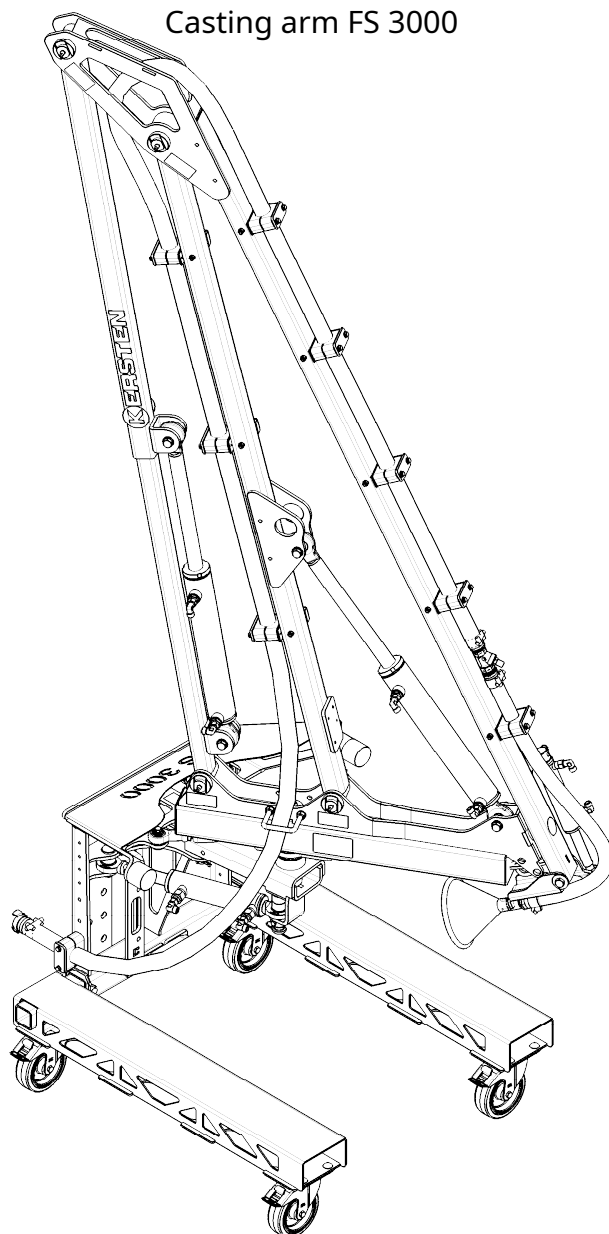




Spare parts list

Casting arm FS 3000



Order number: E00155 | from machine no. 71962 | Rev: R01 | Status: 11.2024



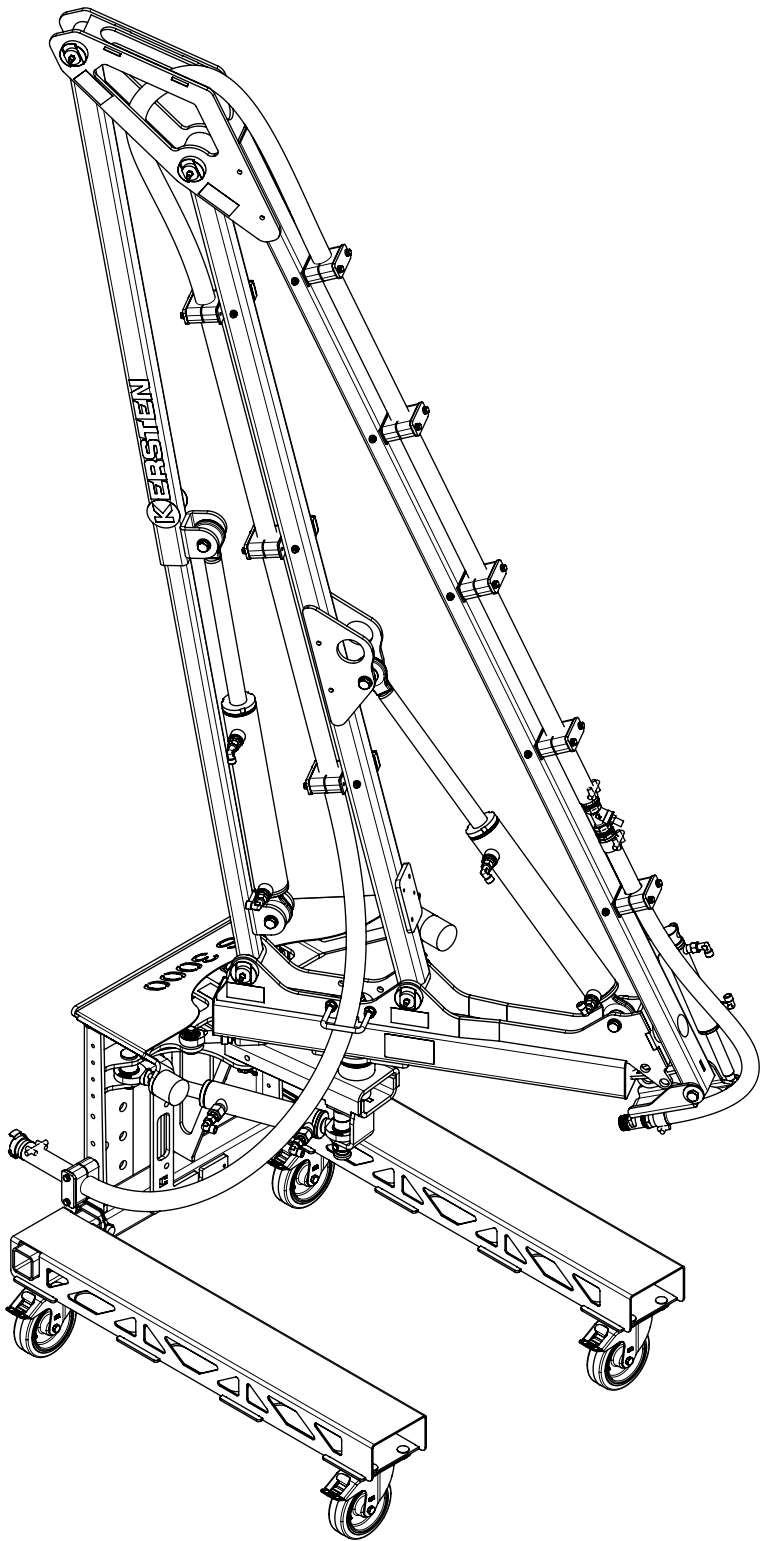
Arealmaschinen GmbH
Empeler Straße 95
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2851 / 9234 24 satzteile@kersten-maschinen.de

