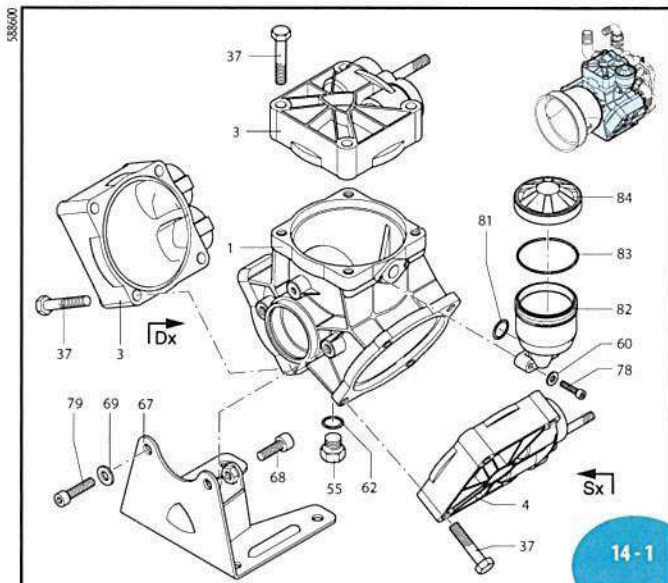


TRACCIAFILE - FOAM MARKER
TRACEUR A MOUSSE - MARCADOR DE ESPUMA
SCHAUMMARKIERER - MARCADOR DE ESPUMA

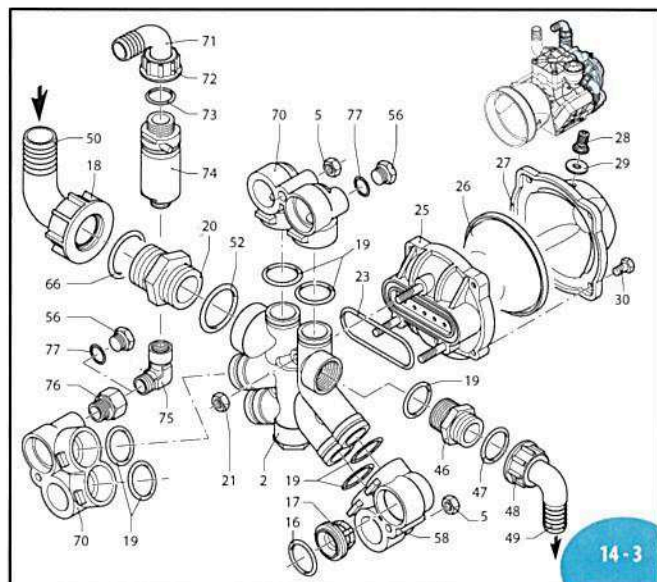
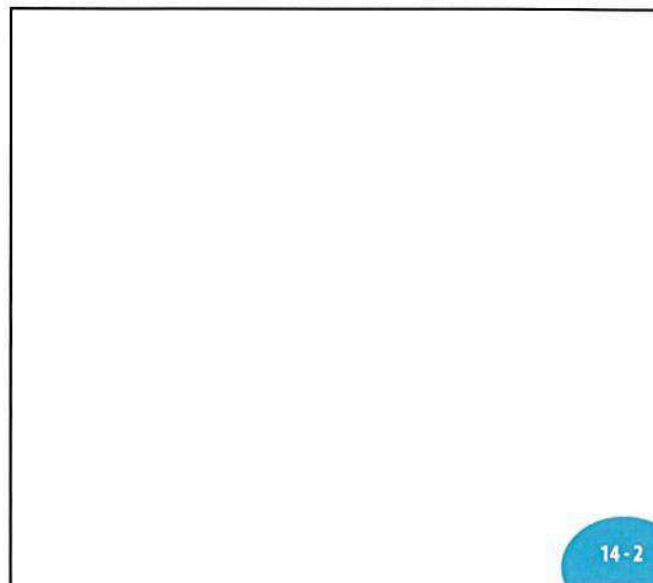
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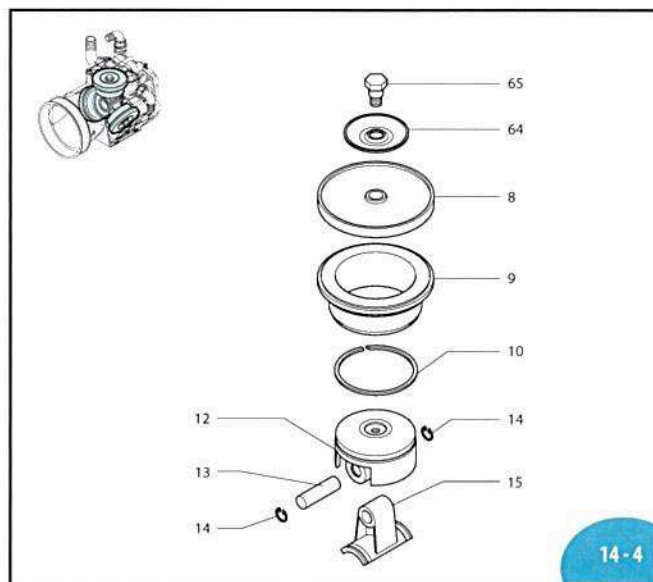
AR 115 bp - AR 135 bp - AR 115 bp/1000 giri-rpm



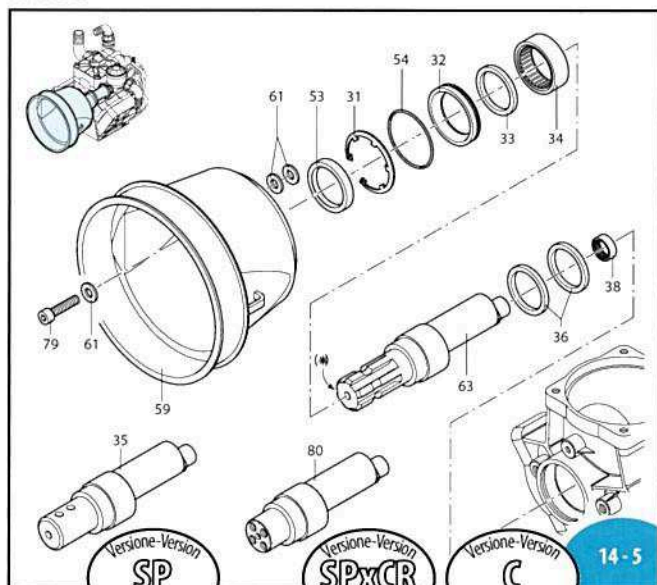
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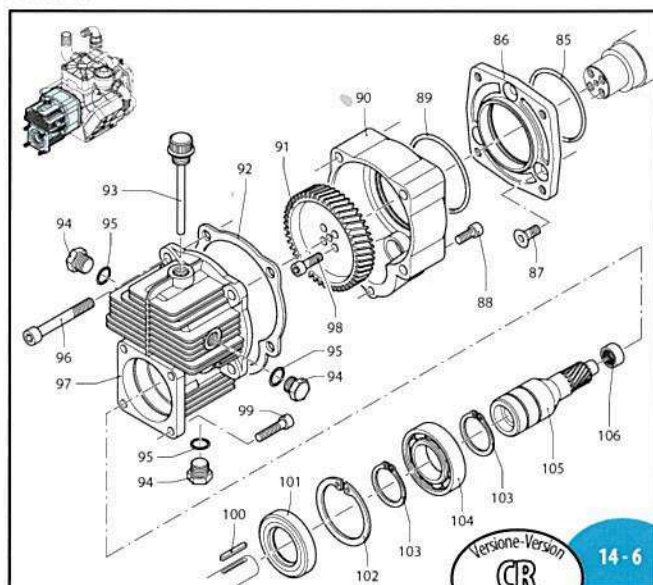
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UN990004-IB

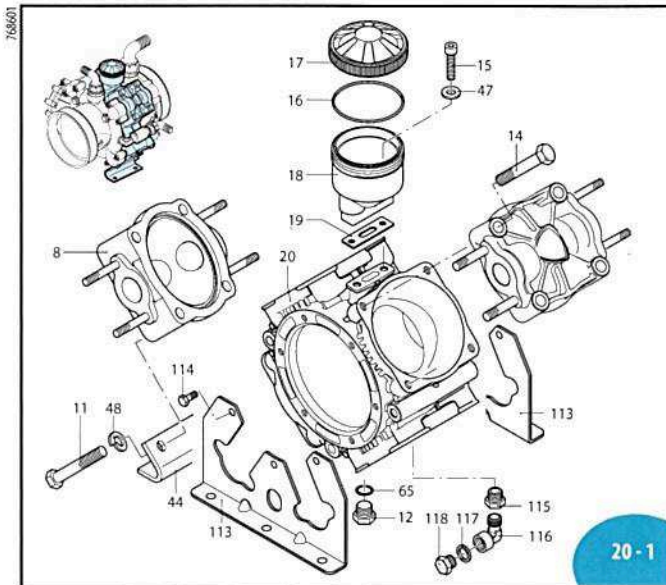


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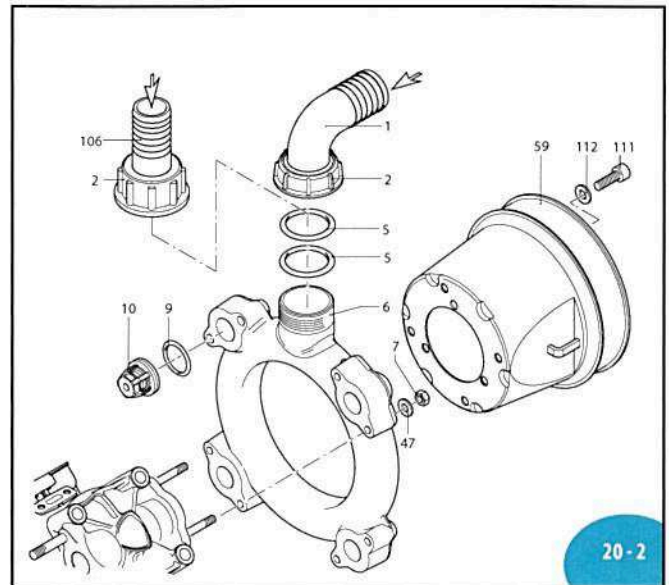
UN980017-IC

AR 160 bp - AR 185 bp



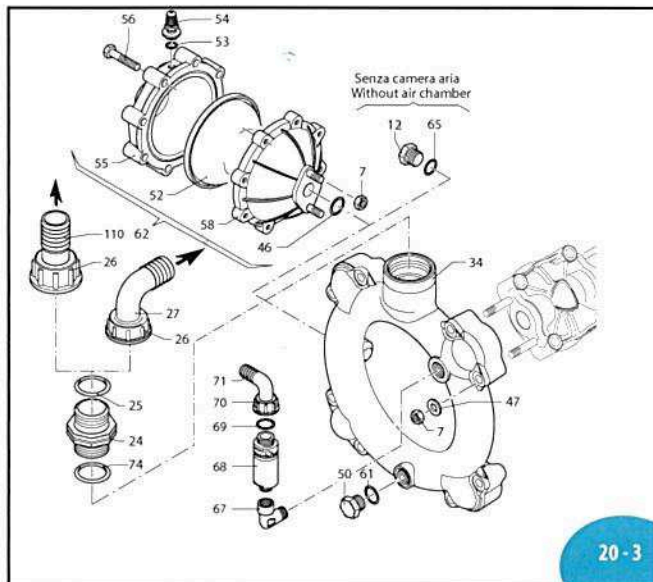
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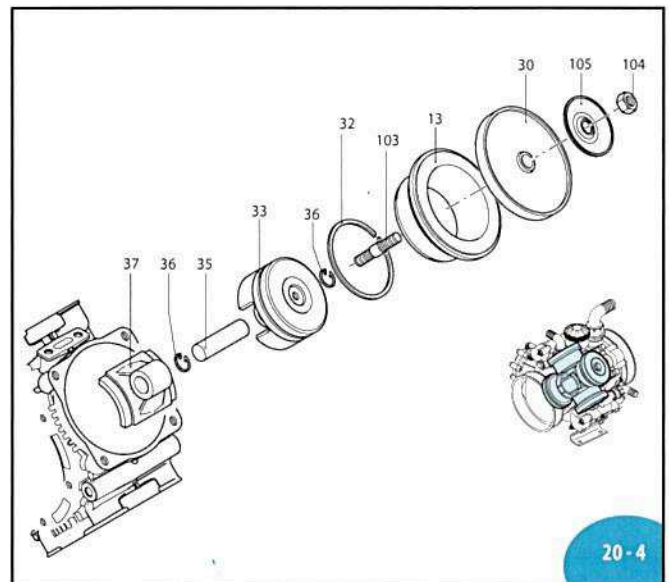
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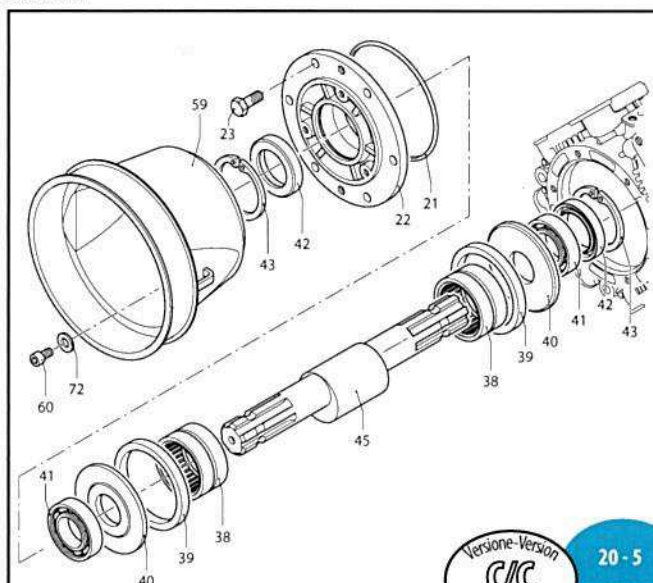
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SL000208-AU

