

ENGLISH

HAKKIPILKE®

Hakki Pilke Easy 43 Spare parts manual

**MAASELÄN KONE OY**

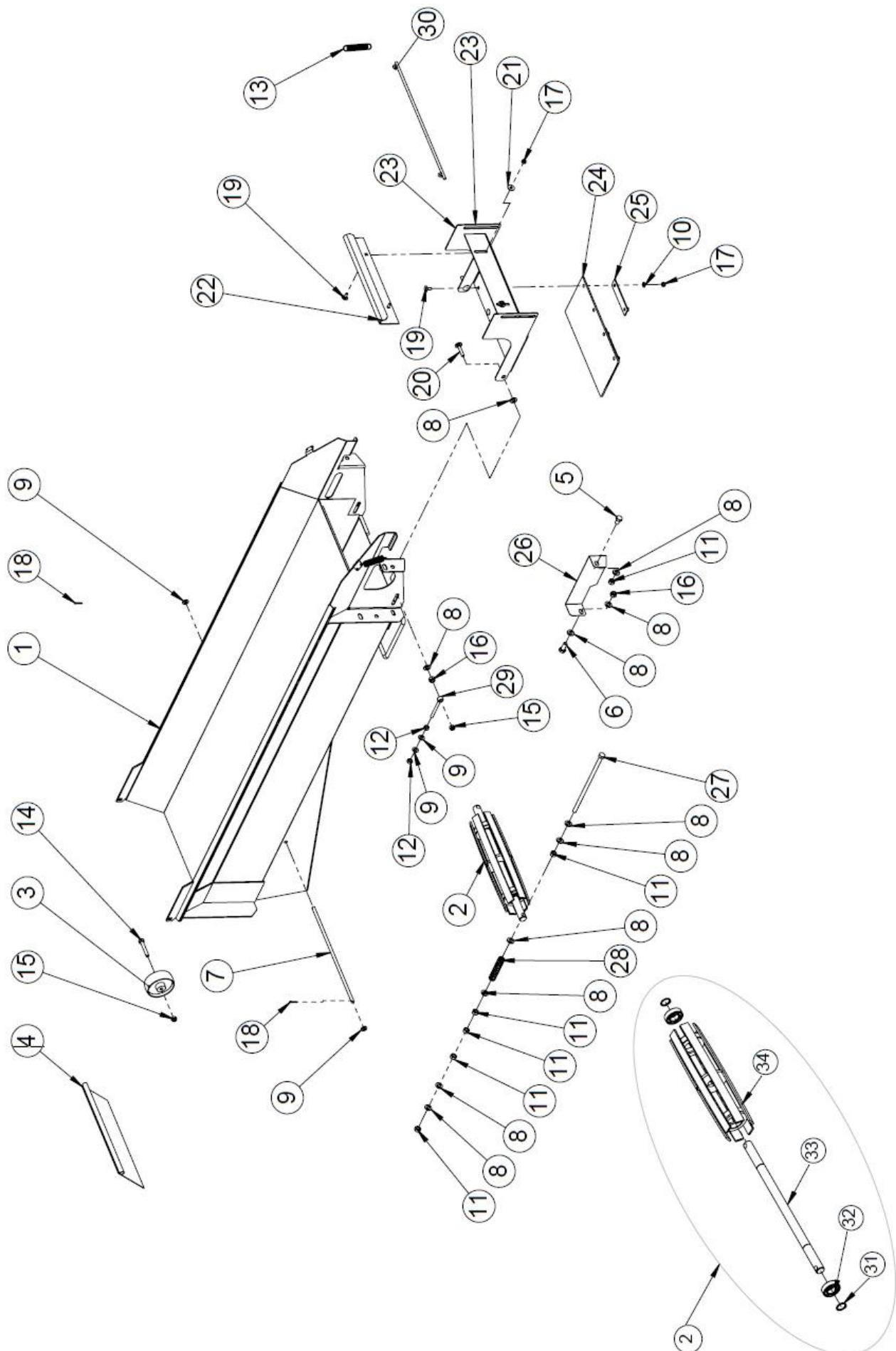
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