Table of contents

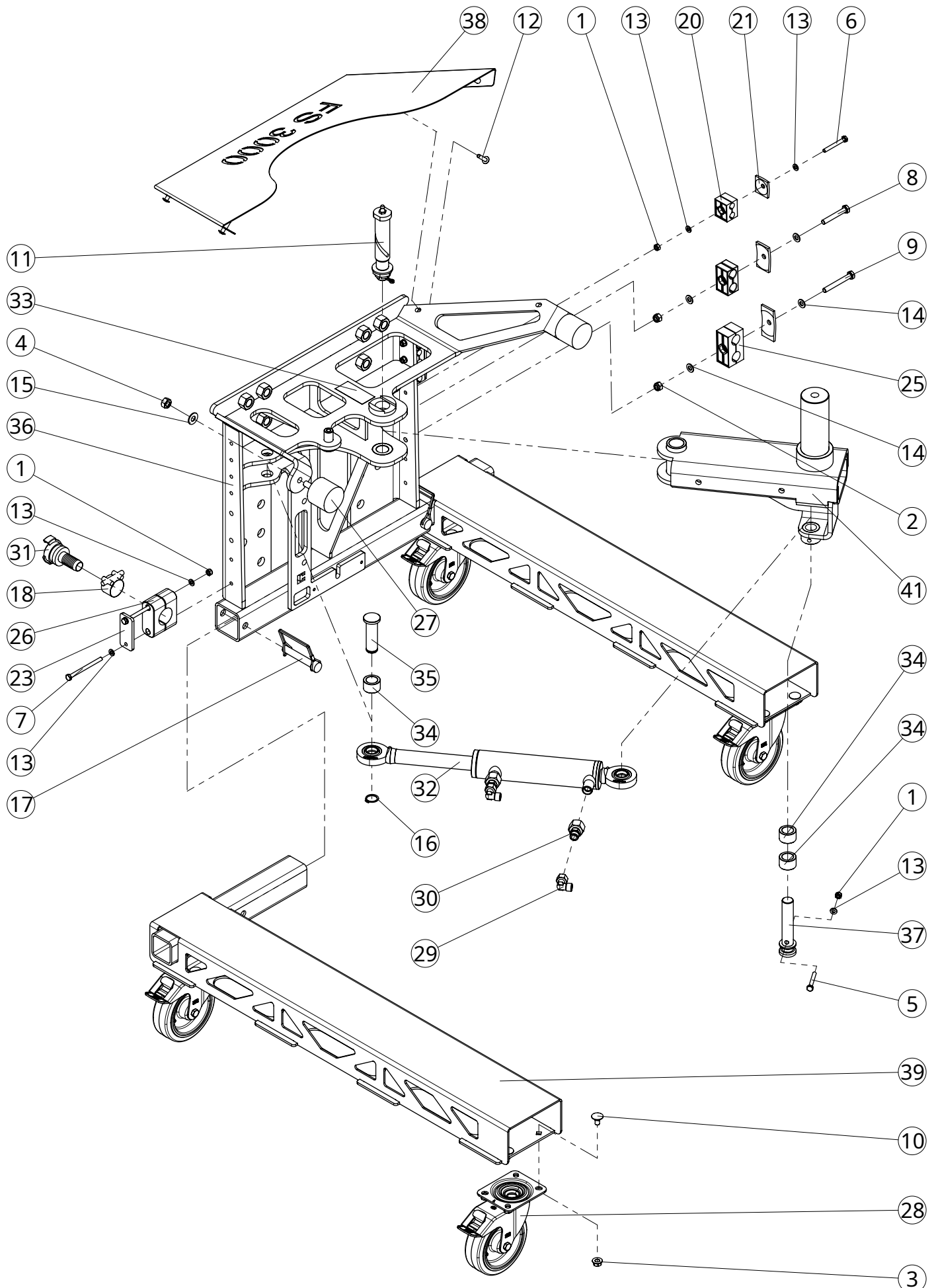
1	Casting arm FS 3000 - S1368	3
1.1	Device frame - C15741	4
1.2	Extension arm - C15740	6
2	Options	9
2.1	Radio remote control for four hydraulic cylinders - S1367	9
2.2	Flow control valve - S1413.....	11
2.3	Water pump - S1402	12
2.4	LED warning flasher - S1400.....	13
2.5	Brass Shower - S1397	14
2.6	Powerjet nozzle - S1398	15
2.7	Adjustable throttle - S1173	16