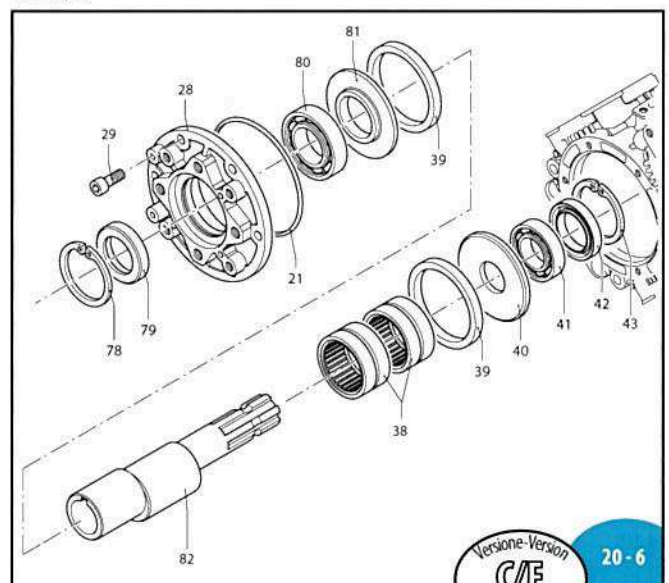
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UN000714-IB

Versione-Version
C/C

20 - 5



UN000715-IB

Versione-Version
C/F

(025/032)

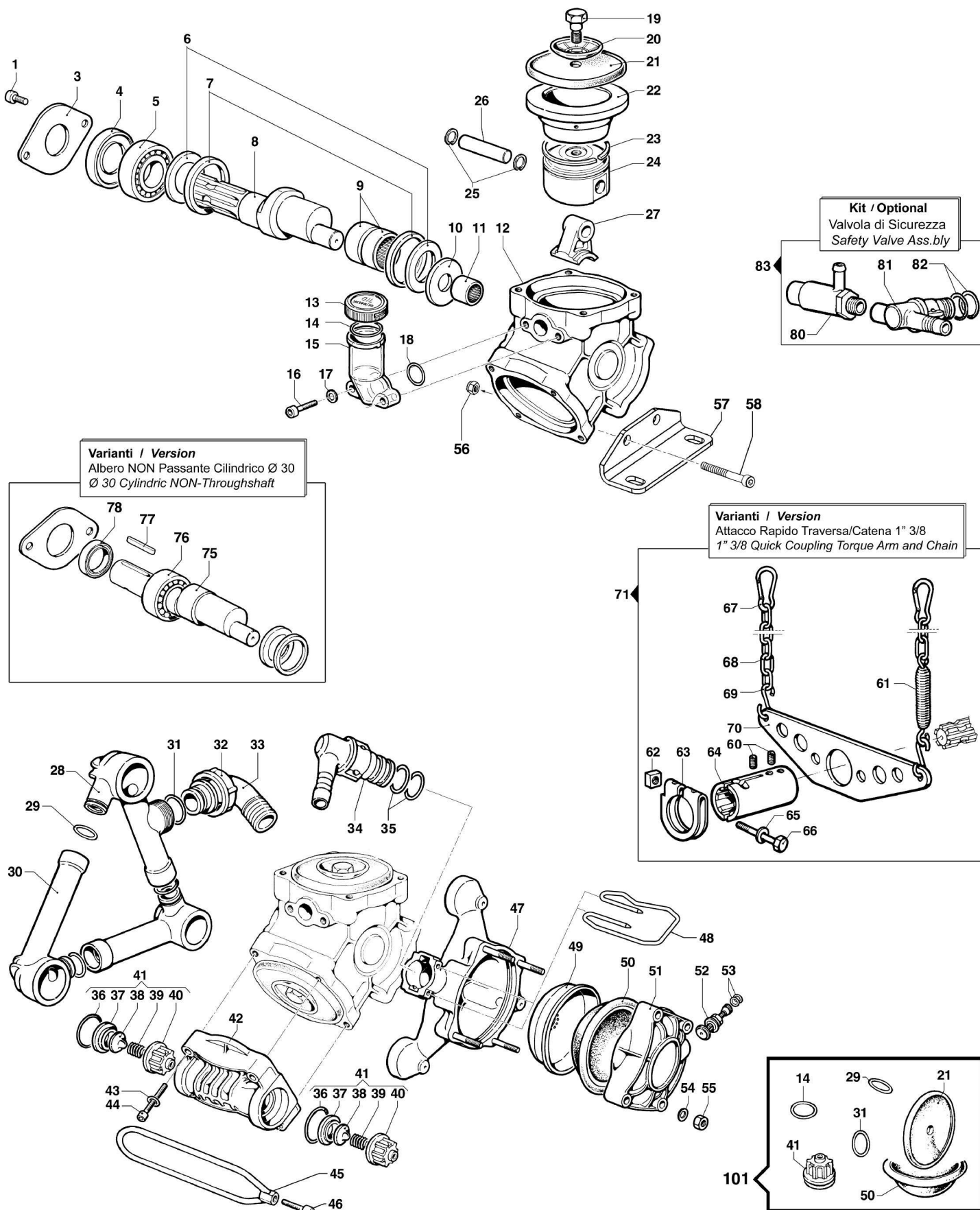
20 - 6

BP K Series

BP 105 K - BP 125 K

Pompe a Membrana - Diaphragm Pumps

550 RPM



Pompa Base
Standard Pump

Albero NON Passante 1"3/8M, con Piedi
 1"3/8M NON-Throughshaft, with Feet

BP 105 K - BP 125 K

550 RPM

N°	Cod.	Descrizione	Description	Note	Q.ty	Model
1	3609 0171	Vite	Screw	M10x16	2	
3	1004 0013	Flangia Tenuta Paraolio	Flange		1	
4	0019 0010	Anello Tenuta	Oil Seal	Ø35x62x10	1	
5	0438 0015	Cuscinetto a Sfere	Ball Bearing	Ø35x62x14	1	
6	2813 0019	Rondella Tenuta Biella	Connecting Rod Washer	Ø63x40x2,8	2	
7	0010 0008	Anello Tenuta Biella	Connecting Rod Ring	Ø68x55x6	2	
8	0001 0382	Albero Non Passante	NON-Throughshaft	1"3/8 M	1	BP125K
	0001 0098	Albero Non Passante	NON-Throughshaft	1"3/8 M	1	BP105K
9	0437 0045	Cuscinetto Rulli	Roller Bearing	Ø40x47x16	2	
10	2813 0024	Rondella Tenuta Biella	Connecting Rod Washer	Ø20x50x3	1	
11	0437 0033	Cuscinetto Rulli	Roller Bearing	Ø20x28x23	1	
12	0403 0133	Carter Pompa	Pump Crankcase		1	
13	0402 0141	Coperchio Compens. Vol.	Volum. Compensator Cover		1	
14	1210 0122	Guarnizione OR	O-Ring	Ø2,62x44,12	1	
15	0421 0020	Compensatore Volumetr.	Volumetric Compensator		1	
16	3609 0165	Vite	Screw	M8x35	2	
17	2811 0099	Rondella	Washer	Ø8,4x15x1,6	2	
18	1210 0037	Guarnizione OR	O-Ring	Ø2,5x25	1	
19	3605 0005	Vite Spec. Tenuta Membr.	Diaphragm Holder Screw		3	
20	0602 0045	Disco Tenuta Membrana	Disc		3	
21	1800 0002	Membrana Pompa	Diaphragm	Gomma Nitrilica Buna Rubber	3	
	1800 0178	Membrana Pompa	Diaphragm	Desmopan ®	3	
	1800 0032	Membrana Pompa	Diaphragm	Viton ®	3	
22	0400 0077	Camicia	Piston Sleeve	Ø75	3	BP125K
	0400 0088	Camicia	Piston Sleeve	Ø70	3	BP105K
23	0020 0009	Anello Compressione	Compression Ring	Ø75	3	BP125K
	0020 0001	Anello Compressione	Compression Ring	Ø70	3	BP105K
24	2409 0081	Pistone	Piston	Ø75	3	BP125K
	2409 0096	Pistone	Piston	Ø70	3	BP105K
25	3020 0001	Seeger Interno	Inner Seeger	Ø15	6	
26	3011 0001	Spinotto	Gudgeon Pin	Ø15x53	3	
27	0205 0034	Kit Biella 3SET	Connecting Rod Assembly		1	
28	3212 0023	Tubo Aspirazione	Suction Hose		1	
29	1210 0047	Guarnizione OR	O-Ring	Ø2,62x22,22	3	
30	3213 0012	Tubo Aspirazione	Suction Pipe		2	
31	1210 0034	Guarnizione OR	O-Ring	Ø3,53x28,17	1	
32	1200 0011	Galletto	Wing Nut		1	
33	2801 0063	Raccordo p.g. Aspir. Curvo	Suction Elbow Tail	Ø25x40	1	BP125K
	2801 0009	Raccordo p.g. Aspir. Curvo	Suction Elbow Tail	Ø25x35	1	BP105K
34	2803 0033	Raccordo Rapido p.g. Curvo	Elbow Quick Coupling	Ø20	1	
35	1210 0002	Guarnizione OR	O-Ring	Ø2,62x20,7	2	
36	1210 0419	Guarnizione OR	O-Ring	Ø6x37x49	6	
37	3009 0022	Sede Valv. Aspir./Mandata	Suct./Delivery Valve Seat		6	
38	3604 0009	Valvola Aspiraz./Mandata	Suction/Delivery Valve		6	
39	1802 0255	Molla	Spring		6	
40	1205 0034	Gabbia Valv. Aspir./Mand.	Suct./Delivery Valve Cage		6	
41	1220 0046	Gruppo Valvola Asp./Mand.	Suct./Del. Valve Ass.y Kit		6	
42	3218 0123	Testata Pompa	Pump Manifold		3	
43	2811 0098	Rondella	Washer	Ø10,5x18x2	12	
44	3609 0161	Vite	Screw	M10x45	12	
45	0418 0041	Cavallotto	U-Bolt		3	
46	3609 0160	Vite	Screw	M10x30	3	
47	0002 0021	Accumulatore Press. Infer.	Pressure Accumulator		1	
48	1202 0060	Gancio Fissaggio Mandata	Delivery Hook		1	

N°	Cod.	Descrizione	Description	Note	Q.ty	Model
49	0460 0036	Calotta Sostegno Membr.	Diaphragm Support Cap		1	
50	1800 0034	Membrana Accumulatore	Diaphragm		1	
51	0003 0030	Accumulatore Press. Sup.	Pressure Accumulator	Arancione/Orange	1	BP125K
	0003 0015	Accumulatore Press. Sup.	Pressure Accumulator	Nero / Black	1	BP105K
52	3610 0003	Valvola Aria	Air Valve		1	
53	1209 0033	Guarnizione	Gasket	Ø14x7,5x2	2	
54	2811 0089	Rondella	Washer	Ø10,5x18x1,6	4	
55	0604 0105	Dado	Nut	M10	4	
56	0604 0073	Dado	Nut	M10x1	2	
57	2400 0108	Piede Sostegno Pompa	Pump Mounting Bracket		2	
58	3609 0051	Vite	Screw	M10x90	2	

Varianti

Version

60	3622 0011	Vite Senza Testa Esag. Inc.	Screw	M8x10	2	
61	1802 0040	Molla (Filo Ø2,5) + Gancio	Spring (Wire Ø2,5) + Hook	Øe20x100	1	
62	0600 0037	Dado Speciale	Special Bolt	M12x6	1	
63	0417 0005	Collare Innesto Attacco Rap.	Collar		1	
64	1407 0006	Innesto Calettato	Quick Coupling	Ø1"3/8	1	
65	2811 0025	Rondella	Washer	Ø13x20x2,5	1	
66	3607 0115	Vite Testa Esagonale	Hexagonal Screw	M12x75	1	
67	1202 0009	Gancio	Hook		2	
68	0465 0001	Catena ad Anelli	Chain	500 mm	2	
69	1202 0006	Gancio	Hook	Ø6	2	
70	3221 0001	Traversa Attacco Rapido	Torque Arm for Quick Coup.		1	
71	5002 0008	Kit Traversa Attacco Rapido	Torque Arm for Quick Coup. Kit		1	

Varianti

Version

75	0001 0394	Albero Non Passante	NON-Throughshaft	Ø30 Cil.	1	BP125K
	0001 0136	Albero Non Passante	NON-Throughshaft	Ø30 Cil.	1	BP105K
76	0438 0016	Cuscinetto a Sfere	Ball Bearing	Ø30x62x16	1	
77	1602 0018	Linguetta	Key	8x7x40	1	
78	0019 0101	Anello Tenuta	Oil Seal	Ø30x62x7	1	BP125K
	0019 0016	Anello Tenuta	Oil Seal	Ø30x62x10	1	BP105K

Kit

Optional

80	1219 0042	Valvola di Sicurezza	Safety Valve	20 Bar 0-100L	1	
81	2803 0359	Raccordo porta Valvola	Safety Valve Coupling	Ø19 - G3/8"	1	
82	1210 0002	Guarnizione OR	O-Ring	Ø2,62x20,7	2	
83	2803 0352	Kit Valvola di Sicurezza	Safety Valve Kit	20 Bar 0-100L	1	

Kit Manutenzione

Maintenance Kit

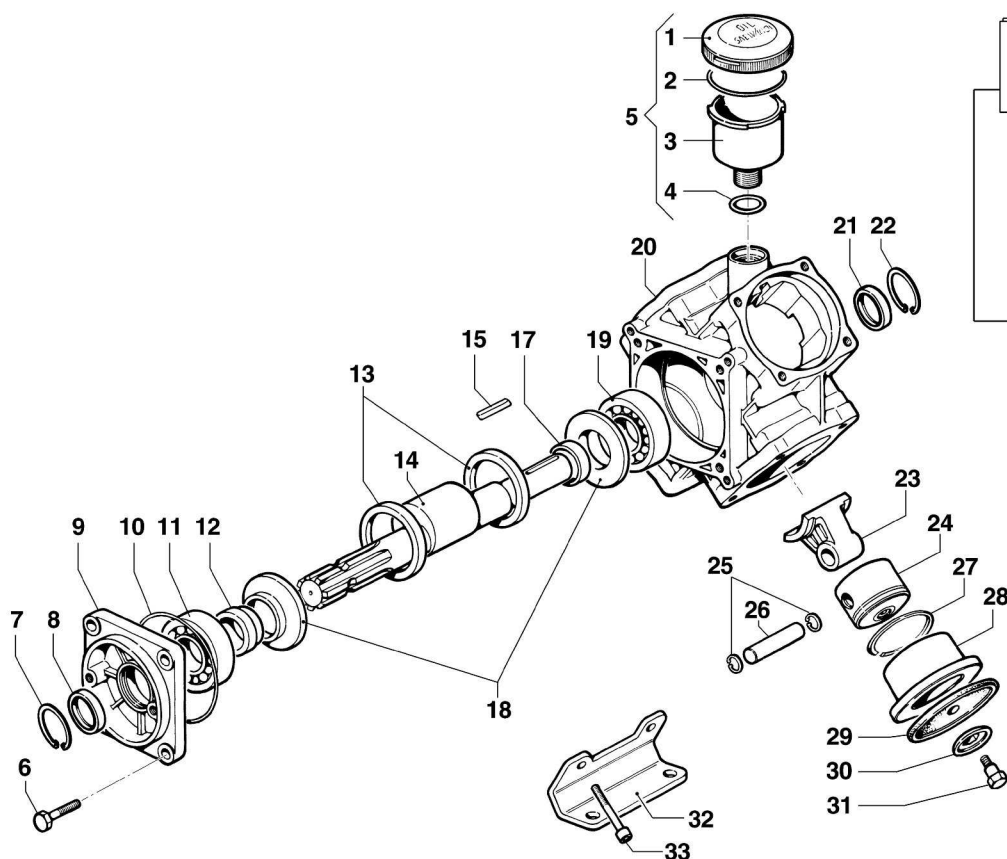
101	5026 0326	Kit Ricambi Manutenzione	Ordinary Maintenance Kit		1	
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BP K Series