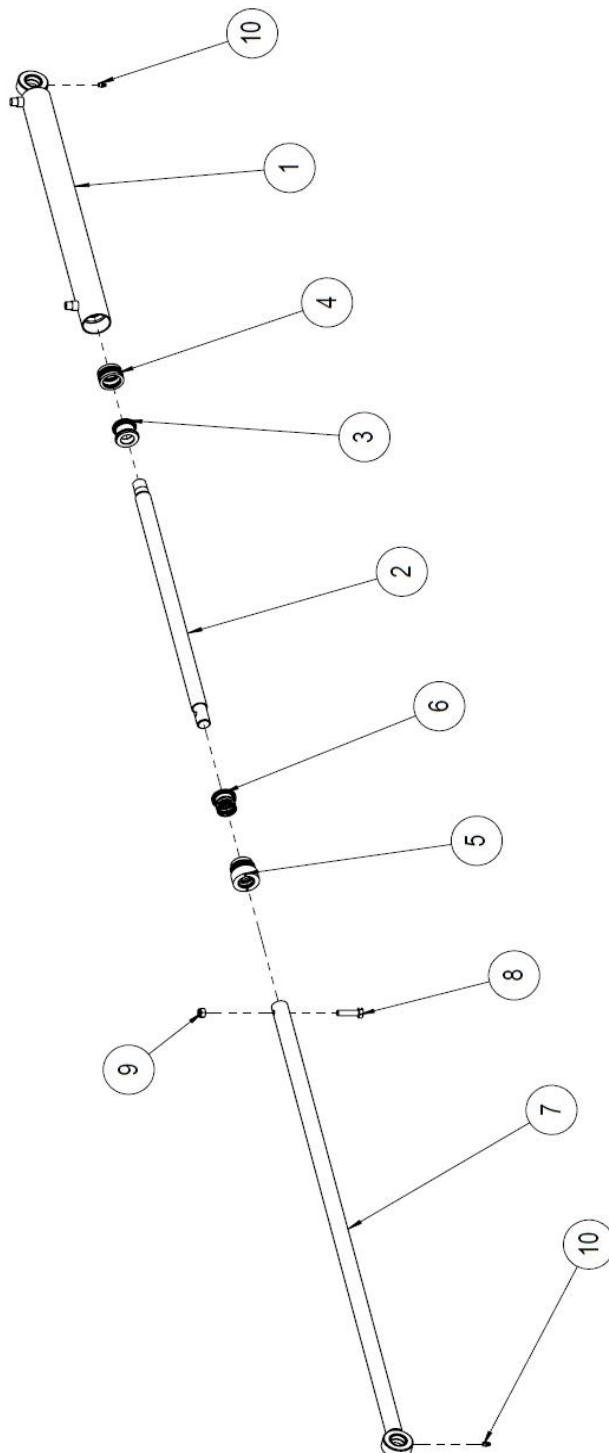
- 1 Exploded view of the upper section of the out-feed conveyor (larger conveyor, (after 1 May 2017), 500029753)