1 casting arm FS 3000 - S1368



No.	Item no.	No.	designation
1	C15740	1	Extension arm
2	C15741	1	Device frame

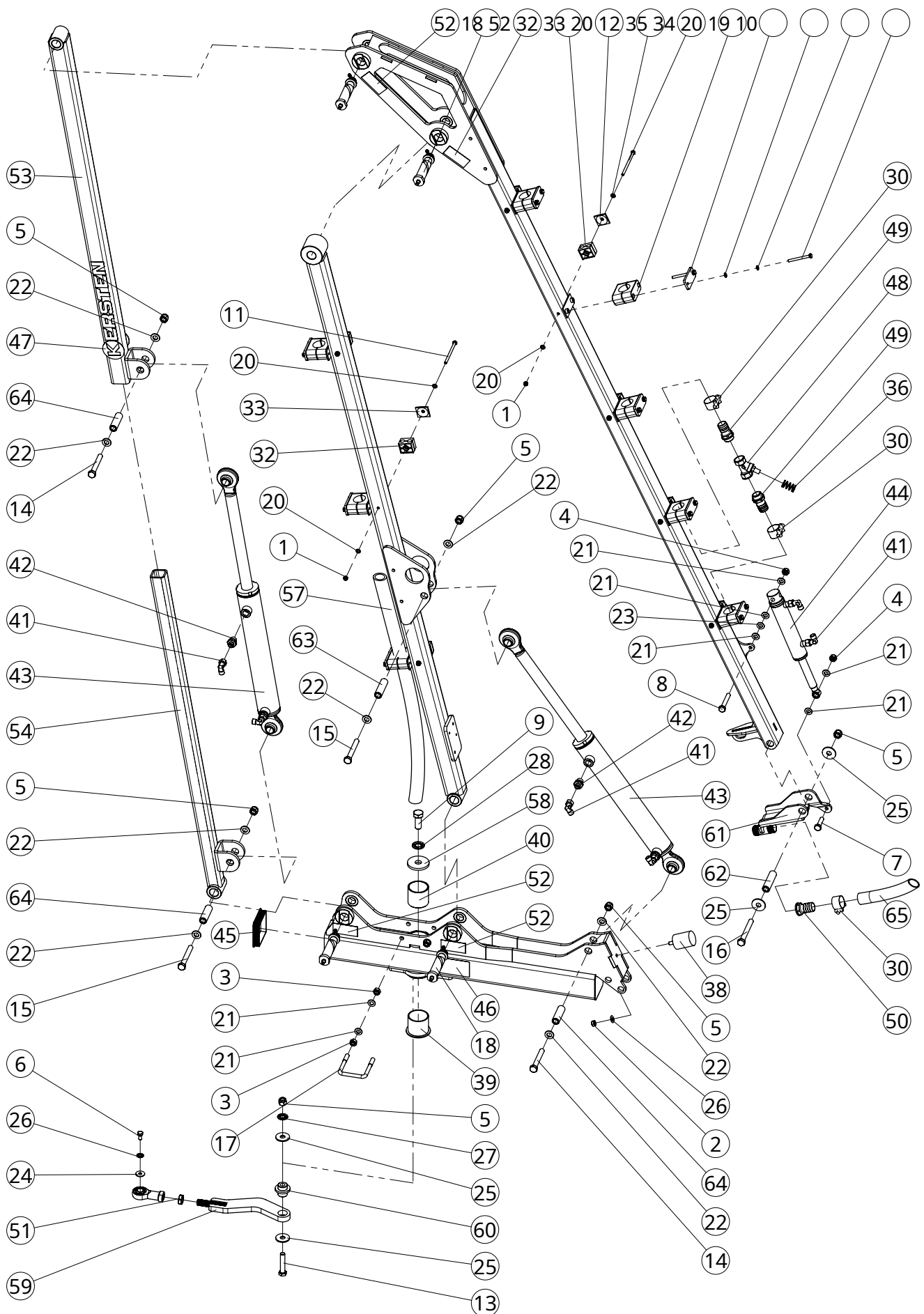
1.1 Device frame - C15741



Ge_{councils} frame - C15741

Nr.	Art.-No.	No.	designation
1	900 006 002	7	Lock nut
2	900 008 002	2	Lock nut
3	900 008 008	16	Locking nut
4	900 010 001	2	St. Mother
5	901 006 045	1	Hexagon screw without shaft
6	901 006 050	4	Hexagon screw without shaft
7	901 006 080	2	Hexagon screw without shaft
8	901 108 055	1	Hexagon screw with shaft
9	901 108 065	1	Hexagon screw with shaft
10	901 908 016	16	carriage bolt
11	903 220 015	1	Spring bolt FB26
12	903 906 025	4	Lens head screw with hexagon socket.
13	905 106,000	13	U-disk
14	905 108 008	4	Washer VA
15	905 510,000	2	Locking washer
16	905 920,000	1	Retaining ring outside
17	907 400 012	2	Pipe clip pin
18	908 232,035	1	Hinged bolt clamp
19	908 602 017	1	Double cover plate B3
20	908 603 008	4	Double pipe clamp
21	908 603 009	4	Double cover plate B1
22	908 603 010	1	Double cover plate B2
23	908 603 013	1	cover plate
24	908 603 017	1	Double pipe clamp
25	908 603 020	1	Double pipe clamp
26	908 603 033	1	Pipe clamp clamp body
27	911 010 055	2	Rubber-metal buffers
28	926 302 137	4	Swivel castor Ø125x37 with brake
29	931 060 800	2	Hydraulic elbow fitting
30	931 101 208	2	Reducing screw connection
31	932 101,934	1	suction coupling
32	933 103 010	1	hydraulic cylinder
33	999 049 000	1	Sticker lubrication point
34	C 06690	3	spacer bushing
35	C 12218	1	socket pin
36	C 14865	1	Mounting bracket complete
37	C 15091	1	Plug pin secured at the top
38	C 15104	1	Hood complete
39	C 15129	1	Forklift holder right
40	C15131	1	Forklift holder left
41	C15503	1	Base arm R01