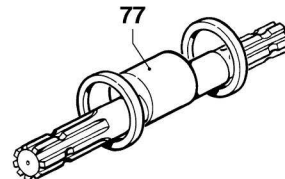
BP 151 K - BP 171 K

Pompe a Membrana - Diaphragm Pumps

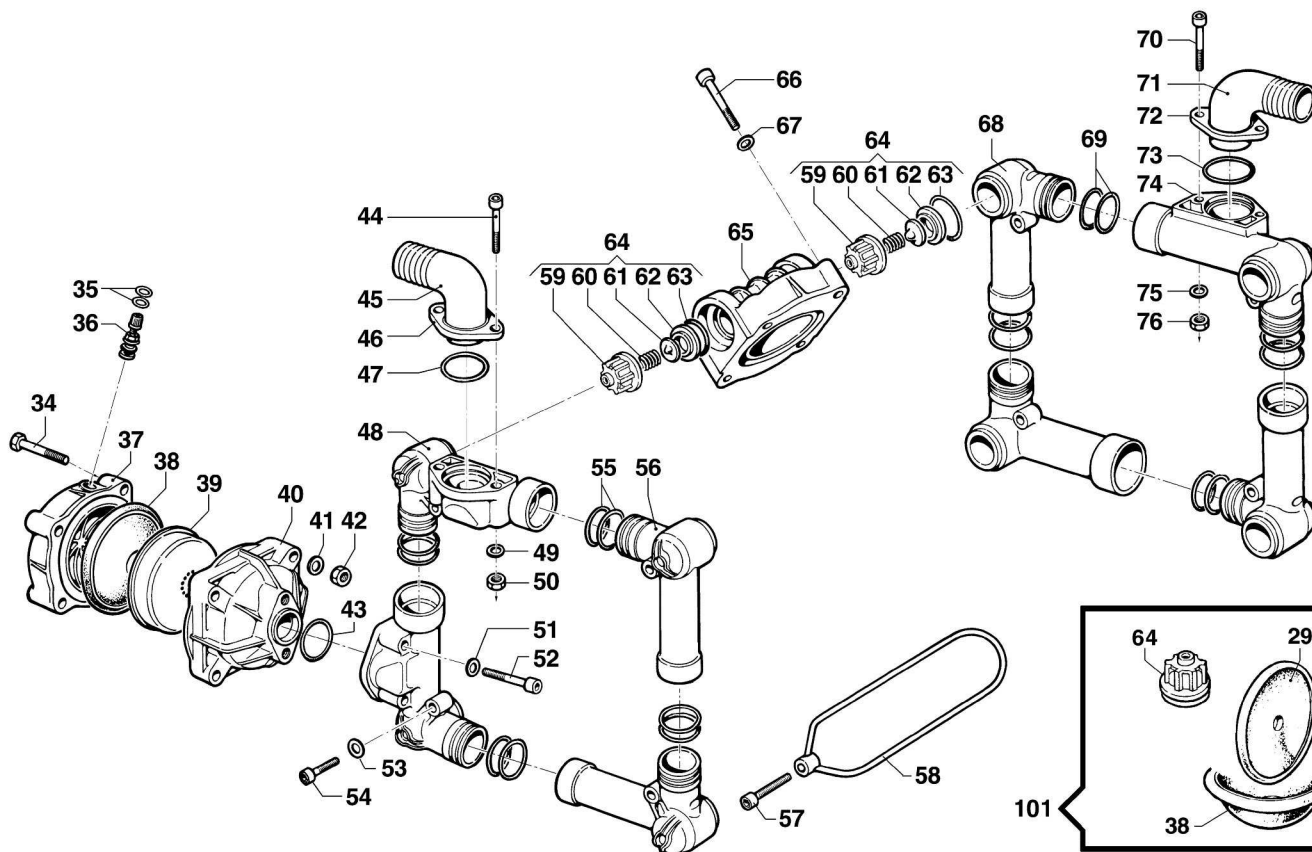
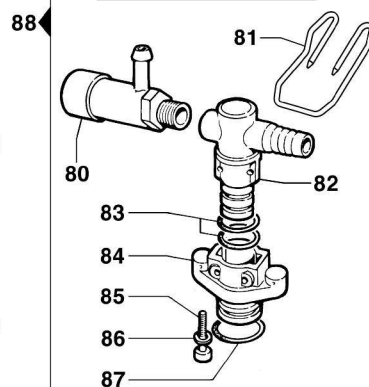
550 RPM



Varianti / Version
Albero Passante Cardano 1"3/8 M/M
1"3/8 M/M Throughshaft



Kit / Optional
Valvola di Sicurezza
Safety Valve Ass.bly



Pompa Base
Standard Pump

Albero Passante 1"3/8-Ø30 Cil.
1"3/8-Ø30 Cyl. Throughshaft

BP 151 K - BP 171 K

550 RPM

N°	Cod.	Descrizione	Description	Note	Q.ty	Model
1	0402 0143	Coperchio Compens. Volum.	Volum. Compensator Cover		1	
2	1210 0373	Guarnizione OR	O-Ring	Ø3,53x73,03	1	
3	0421 0012	Compens. Volumetrico	Volum. Compensator		1	
4	1210 0002	Guarnizione OR	O-Ring	Ø2,62x20,7	1	
5	1208 0015	Gruppo Compens. Volum.	Volumetric Compensator		1	
6	3607 0220	Vite Testa Esagonale	Hexagonal Screw	M10x30	4	
7	3020 0009	Seeger Interno	Inner Seeger	Ø47	1	
8	0019 0083	Anello Tenuta	Oil Seal	Ø35x47x7	1	
9	0405 0067	Coperchio Supp. porta Cusc.	Support Cover		1	
10	1210 0345	Guarnizione OR	O-Ring	Ø1,78x101,32	1	
11	0438 0094	Cuscinetto a Sfere	Ball Bearing	Ø35x80x21	1	
12	0601 0132	Distanziale	Spacer	Ø35xØ48x18	1	
13	0010 0020	Anello Tenuta Biella	Connecting Rod Ring	Ø80x68	2	
14	0001 0402	Albero Passante	Throughshaft	1"3/8-Ø30 Cil.	1	
15	1602 0018	Linguetta	Key	8x7x40	1	
17	0601 0134	Distanziale	Spacer	Ø35xØ44x10	1	
18	2813 0036	Rondella Tenuta Biella	Connecting Rod Washer		2	
19	0438 0094	Cuscinetto a Sfere	Ball Bearing	Ø35x80x21	1	
20	0403 0118	Carter Pompa	Pump Crankcase		1	
21	0019 0083	Anello Tenuta	Oil Seal	Ø35x47x7	1	
22	3020 0009	Seeger Interno	Inner Seeger	Ø47	1	
23	0205 0038	Kit Biella 4SET	Connecting Rod Ass.y		1	
24	2409 0081	Pistone	Piston	Ø75	4	BP171K
	2409 0096	Pistone	Piston	Ø70	4	BP151K
25	3020 0001	Seeger Interno	Inner Seeger	Ø15	8	
26	3011 0001	Spinotto	Gudgeon Pin	Ø15x53	4	
27	0020 0009	Anello Compressione	Compression Ring	Ø75	4	BP171K
	0020 0001	Anello Compressione	Compression Ring	Ø70	4	BP151K
28	0400 0077	Camicia	Piston Sleeve	Ø75	4	BP171K
	0400 0088	Camicia	Piston Sleeve	Ø70	4	BP151K
29	1800 0002	Membrana Pompa	Diaphragm	Gomma Nitrilica Buna Rubber	4	
	1800 0178	Membrana Pompa	Diaphragm	Desmopan ®	4	
	1800 0032	Membrana Pompa	Diaphragm	Viton ®	4	
30	0602 0045	Disco Tenuta Membr.	Disc		4	
31	3605 0005	Vite Speciale Tenuta Membr.	Diaphragm Holder Screw	M12x1,5	4	
32	2400 0064	Piede Sostegno Pompa	Pump Mounting Bracket		2	
33	3609 0192	Vite	Screw	M10x50	4	
34	3607 0223	Vite Testa Esagonale	Hexagonal Screw	M10x65	4	
35	1209 0033	Guarnizione	Gasket	Ø14x7,5x2	2	
36	3610 0003	Valvola Aria	Air Valve		1	
37	0003 0030	Accumulat. Press. Sup.	Pressure Accumulator	Arancione / Orange	1	BP171K
	0003 0015	Accumulat. Press. Sup.	Pressure Accumulator		1	BP151K
38	1800 0034	Membrana Accumulat.	Diaphragm		1	
39	0460 0036	Calotta Sostegno Membr.	Diaphragm Support Cap		1	
40	0002 0024	Accumulat. Press. Infer.	Pressure Accumulator		1	
41	2811 0098	Rondella	Washer	Ø10,5x18x2	4	
42	0604 0105	Dado	Nut	M10	4	
43	1210 0185	Guarnizione OR	O-Ring	Ø4,0x38	1	
44	3609 0156	Vite	Screw	M8x55	2	
45	2801 0032	Raccordo p.g. Curvo	Elbow Coupling	Ø25	1	
46	2404 0108	Piastra Fiss. Raccordo	Hose Tail Fixing Plate		1	
47	1210 0180	Guarnizione OR	O-Ring	Ø3x29	1	
48	3214 0039	Tubo Mandata	Delivery Hose		2	
49	2811 0099	Rondella	Washer	Ø8,4x15x1,6	4	

N°	Cod.	Descrizione	Description	Note	Q.ty	Model
50	0604 0107	Dado	Nut	M8	2	
51	2811 0099	Rondella	Washer	Ø8,4x15x1,6	1	
52	3609 0156	Vite	Screw	M8x55	2	
53	2811 0099	Rondella	Washer	Ø8,4x15x1,6	4	
54	3609 0162	Vite	Screw	M8x40	4	
55	1210 0011	Guarnizione OR	O-Ring	Ø3,0x36	8	
56	3214 0038	Tubo Mandata	Delivery Hose		2	
57	3609 0163	Vite	Screw	M10x40	4	
58	0418 0040	Cavallotto	U-Bolt		4	
59	1205 0034	Gabbia Valv. Aspir./Mand.	Suct./Deliv. Valve Cage		8	
60	1802 0255	Molla	Spring		8	
61	3604 0009	Valvola Aspir./Mandata	Suction/Delivery Valve		8	
62	3009 0022	Sede Valvola Asp./Mand.	Suct./Deliv. Valve Seat		8	
63	1210 0419	Guarnizione OR	O-Ring	Ø6x37x49	8	
64	1220 0046	Gruppo Valv. Asp./Mand.	Suct./Del. Valve Ass.y kit		8	
65	3218 0123	Testata Pompa	Pump Manifold		4	
66	3609 0192	Vite	Screw	M10x50	12	
67	2811 0098	Rondella	Washer	Ø10,5x18x2	12	
68	3214 0038	Tubo Mandata	Delivery Hose		3	
69	1210 0011	Guarnizione OR	O-Ring	Ø3,0x36	8	
70	3609 0140	Vite	Screw	M8x55 INOX	2	
71	2801 0055	Raccordo p.g. Curvo	Elbow Coupling	Ø40	1	
72	2404 0108	Piastra Fiss. Raccordo	Hose Tail Fixing Plate		1	
73	1210 0180	Guarnizione OR	O-Ring	Ø3x29	1	
74	3214 0039	Tubo Mandata	Delivery Hose		1	
75	2811 0099	Rondella	Washer	Ø8,4x15x1,6	4	
76	0604 0107	Dado	Nut	M8	2	

Varianti

Version

77	0001 0412	Albero Passante	Throughshaft	1"3/8 M - 1"3/8 M	1	
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Kit

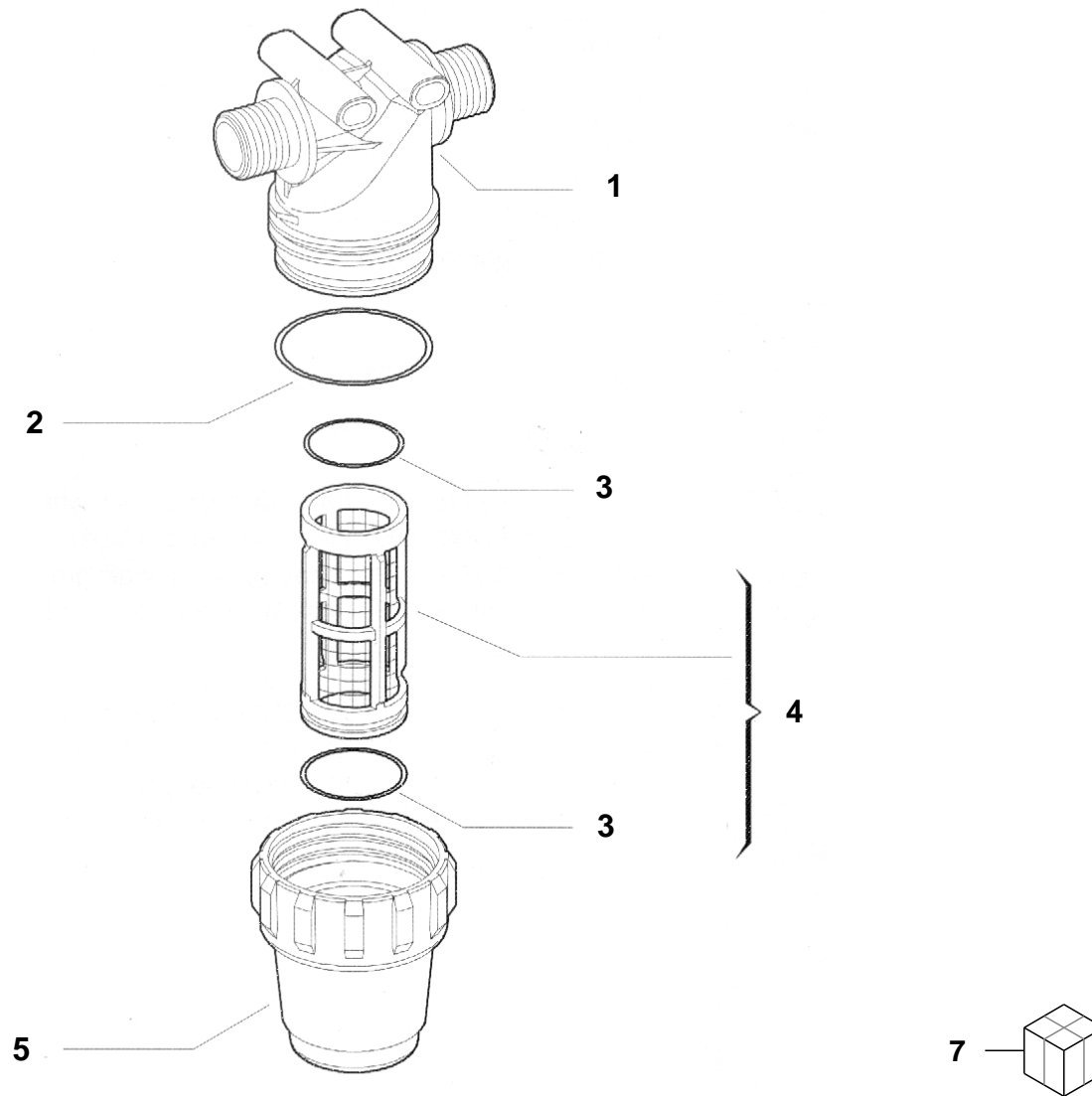
Optional

80	1219 0043	Valvola di Sicurezza	Safety Valve	20 Bar 100-200L	1	
81	1202 0060	Gancio Fiss. Mandata	Delivery Hook		1	
82	2803 0356	Raccordo porta Valvola	Safety Valve Coupling	Ø25 - G1/2"	1	
83	1210 0002	Guarnizione OR	O-Ring	Ø2,62X 20,7	2	
84	2803 0334	Raccordo Speciale	Special Coupling		1	
85	3609 0159	Vite	Screw	M8x50	2	
86	2811 0099	Rondella	Washer	Ø8,4x15x1,6	2	
87	1210 0180	Guarnizione OR	O-Ring	Ø3,0x29	1	
88	2803 0364	Kit Valvola di Sicurezza	Safety Valve Kit	20 Bar 100-200L	1	

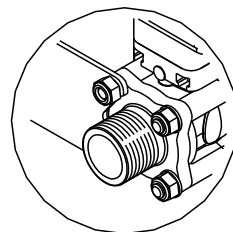
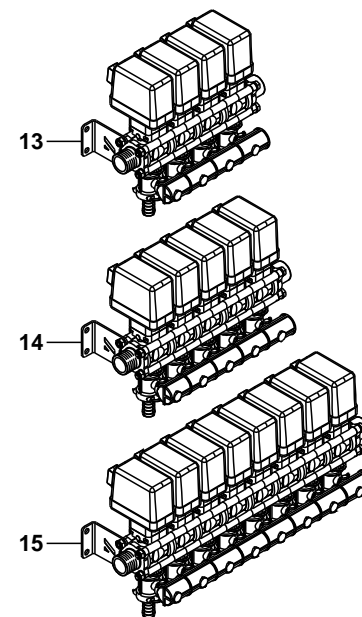
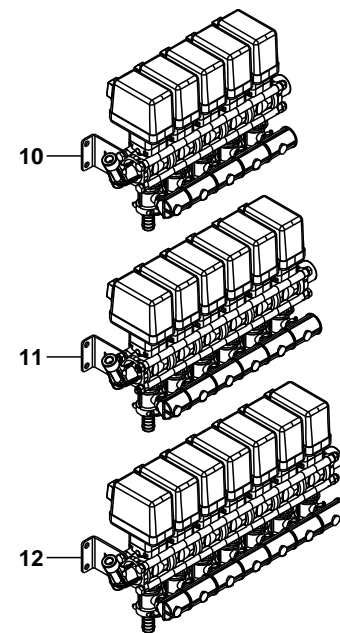
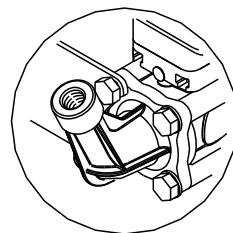
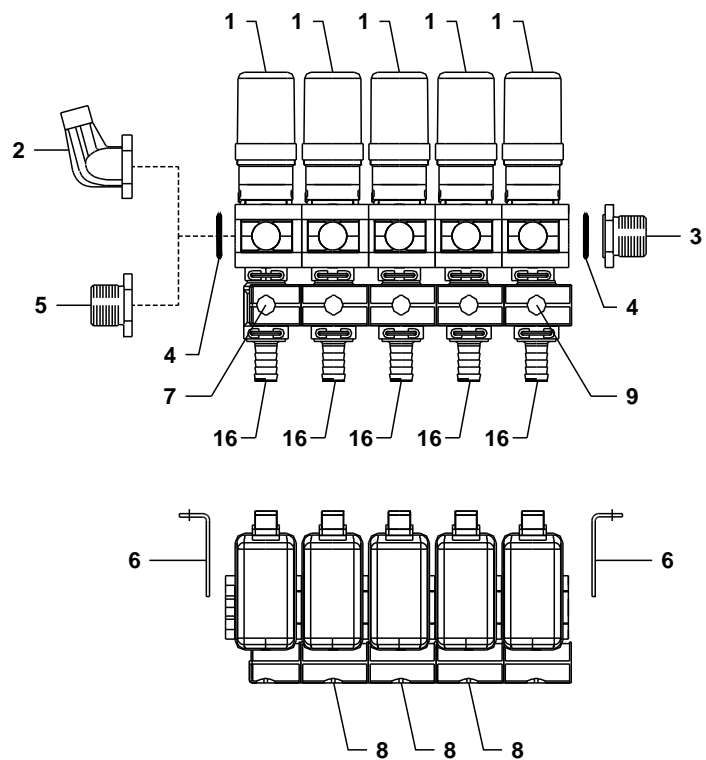
Kit Manutenzione

Maintenance Kit

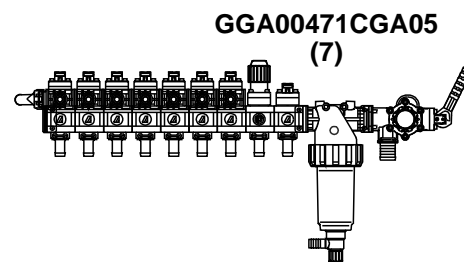
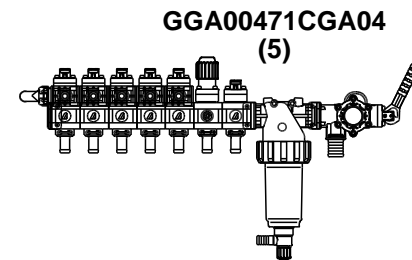
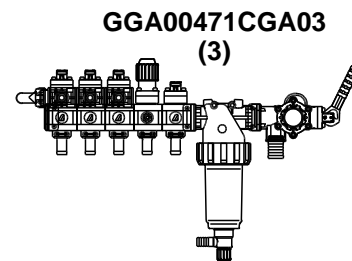
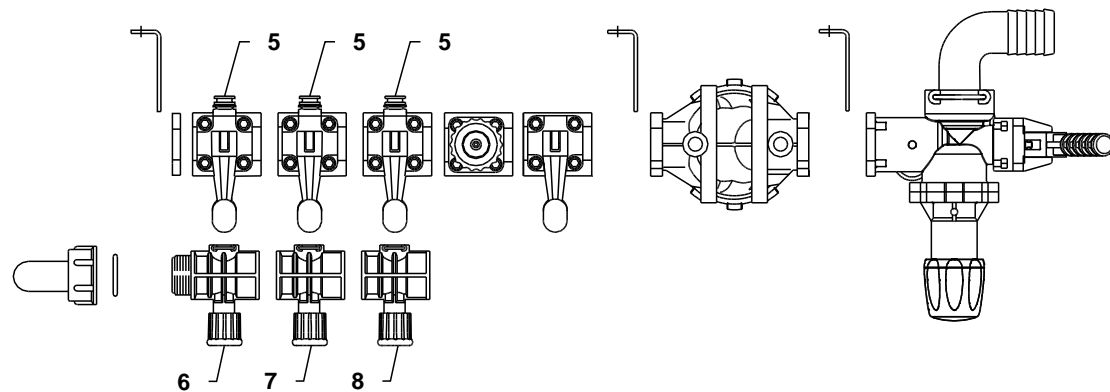
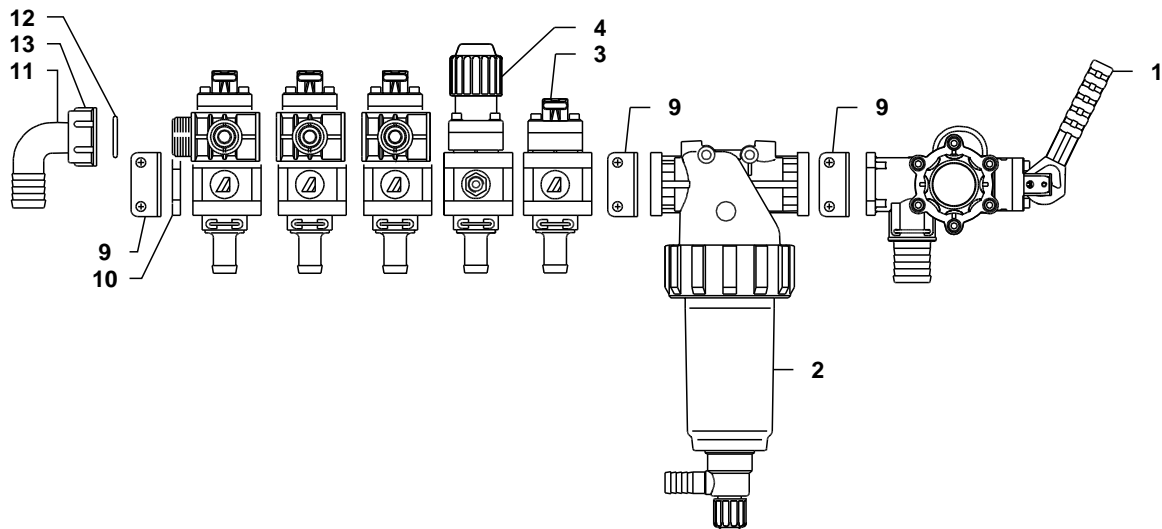
101	5026 0145	Kit Ricambi Manutenzione	Ordinary Maintenance Kit		1	
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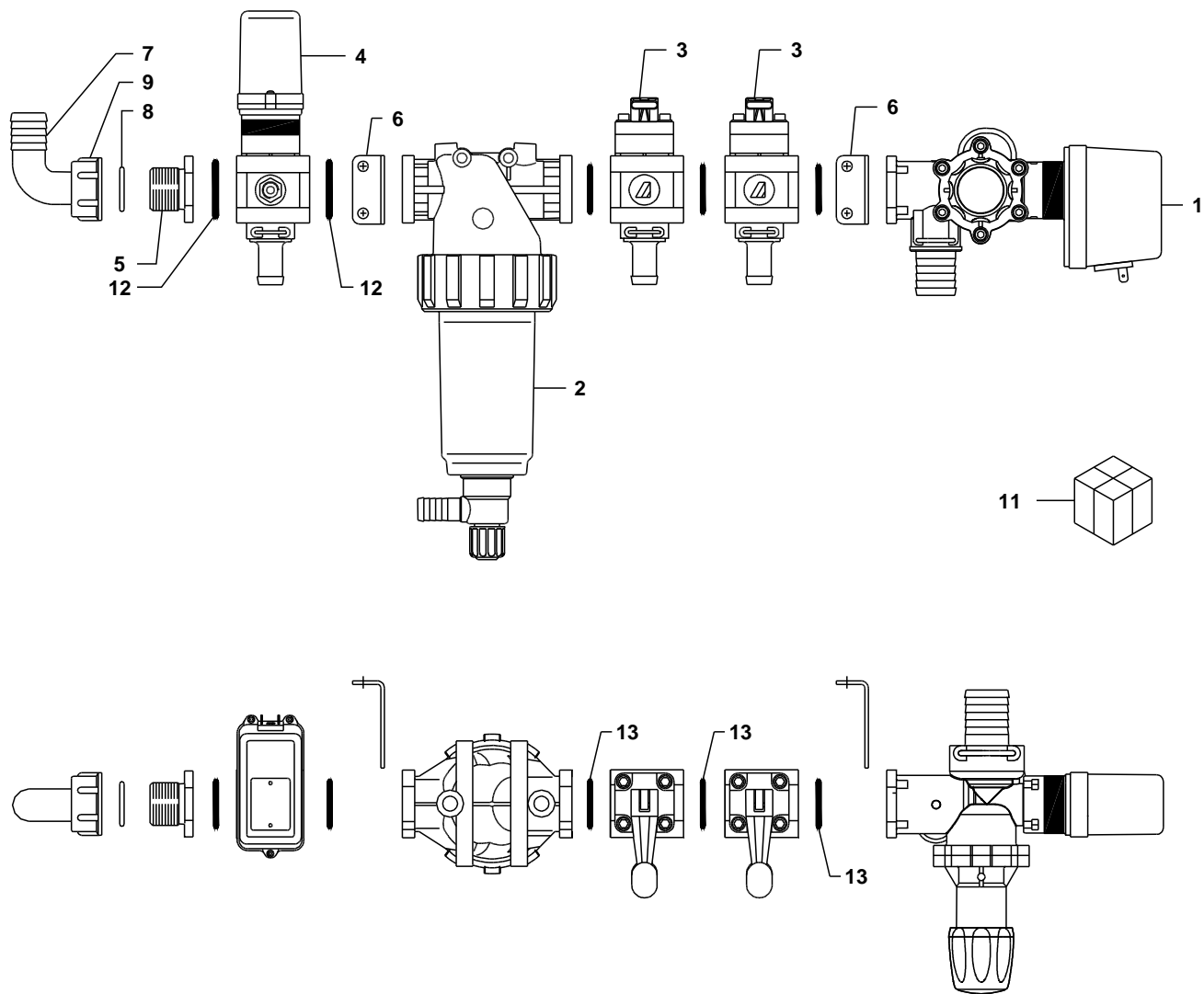
1	GGA3222020.010	G1/2"
1	GGA3222030.010	G3/4"
2	GGA322000.040	
3	GGA322000.050	
4	GGA322004.030	100 mesh
4	GGA322003.030	50 mesh
4	GGA3220035.030	80 mesh
4	BB602322002030	32 mesh
5	GGA322000.020	
7	GGA003222024	G1/2" 100mesh
7	GGA003222034	G3/4" 100mesh