1.2 Extension arm - C15740



Assemble Gearm - C15740

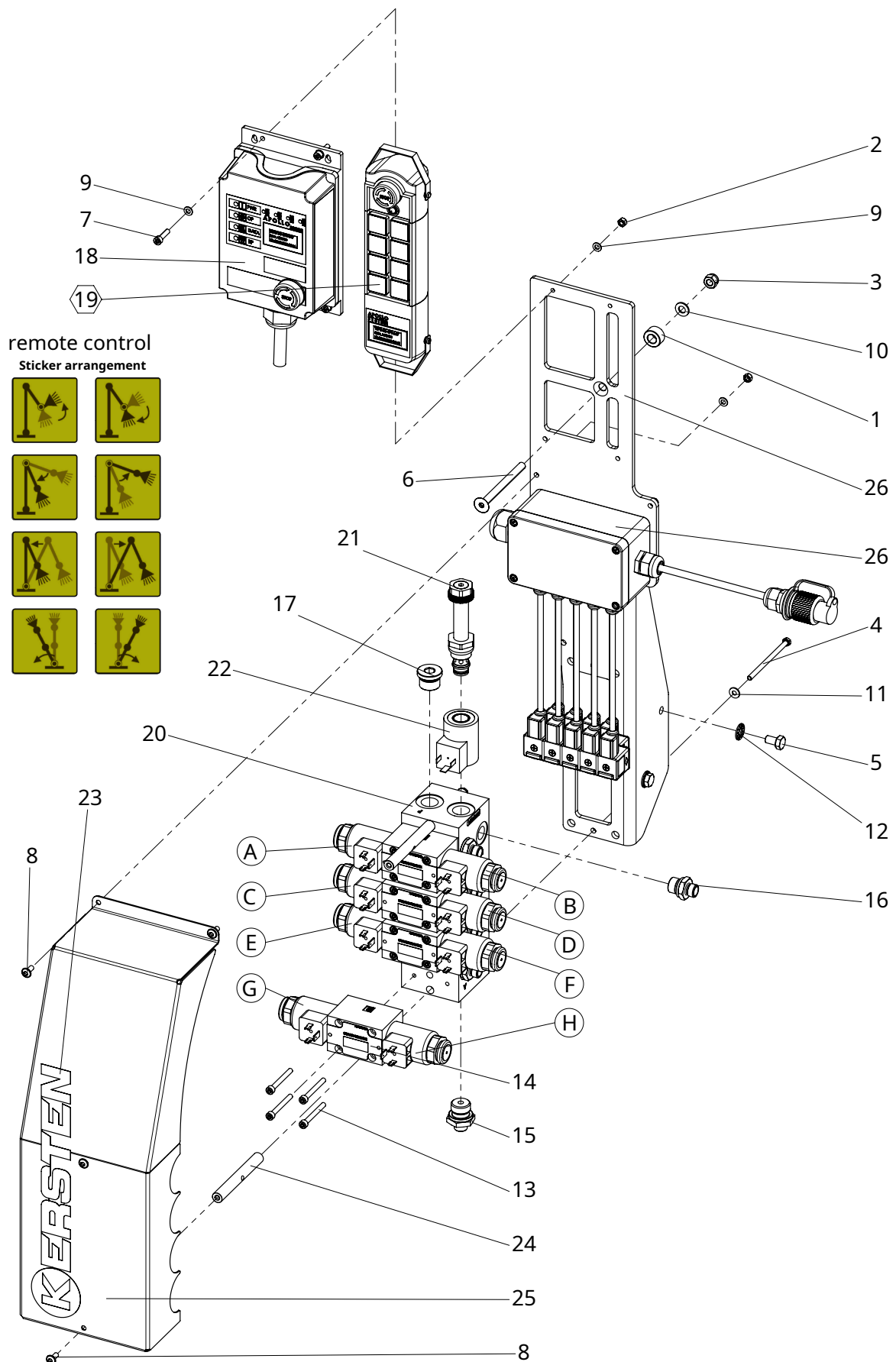
Nr.	Item no.	No.	designation
1	900 006 002	8	Lock nut
2	900 008 001	1	St. Mother
3	900 010 001	4	St. Mother
4	900 010 002	2	Lock nut
5	900 012 002	6	Lock nut
6	901,008,016	1	Hexagon screw without shaft
7	901,010,040	1	Hexagon screw without shaft
8	901,010,065	1	Hexagon screw without shaft
9	901,016,040	1	Hexagon screw without shaft
10	901,106,065	16	Hexagon screw with shaft
11	901,106,095	3	Hexagon screw with shaft
12	901 106 105	5	Hexagon screw with shaft
13	901,112,060	1	Hexagon screw with shaft
14	901,112,085	2	Hexagon screw with shaft
15	901,112,090	2	Hexagon screw with shaft
16	901,112,100	1	Hexagon screw with shaft
17	901,510,260	1	U-bolt
18	903,220,016	4	Spring bolt FB24
19	905,006,000	16	spring ring
20	905,106,000	32	U-disk
21	905,110,000	9	U-disk
22	905,112,000	8	U-disk
23	905,125,010	1	Nylon washer
24	905,208,025	1	K-disc
25	905,212,001	4	K-disc
26	905,508,000	2	Locking washer
27	905,512,000	1	Locking washer
28	905,516,000	1	Locking washer
29	907,401,021	1	Rod end M16x150
30	908,232,035	2	Hinged bolt clamp
32	908,603,008	8	Double pipe clamp
33	908,603,009	8	Double cover plate B1
34	908,603,013	8	cover plate
35	908,603,033	8	Pipe clamp clamp body
36	909,100,232	1	compression spring
37	910,006,000	1	Grease nipple
38	911,008,050	1	Rubber-metal buffers
39	915,505,550	1	Plain bearing with flange
40	915,505,551	1	Plain bearing without collar
41	931,060,800	6	Hydraulic elbow fitting
42	931,070,838	4	Hydraulic screw connection
43	933,103,006	2	hydraulic cylinder
44	933,216,095	1	Swivel cylinder
45	943,180,803	2	protective cap
46	950 900 075	1	Nameplate sticker
47	950 900 100	2	Christmas stickers
48	961,070,124	1	Check valve
49	961,340,025	2	hose connector
50	961,341,025	1	hose connector
51	990 016 015	1	Hexagon nut, low form, fg.
52	999,049,000	5	Sticker lubrication point
53	C12632	1	Strut 2 complete
54	C12668	1	Telescopic tube part 2 complete
55	C14994	1	Center strut complete