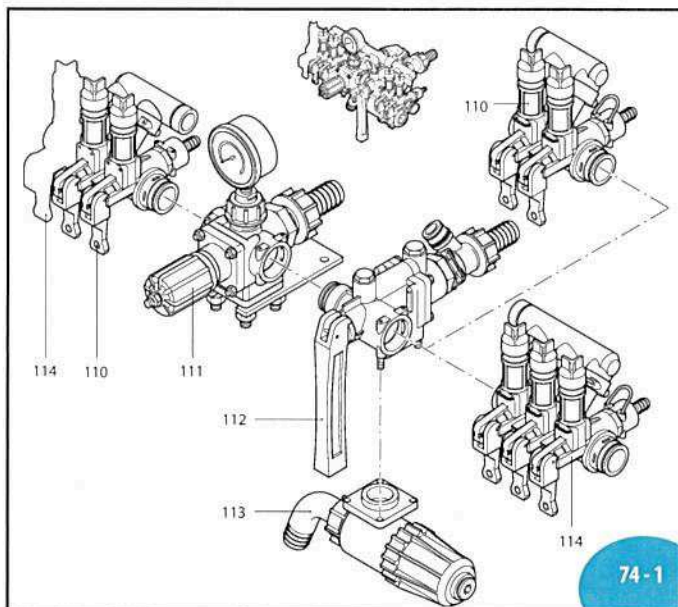
1	A- 463001S.910	
2	GGA463011.130	
3	GGA463000.040	
4	GGA00G10071V	
5	GGA463000.140	
6	GGA463011.100	
7	A- 463000.260A	
8	A- 463000.360A	
9	A- 463000.460A	
10	GGA00463CGA10	5 funzioni
11	GGA00463CGA20	6 funzioni
12	GGA00463CGA11	7 funzioni
13	BG019063	4 funzioni
14	BG019064	5 funzioni
15	BG019062	8 funzioni
16	A- 463001.A19	D=19mm
	BG010589	D=13mm



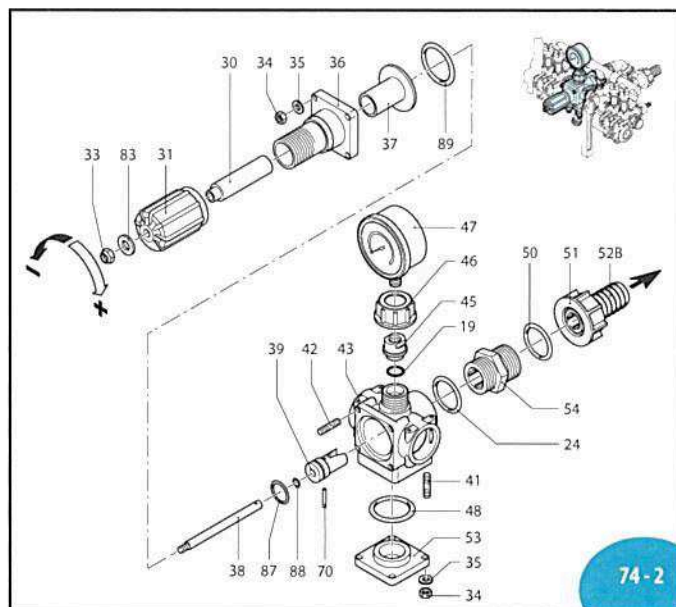
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2	GGA0032621135	
3	GGA00463051	
4	GGA00463074	
5	GGA00463061	
6	GGA463010.803	
7	GGA463010.802	
8	GGA463010.801	
9	GGA463011.100	
10	GGA463011.120	
11	GGA00116425	
12	GGA00G10041V	
13	GGA002002040	



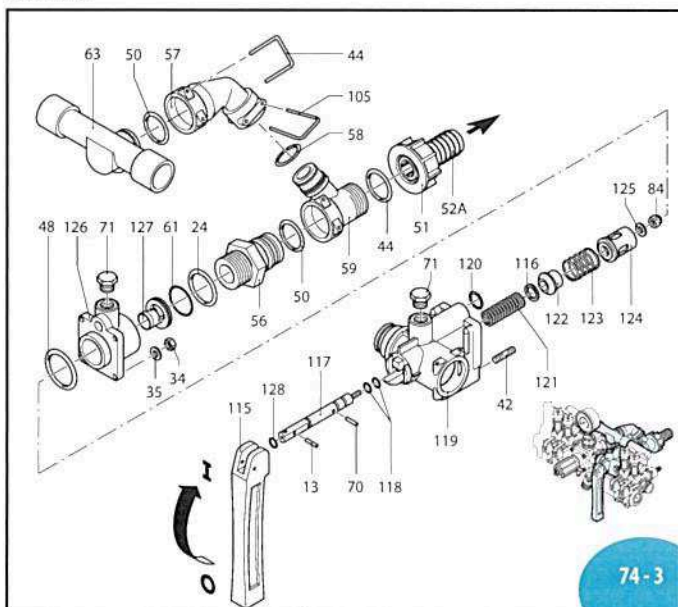
1	BG013045	
2	BG017298	
3	GGA00463051	
4	GGA00473022S	
5	BG006531	
6	GGA46311.100	
7	GGA00116525	
8	GGA00G10051V	
9	GGA002002050	
11	GGA00471CGA12	
12	BG006532	
13	GGA00G10071V	



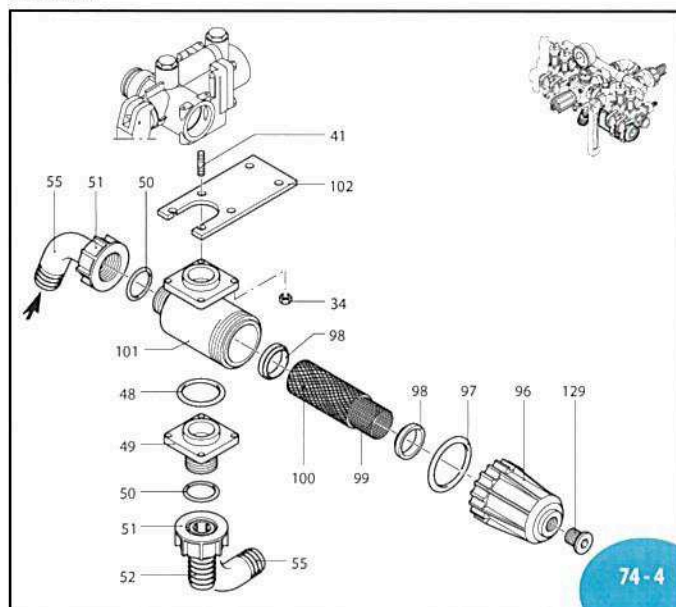
UN970187-DD



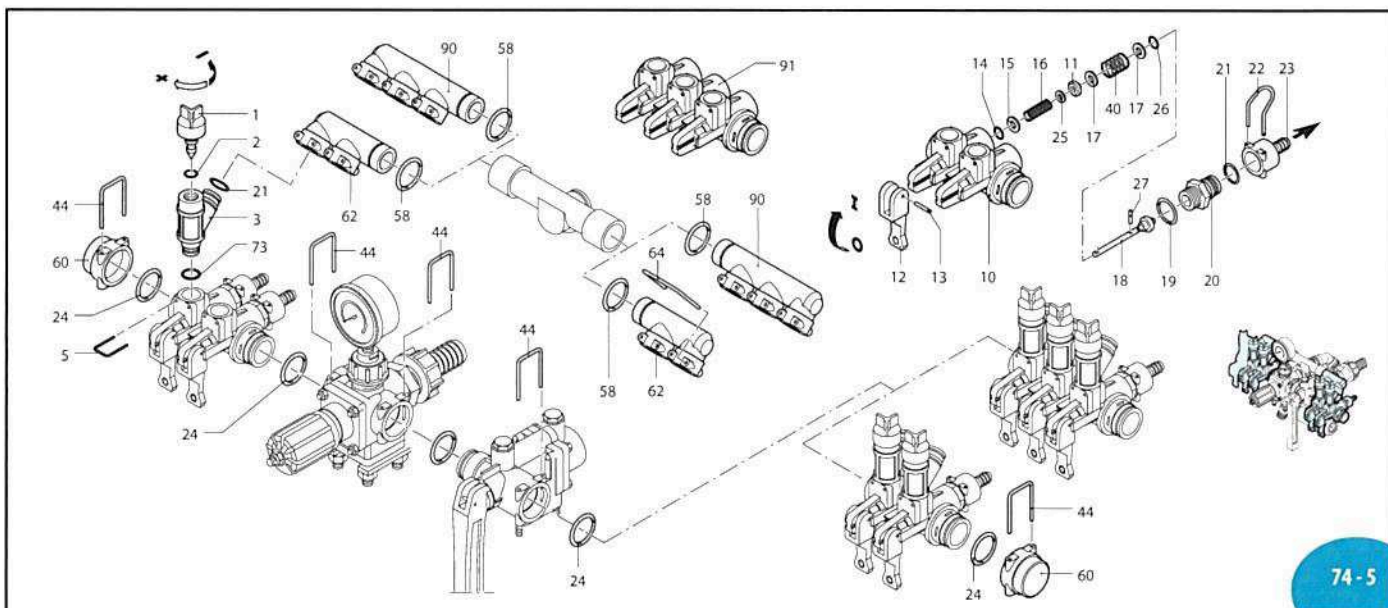
UN970188-DD



UN970189-DD



SL000112-GY



UN970191-DD

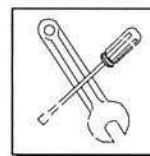
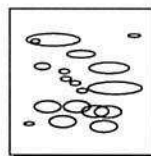
IDROMINUS

Pos.	Cod.	Descrizione	Description	Q.ty	Note
1	395430	Reg. scarico pressione	Press.discharge adjust.	4	
2	395590	OR ø 8x2,5	O-Ring	4	►
3	395420	Deviatore	Body	4	
5	395410	Forcella	Fork	4	
10	395400	Corpo rubinetto 2 vie	2-way valve body	2	
11	395470	Valvola chiusura	Valve	4	
12	394690	Leva rubinetto rossa	Red valve lever	4	
13	390330	Spina elastica	Pin	5	
14	390341	OR ø 5x2	O-Ring	4	
15	393790	Rosetta øi 6,4	Washer	4	
16	395480	Molla	Spring	4	
17	390313	Rosetta øi 9	Washer	8	
18	395450	Asta valvola completa	Complete valve rod	4	
19	180101	OR ø 17,5x2	O-Ring	5	
20	392600	Niples sede 20x1,5	Threaded adapter	4	
21	392604	Tappo	Plug	-	Optional
22	640070	OR ø 13,95x2,62	O-Ring	8	►
23	392580	Forcella	Fork	4	
24	392870	Portagomma ø 10	Hose tail	4	
25	392590	Portagomma ø 12	Hose tail	4	
26	392620	Portagomma ø 20	Hose tail	4	
27	390291	OR ø 28,25x2,62	O-Ring	7	►
28	395490	Rosetta øi 6	Washer	4	
29	1080190	OR ø 2,90x1,78	O-Ring	4	
30	393300	Spina elastica	Pin	4	
31	395560	Distanziale	Spacer	1	
32	394790	Manopola regolazione	Adjustment knob	1	
33	391560	Dado M 6 H 8	Nut	1	
34	390440	Dado M 6	Nut	16	
35	550331	Rosetta øi 6,5	Washer	12	
36	394780	Corpo superiore	Upper body	1	►
37	395570	Centraggio	Spigot	1	☒
38	395541	Asta valvola	Complete valve rod	1	
39	395551	Valvola volumetrica	Volumetric valve	1	
40	395460	Molla	Spring	4	
41	394830	Prigioniero M 6x34	Stud	8	
42	392330	Prigioniero M 6x30	Stud	8	
43	394700	Corpo valvola reg.	Regulating valve body	1	
44	395530	Forcella	Fork	7	
45	394800	Attacco manometro	Pressure gauge attach.	1	
46	550450	Girello 3/4" G	Ring nut	1	
47	391240	Manometro ø 63	Pressure gauge	1	0-24bar
48	660170	OR ø 31,42x2,62	O-Ring	3	
49	394810	Flangia entrata	Flange	1	
50	550350	OR ø 23,81x2,62	O-Ring	5	►
51	550242	Girello 1" G	Ring nut	3	
52	550210	Tubetto ø 25	Hose tail	3	
53	394840	Flangia chiusura	Flange cover	1	
54	550340	Niples 1"G(M)-1"G(M)	Threaded adapter	1	
55	550370	Curva ø 25	Elbow	1	
56	395000	Niples collettore	Manifold nipples	1	
57	395520	Collettore corpo reg.	Body manifold	1	
58	390060	OR ø 20,63x2,62	O-Ring	3	
59	395020	Coll. corpo principale	Body manifold	1	
60	395440	Tappo chiusura lat.	Plug	2	
61	770260	OR ø 23,52x1,78	O-Ring	1	
62	395500	Collettore laterale 2vie	2-way lateral manifold	2	
63	395510	Collettore centrale	Central manifold	1	
64	395580	Biforcina	Fork	2	
70	392120	Spina elastica	Pin	2	
71	880581	Tappo 1/4" G	Plug	2	☒ C ₁₀
73	390080	OR ø 11,91x2,62	O-Ring	4	►
83	392551	Rosetta øi 6	Washer	1	
84	395390	Dado M6	Nut	1	
87	880830	OR ø 15,54x2,62	O-Ring	1	
88	480480	OR ø 4,48x1,78	O-Ring	1	
89	1660580	OR ø 40,95x2,62	O-Ring	1	
90	395760	Collettore laterale 3vie	3-way lateral manifold	2	
91	395770	Corpo rubinetto 3 vie	3-way valve body	2	
96	396100	Coperchio filtro	Filter cover	1	
97	395081	OR ø 47,30x2,62	O-Ring	1	Viton
98	395071	Guarnizione filtro	Filter gasket	2	