Arm Gearm - C15740

Nr.	Item no.	No.	designation
56	C14999	1	Strut 4 complete
57	C15029	1	Shower hose 1"/ 4.57m
58	C15089	1	cover plate
59	C15096	1	control rod
60	C15097	1	Brass bushing with collar
61	C15120	1	Shower head
62	C15312	1	Bushing 75 lg.
63	C15313	1	Socket 67 lg.
64	C15314	3	Socket 62 lg.
65	C15315	1	Shower hose 1"/ 0.76m
66	C15511	1	extension arm R01

2 options

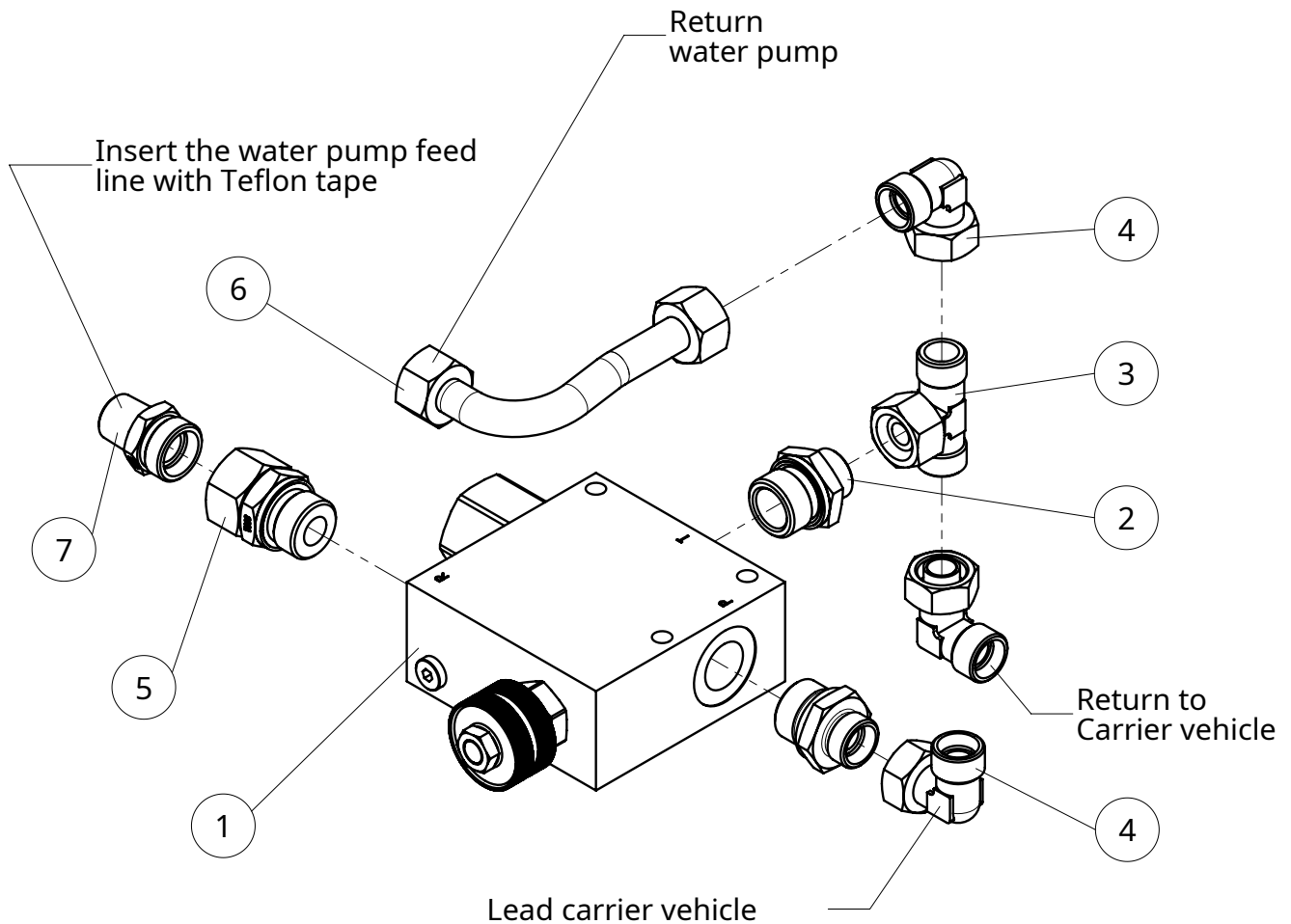
2.1 Radio remote control for four hydraulic cylinders - S1367