Pos.	Cod.	Descrizione	Description	Q.ty	Note
99	396110	Filtro interno	Internal filter	1	
100	396130	Rete esterna	External grid	1	
101	395030	Scatola filtro	Filter box	1	
102	394820	Staffa	Bracket	1	
105	850730	Forcella	Fork	1	
110	1452	Gruppo rubinetto 2vie	2-way valve	2	Uscita/Outlet ø 12
111	1450	Valvola reg. completa	Compl.reg.valve	1	
112	1351	Corpo distributore+R	Distributor body+R	1	
113	1553	Gruppo filtro compl.	Complete filter	1	
114	1451	Gruppo rubinetto 3vie	3-way valve	2	Uscita/Outlet ø 12
115	1660560	Leva comando	Control lever	1	
116	1660140	Rosetta øi 10,5	Washer	1	
117	1660020	Asta valvola	Complete valve rod	1	☒
118	480561	OR ø 6,85x1,78	O-Ring	2	☒
119	1660010	Corpo valvola reg.	Main valve	1	
120	1660230	OR ø 13x2	O-Ring	1	
121	1660541	Molla	Spring	1	
122	1660050	Valvola aliment.barra	Feed rod valve	1	
123	1660090	Molla	Spring	1	
124	1660080	Guida comando risuc.	Guide	1	
125	393790	Rosetta øi 6,4	Washer	1	
126	1660060	Flangia risucchio	Flange	1	
127	1660100	Sede risuc. ø 7 Rosso	Red seat	1	Vedi/See ●
128	1660110	Sede risuc. ø 9 Arancio	Orange seat	1	Vedi/See ▲
129	1660120	Sede risuc. ø 10,5 Blu	Blue seat	1	Vedi/See ■
130	1660551	OR ø 7x2	O-Ring	1	Viton
131	396590	Tappo 3/8" G+guarn.	Plug & gasket	1	☒ C ₁₀

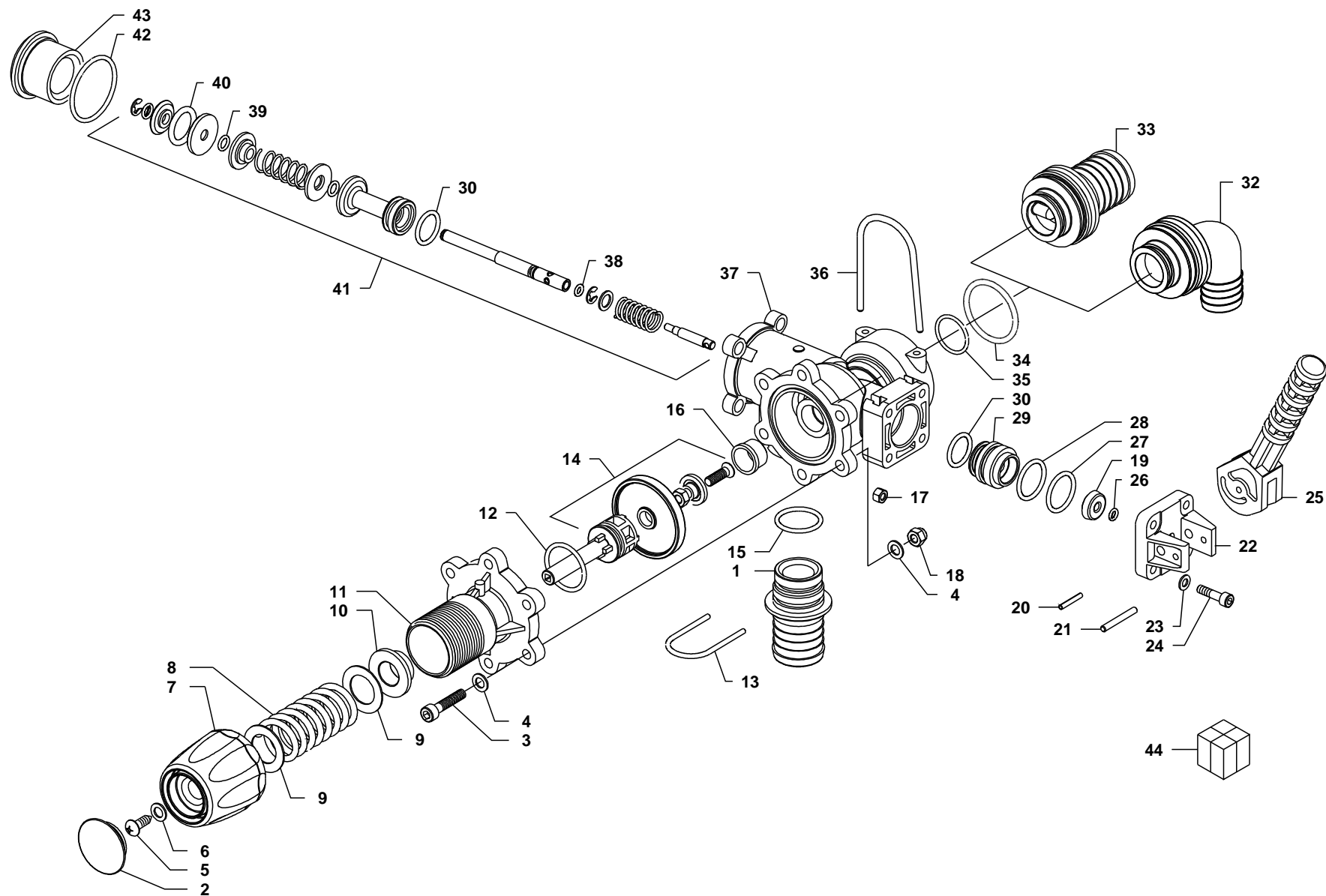
Nota: Le quantità espresse sono riferite alla versione a 4 rubinetti
Note: The quantities refer to the 4 valves version

● Per/For: AR 70 bp ● Per/For: AR 60 bp
▲ Per/For: AR 115-135 bp - AR 125-145 bp ▲ Per/For: AR 100 bp - AR 120 bp
■ Per/For: AR 160 bp ■ Per/For: AR 150 bp

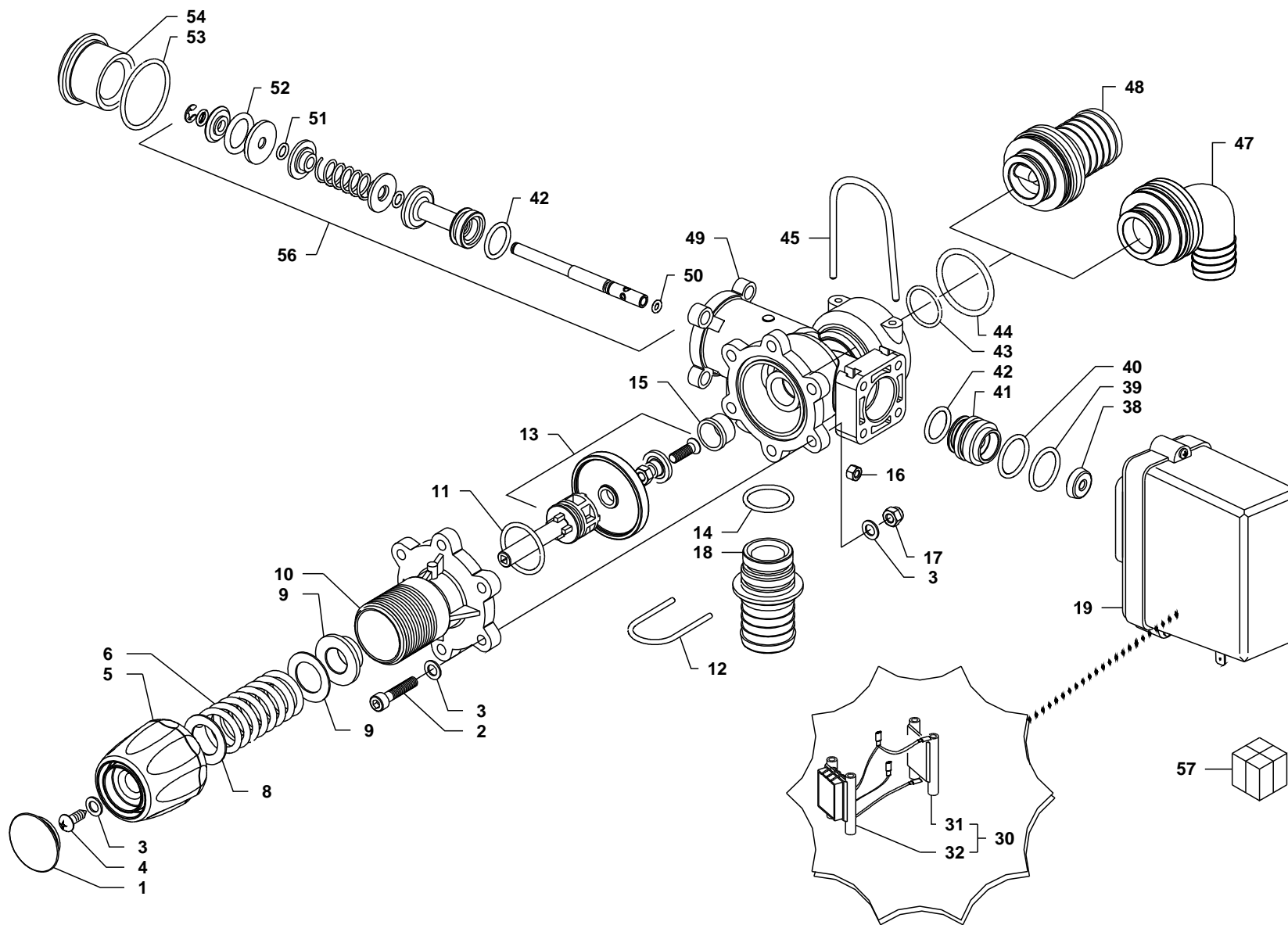


KIT 2334 OR O-Rings			
Pos.	Q.ty	Pos.	Q.ty
2	4	87	1
14	4	88	1
19	5	89	1
21	8	97	1
24	7	118	2
26	4	120	1
48	3	128	1
50	5		
58	3		
61	1		
73	4		

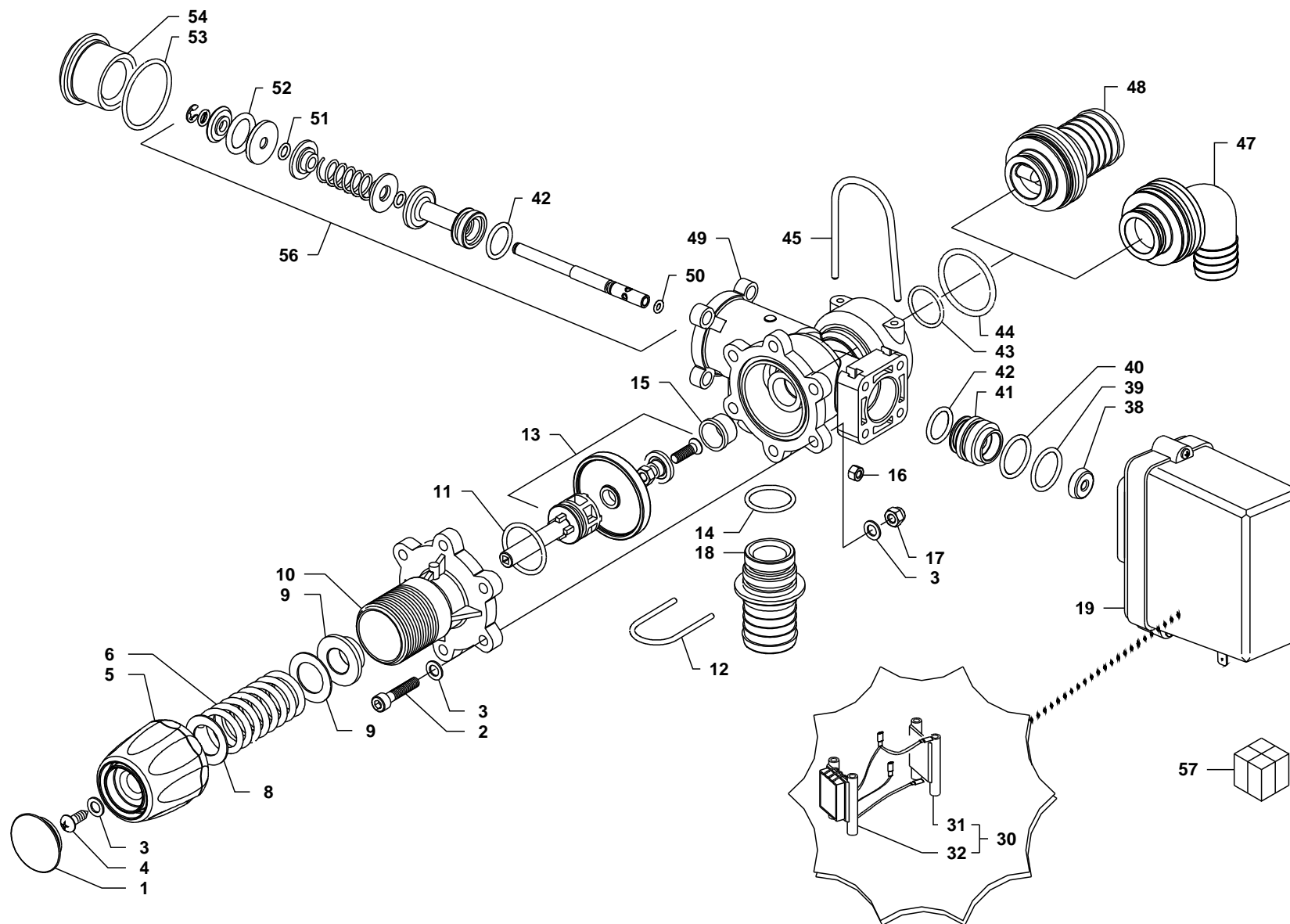
KIT 2335 Pronto intervento Maintenance repair			
Pos.	Q.ty	Pos.	Q.ty
2	4	60	1
11	2	61	1
12	2	73	4
14	4	87	1
18	4	98	2
22	2	115	1
24	7	118	2
39	1	122	1
51	1	124	1
55	1	128	1
58	3		