HandlifeControl unit for four hydraulic cylinders - S1367

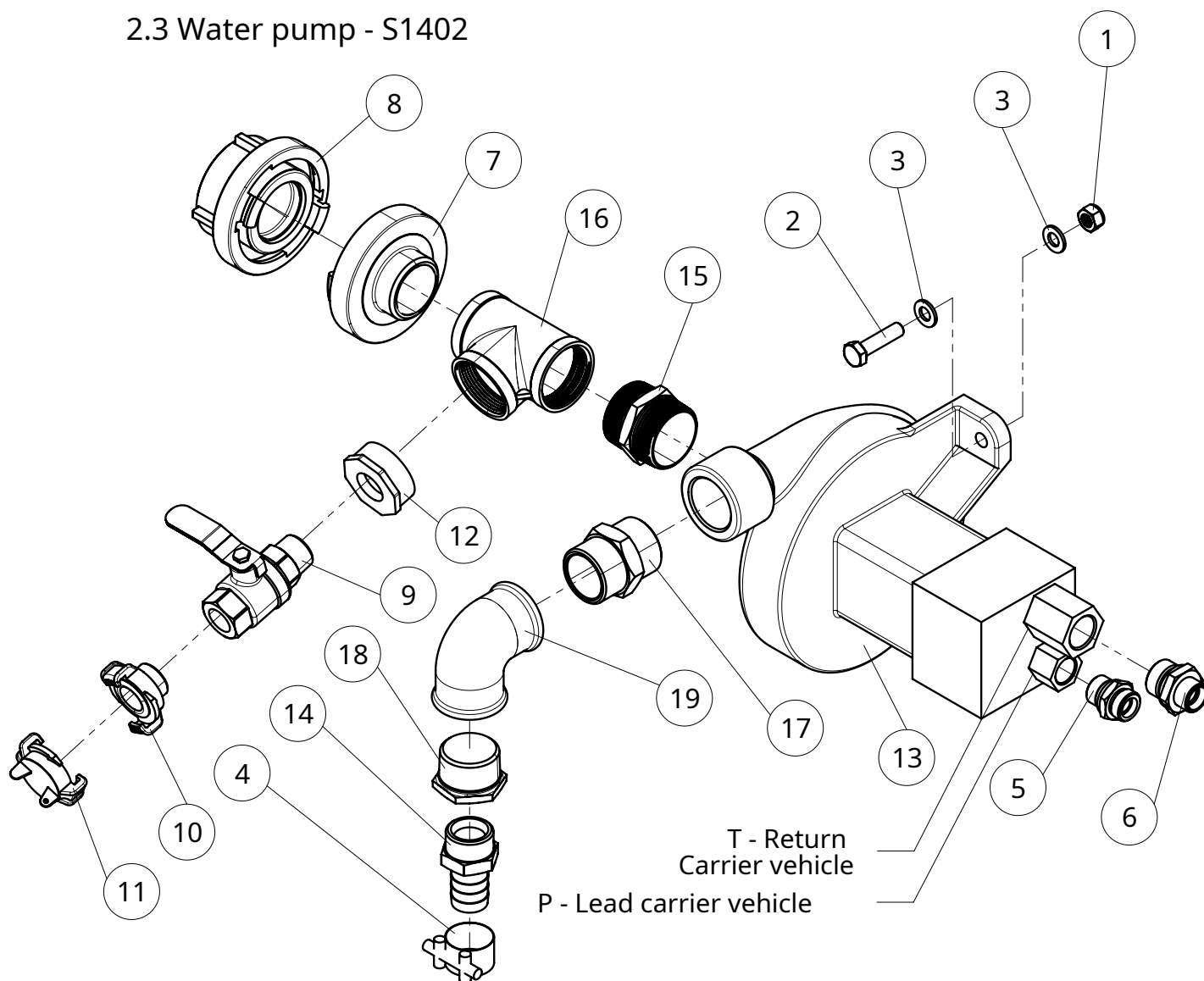
Nr.	Item no.	No.	designation
1	705 205 011	1	socket
2	900 005 002	6	Lock nut
3	900 008 002	1	Lock nut
4	901,005,085	2	Hexagon screw without shaft
5	901,008,014	2	Hexagon screw without shaft
6	901,208,095	1	Countersunk screw with hexagon socket.
7	901,805,020	4	Cylinder head screws with hexagon socket.
8	903 905 012	4	Lens head screw with hexagon socket.
9	905,105,000	10	U-disk
10	905,108,000	1	U-disk
11	905,505,000	2	Locking washer
12	905,508,000	2	Locking washer
13	930 760 012	4	screw set
14	930 760 024	4	Control valve 12 V
15	931,070,812	2	Hydraulic connection
16	931,070,838	8	Hydraulic screw connection
17	931,130,122	1	Plug
18	936,046,414	1	Remote control set
19	936,206,027	2	Remote control sticker
20	936,206,029	1	Base plate MR34GZC
21	936,310,004	1	Cartridge 2/2
22	936 310 005	1	Coil M16
23	950 900 100	1	Christmas stickers
24	C06785	2	Spacer for cover
25	C15136	1	Cover
26	C15249	1	Distribution box for radio remote control with 4 functions