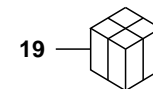
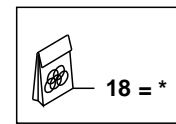
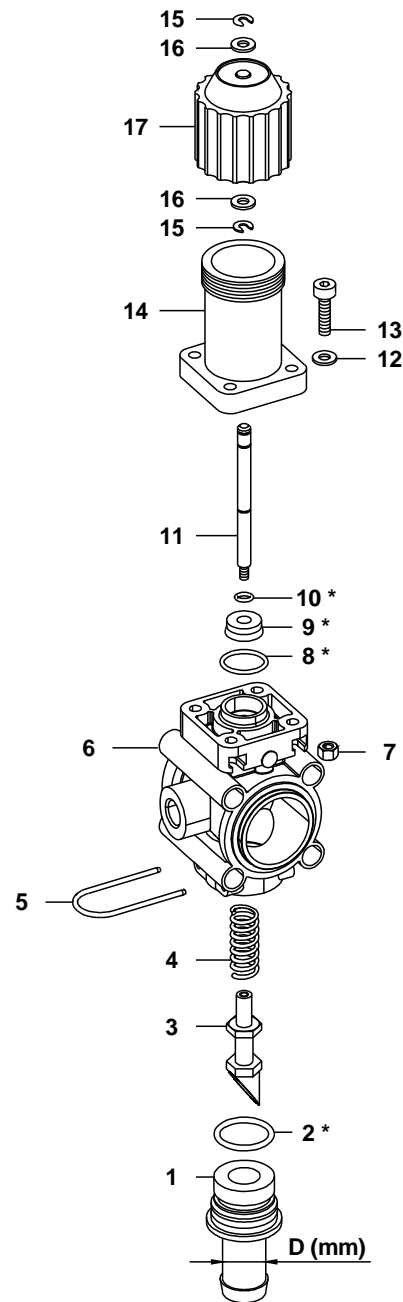
33	A- 471202.330	D=30mm
33	A- 471202.332	D=32mm
33	A- 471202.335	D=35mm
34	GGA460000.210V	
35	GGA00G10051V	
36	GGA460000.230	
37	GGA471502.010	
38	GGA00G11013V	
39	GGA465910.070V	
40	A- G11028V	
41	A- 471202.550	
42	GGA00G10071V	
43	A- 471202.028	F
43	A- 471202.029	M
44	BG013367	



1	A- 4542237.054	10 bar
1	BG002500	20 bar
1	A- 4542237.058	30 bar
2	A- V1C24K	
3	A- B202F0	
4	GGA00V2B26G	
5	A- 471501.170	10 bar
5	BG002498	20 bar
5	A- 471503.170	30 bar
6	A- 471501.120	10 bar
6	A- 471502.120	20 bar
6	A- 471503.120	30 bar
8	A- 471502.135	
9	A- 471502.130	
10	A- 471502.110	10-20 bar
10	A- 471503.110	30 bar
11	A- G10041V	
12	A- 461511.040	
13	A- 471502.180	
14	A- 4062000.060V	
15	A- 471202.012	
16	A- B10232	
17	A- B12241	
18	GGA473001.119	D= 19mm
18	GGA473001.125	D= 25mm
18	GGA473001.130	D= 30mm
18	GGA473001.132	D= 32mm
18	A- 473001.245N	1" NPT F
18	A- 473001.240	G 1" M
18	GGA473001.250	G 1" 1/4 M
19	BG004017	
30	GGA4652900.020	
31	A- 4652900.021	
32	A- 4652900.025	
38	GGA465900.180	
39	GGA465900.060	
40	GGA465005.140V	
41	A- 471202.011	
42	A- 004500.070V	
43	GGA00G10051V	
44	GGA460000.210V	
45	GGA460000.230	
47	GGA471202.425	D= 25mm
47	A- 471202.430	D= 30mm
48	A- 471202.140	Blu / blue
48	A- 471202.141	Verde / Green
48	A- 471202.143	Verde / Green
48	A- 471202.145	Rosso / Red
48	GGA471202.325	D= 25mm
48	A- 471202.330	D= 30mm



48	A- 471202.332	D=32mm
48	A- 471202.335	D=35mm
49	GGA471502.010	
50	GGA00G11013V	
51	GGA465910.070V	
52	A- G11028V	
53	GGA00G10071V	
54	A- 471202.028	(F)
54	A- 471202.029	(M)
55	A- 463911.100	
56	A- 471502.550	
57	BG013045	



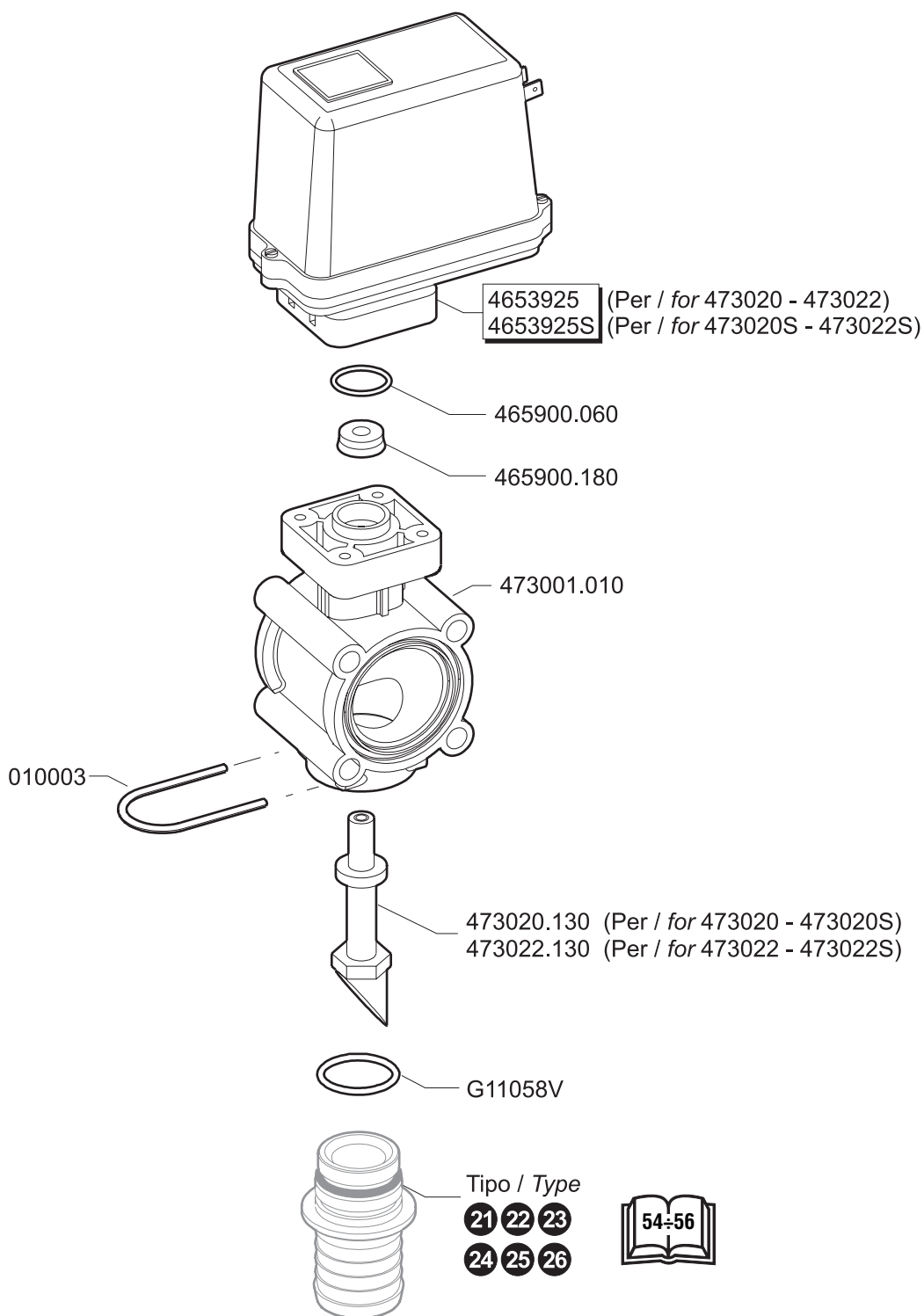
1	GGA463001.125M	D=25 (463070)
1	A- 463022.113	D=13 (463072)
1	GGA463001.125	D=25 (463074)
2	GGA465005.140V	
3	A- 463020.130	GGA00463070
3	GGA463022.130	GGA00463072
3	A- 463024.130	GGA00463074
4	A- 471202.055	
5	GGA462300.040	
6	A- 4631001.010	
7	A- B10232	
8	GGA465900.060	
9	GGA465900.180	
10	A- G11019V	
11	A- 463070.140	
12	A- B202E0	
13	GGA00V1C23I	
14	A- 463070.060	
15	A- B352D0	
16	A- B202FI	
17	GGA463070.050	
18	A- 463070.500	
19	GGA00463070	100 l/min
19	GGA00463072	60 l/min
19	GGA00463074	150 l/min

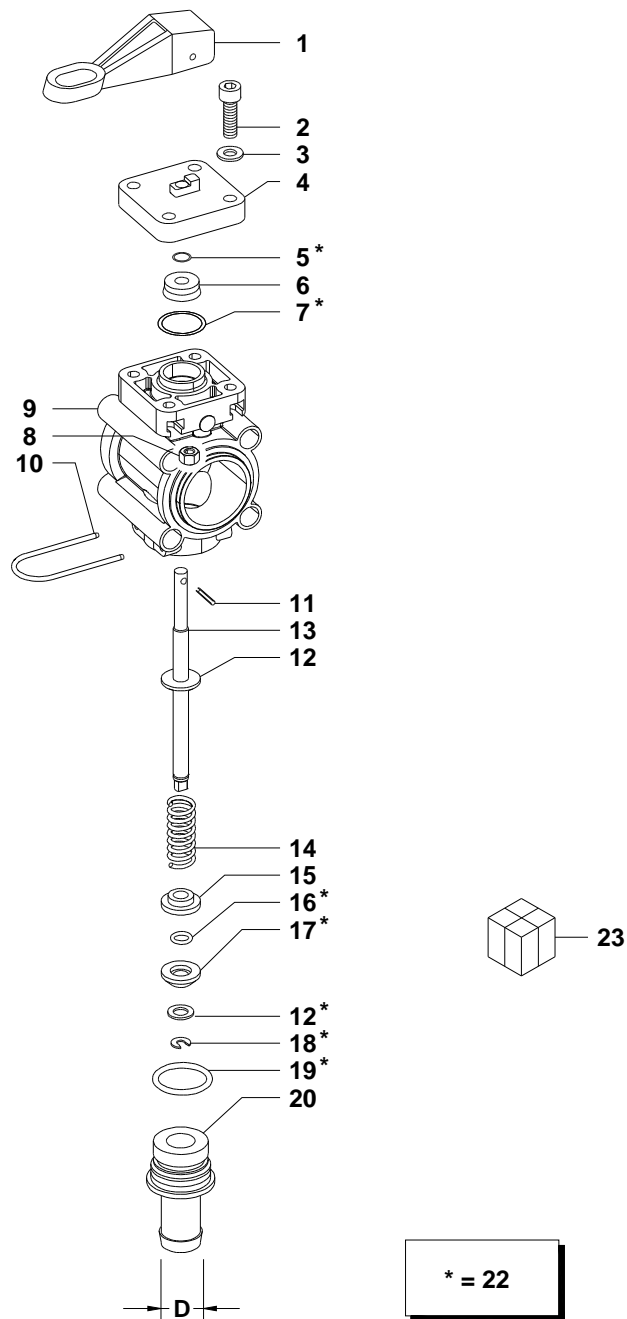
VALVOLE DI REGOLAZIONE PROPORZIONALI - PROPORTIONAL CONTROL VALVE
VANNES DE REGLAGE PROPORTIONELLES - VALVULAS DE REGULACION PROPORCIONAL
PROPORTIONAL-REGELVENTILE - VÁLVULAS DE REGULAGEM PROPORCIONAIS