2.2 Flow control valve - S1413



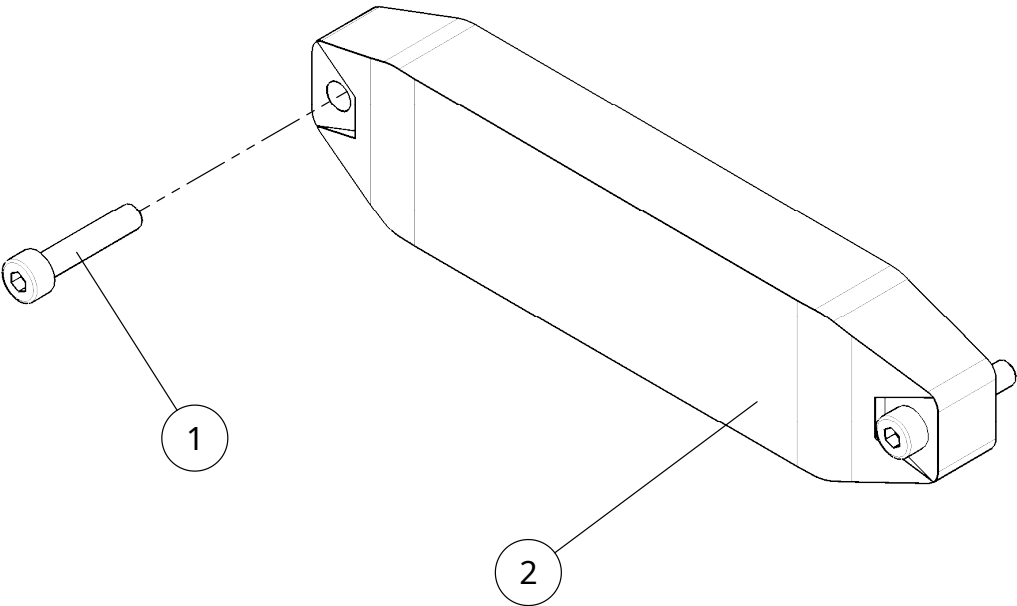
No.	Item no.	No.	designation
1	936 202 009	1	3-way flow control valve
2	931 071 534	2	Hydraulic screw connection
3	931 051 500	1	Hydraulic screw connection ETV 15L
4	931 061 500	3	Hydraulic screw connection
5	931 031 834	1	Hydraulic screw connection
6	C15188	1	Hydraulic line complete 15 L return water pump
7	931 071 813	1	Hydraulic screw connection

2.3 Water pump - S1402



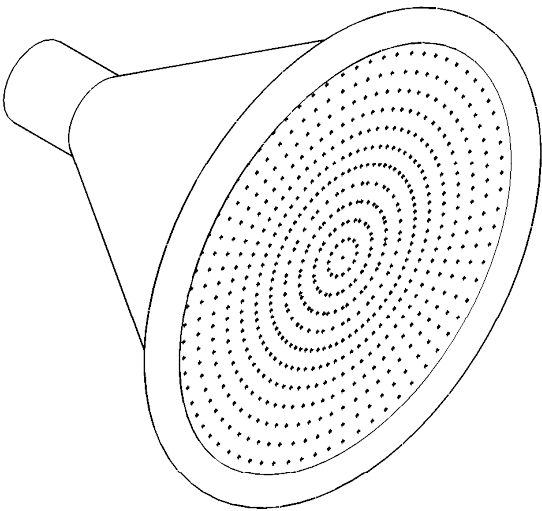
No.	Item no.	No.	designation
1	900 010 0 02	2	Lock nut
2	901 010 0 40	2	Hexagon screw without shaft
3	905 110 0 00	4	U-disk
4	908 232 0 35	1	Hinged bolt clamp
5	931 071 5 13	1	Hydraulic screw connection
6	931 071 5 35	1	Hydraulic screw connection
7	932 101 5 21	1	C-pipe coupling
8	932 101 5 22	1	Blind cap
9	961 034 0 01	1	ball valve
10	961 034 0 02	1	Geka quick coupling
11	961 034 0 03	1	Blind cap Geka
12	961 034 0 13	1	reducer
13	961 070 5 00	1	water pump
14	961 100 0 25	1	screw-in nozzle
15	961 112 0 03	1	double nipple
16	961 112 0 04	1	T-piece
17	961 114 0 01	1	double nipple
18	961 114 0 03	1	reducer
19	961 114 0 04	1	bow

2.4 LED warning flashers - S1400



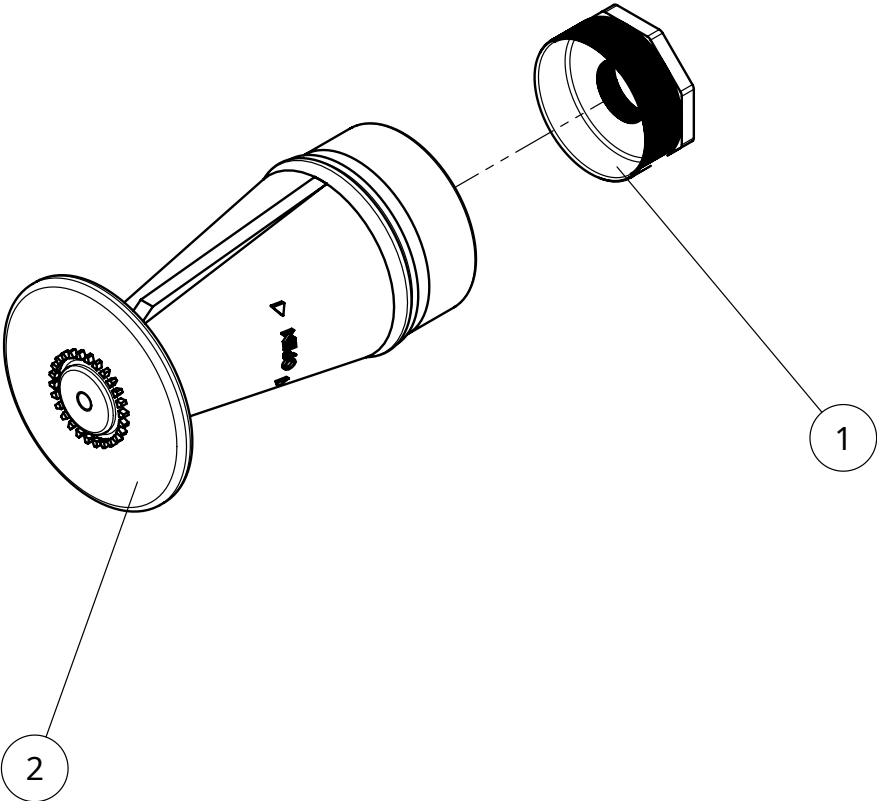
No.	Item no.	No.	designation
1	901 804 020	2	Cylinder head screw with hexagon socket.
2	960 070 026	1	Warning flashers

2.5 Brass Shower - S1397



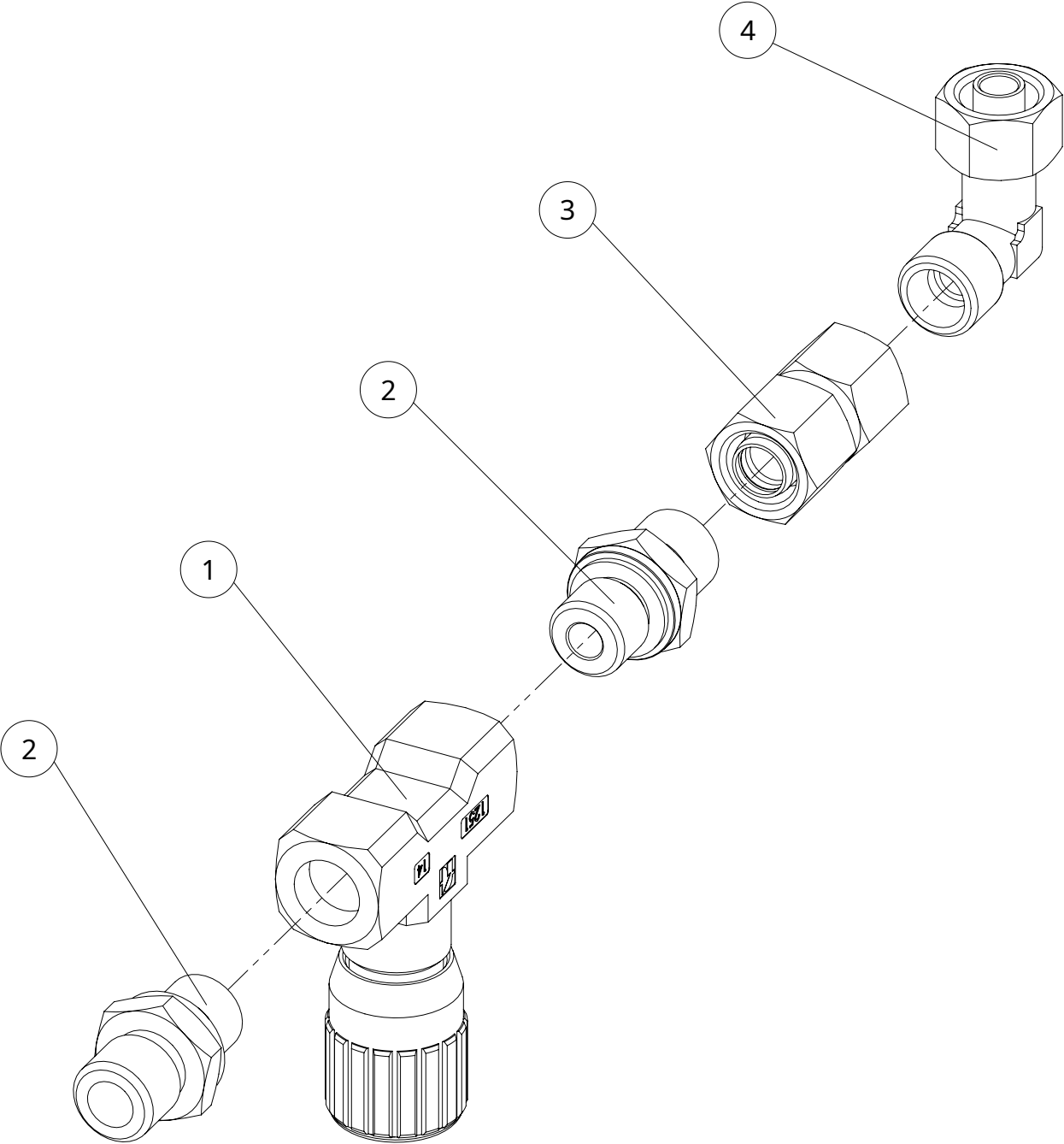
No.	Item no.	No.	designation
1	961 060 034	1	Geka Super Brause

2.6 Powerjet nozzle - S1398



No.	Item no.	No.	designation
1	961 034 013	1	reducer
2	961 060 035	1	Powerjet nozzle

2.7 Adjustable throttle - S1173



No.	Item no.	No.	designation
1	931 060 800	1	Hydraulic elbow fitting
2	931 070 814	2	Hydraulic screw connection
3	931 208 006	1	double nut
4	936 614 001	1	throttle valve