SERIES

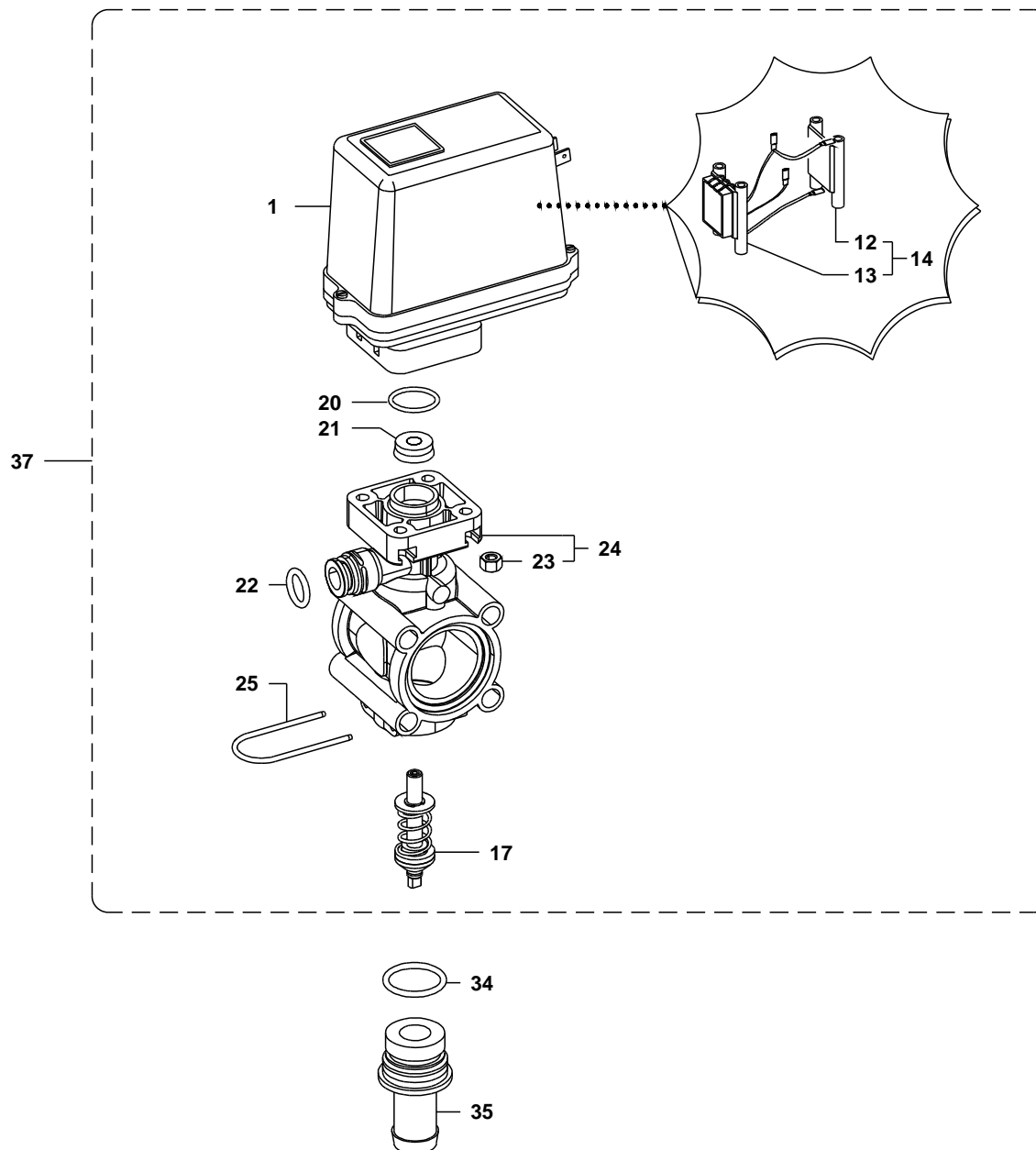
473

473020-020S-022-022S

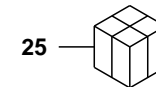
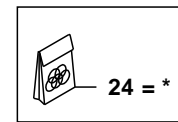
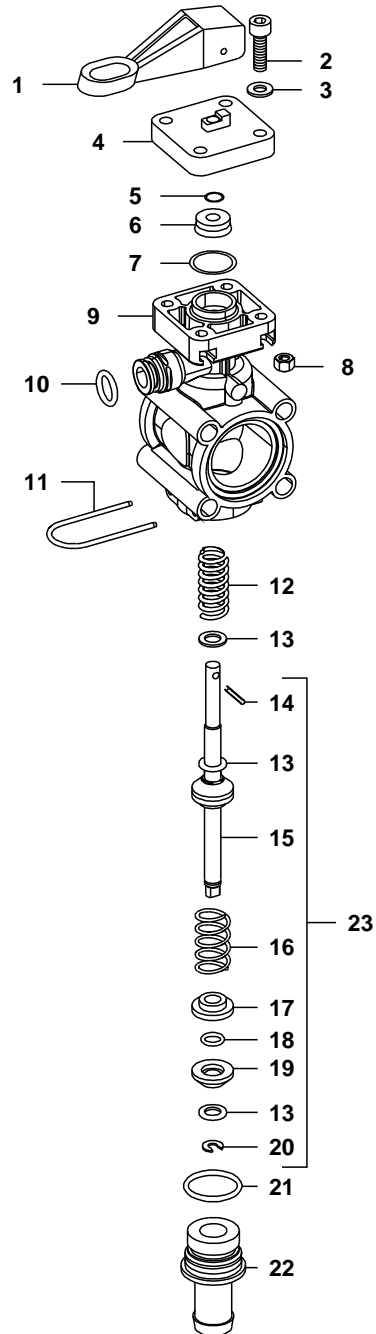




1	GGA463051.140	
2	A- V1C13I	
3	A- B201E0	
4	A- 463051.130	
5	A- G11019V	
6	GGA465900.180	
7	GGA465900.060	
8	A- B10132	
9	BB602463001010	
10	GGA462300.040	
11	A- B4023H	
12	A- B202G0	
13	A- 463051.040	
14	A- 463051.050	
15	BB602463001030	
16	GGA465910.070V	
17	GGA463001.060	
18	A- B352D0	
19	GGA465005.140V	
20	BG019226	D= 10 mm
20	BG010589	D= 13 mm
20	GGA463001.116	D= 16 mm
20	GGA463001.119	D= 19 mm
20	GGA463001.125M	D= 25 mm
22	A- 463051.500	
23	GGA00463051	



1	BG018867	
1	BG004017	"Velox"
12	A- 4652900.021	
13	A- 4652900.025	
14	GGA4652900.020	
20	GGA465900.060	
21	GGA465900.180	
22	A- 004352.050V	
23	A- B10232	
24	GGA463011.010	
25	GGA462300.040	
33	BG009269	
34	GGA465005.140V	
35	GGA463001.110	D= 10 mm
35	GGA463001.113	D= 13 mm
35	GGA463001.116	D= 16 mm
35	GGA463001.119	D= 19 mm
35	GGA463001.125M	D= 25 mm
37	A- 463011.910	
37	A- 463011S.910	"Velox"



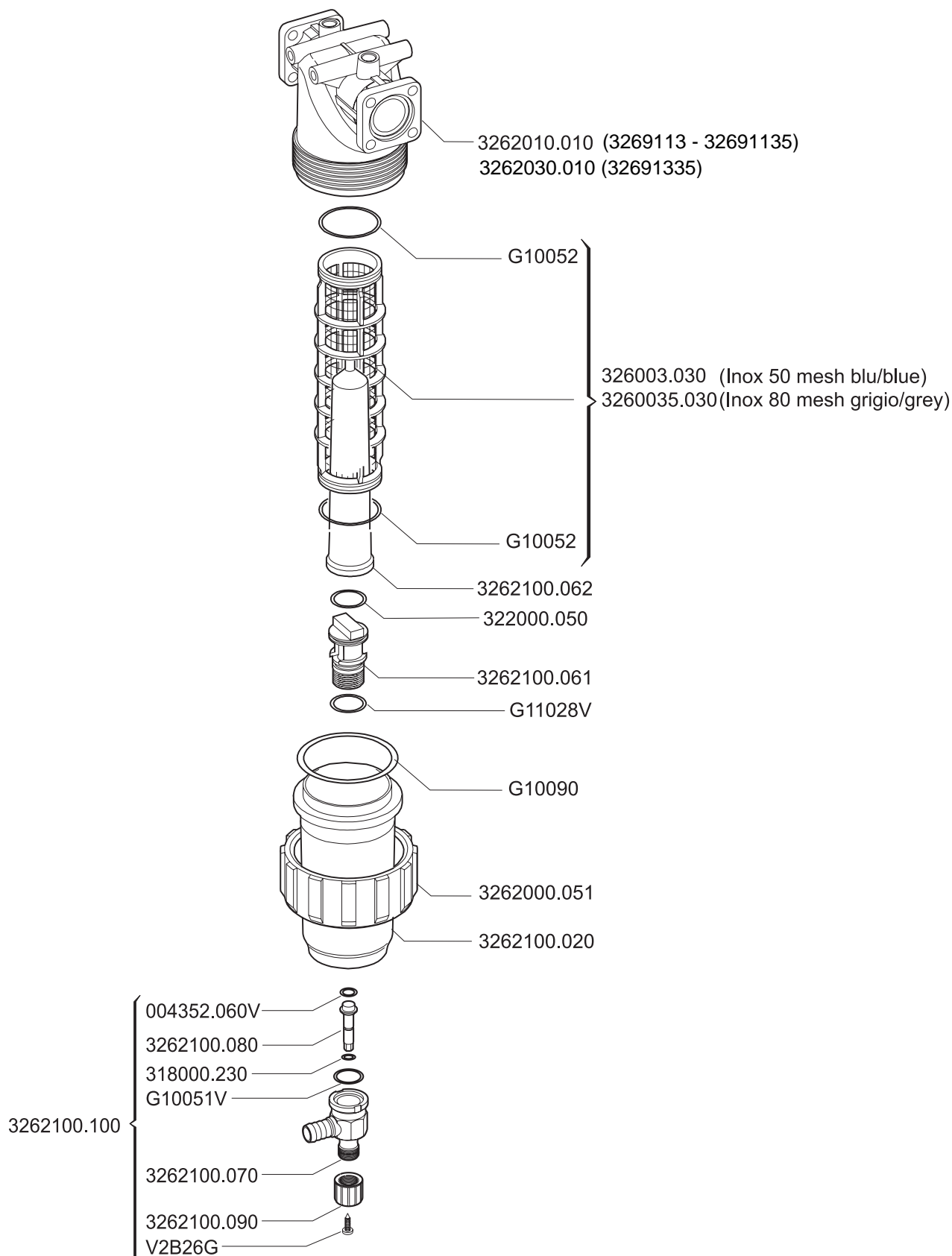
1	GGA463051.140	
2	A- V1C13I	
3	A- B201E0	
4	A- 463051.130	
5	A- G11019V	
6	GGA465900.180	
7	GGA465900.060	
8	A- B10132	
9	A- 4630011.010	
10	A- 004352.050V	
11	GGA462300.040	
12	A- 463051.050	
13	A- B202G0	
14	A- B4023H	
15	A- 463061.040	
16	A- 463001.050	
17	A- 463001.030	
18	GGA465910.070V	
19	GGA463001.060	
20	A- B352D0	
21	GGA465005.140V	
22	GGA463001.110	D=10 mm
22	GGA463001.113	D=13 mm
22	GGA463001.116	D=16 mm
22	GGA463001.119	D=19 mm
22	GGA463001.125M	D=25 mm
23	A- 463061.550	
24	A- 463061.500	
25	GGA00463061	

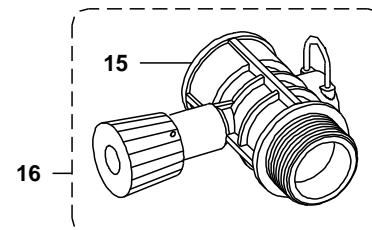
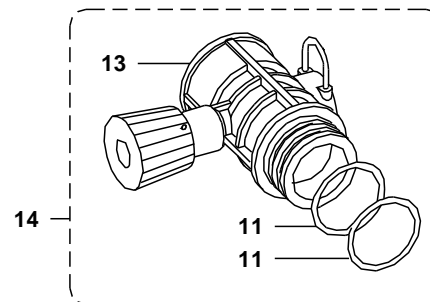
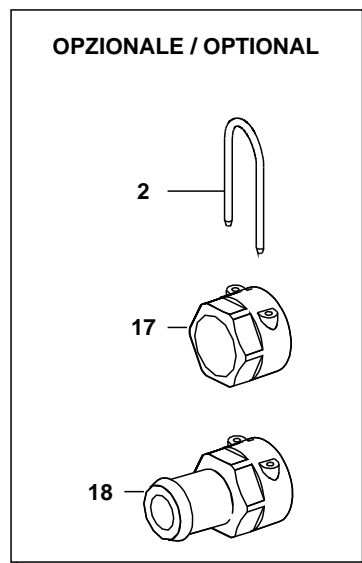
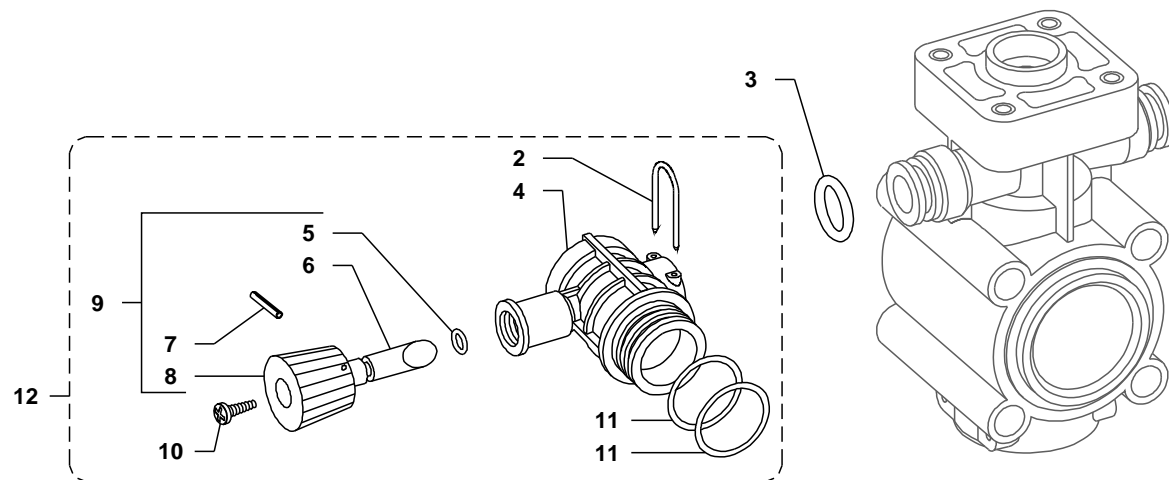
FILTRI IN LINEA FLANGIATI 463 - FLANGED LINE FILTERS FOR 463 SERIES
 FILTRES BRIDES EN LIGNE POUR SERIE 463 - FILTROS EN LINEA PARA BRIDAS 463
 FLANSCH-DRUCKFILTER FÜR SERIE 463 - FILTROS EM LINHA FLANGEADOS POR SERIE 463

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- 2 GGA463011.070
- 3 A- 004352.050V
- 4 A- 463010.080
- 5 GGA465910.070V
- 6 A- 463011.093
- 7 A- B4021E
- 8 GGA463011.091
- 9 A- 463010.070
- 10 A- V2B26G
- 11 GGA322000.050V
- 12 GGA463010.801
- 13 A- 463010.100
- 14 GGA463010.802
- 15 A- 463010.090
- 16 GGA463010.803
- 17 GGA463011.200
- 18 GGA463011.213

D=13