2 Parts list of the upper section of the out-feed conveyor (larger conveyor)

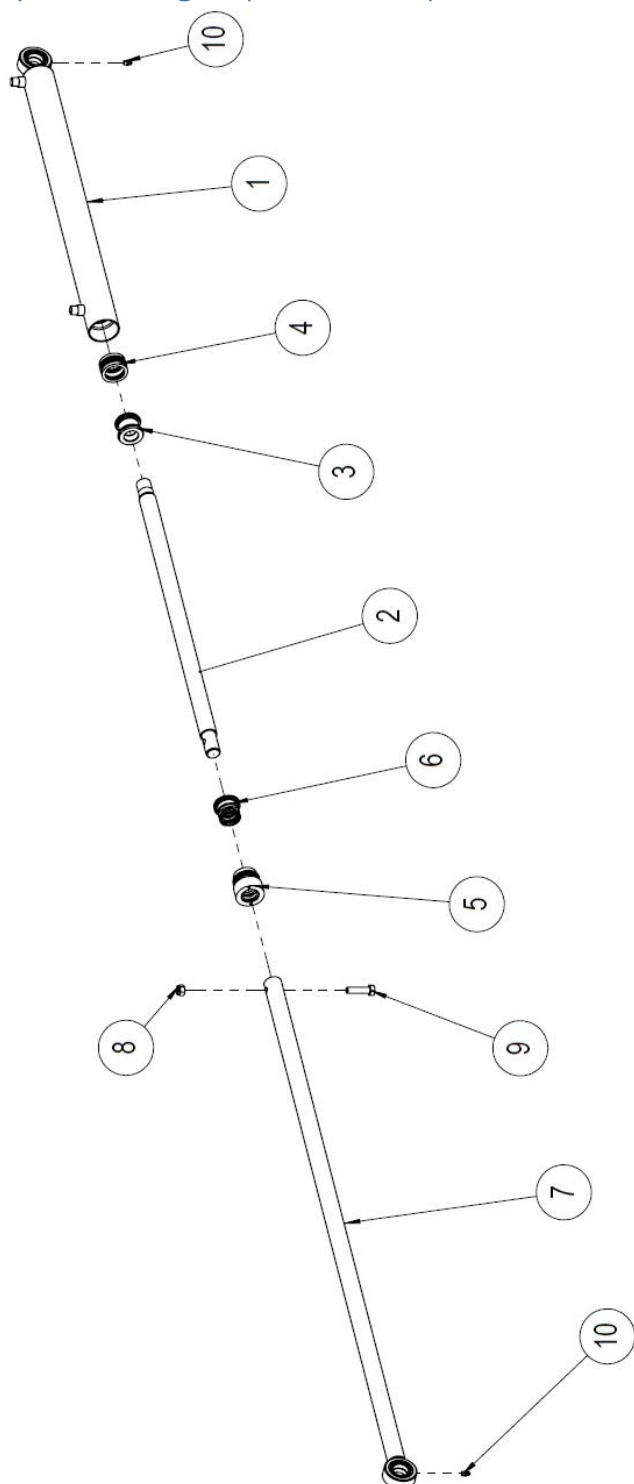
No.	Part number	Name	Standard	Dimensions	Pcs
1	50029734	Frame			1
2	47711	Upper roller of the conveyor			1
3	95493	Wheel		100x36	1
4	47836	Protective plate			1
5	96144	Hex screw	DIN 933	M12x20	1
6	96146	Hex screw	DIN 933	M12x30	1
7	47863	Hinge rod		Ø10 L=430	1
8	96058	Washer	DIN 125	A12	19
9	96049	Washer	DIN 125	A10	6
10	96061	Washer	DIN 125	A8	4
11	96200	Hex nut	DIN 934	M12	11
12	96199	Hex nut	DIN 934	M10	4
13	95390	Draw spring		2x20x100	2
14	96101	Hex screw	DIN 931	M10x65	1
15	96068	Lock nut	DIN 985	M10	3
16	96218	Lock nut	DIN 985	M12	3
17	96222	Lock nut	DIN 985	M8	6
18	96245	Cotter pin	DIN 94	3.2x20	2
19	96187	Carriage bolt	DIN 603	M8x20	6
20	96312	Carriage bolt	DIN 603	M10x50	2
21	96085	Washer	DIN 9021	M8	2
22	47858	Lip plate			1
23	50029728	Debris separator			1
24	50029792	Debris separator rubber			1
25	37596	Fastening plate			2
26	10858	Protective plate for the roller			1
27	96355	Hex screw	DIN 933	M12x280	2
28	95543	Pressure spring		4x22x100	2
29	96338	Eye bolt	DIN 444	M10x90	2
30	50030043	Limiter bar			1
31	96042	Retaining ring	DIN 471	25	2
32	95050	Bearing		6205	2
33	47636	Shaft			2
34	50001412	Roller			1

3 Out-feed conveyor lift cylinder, left (50001988)



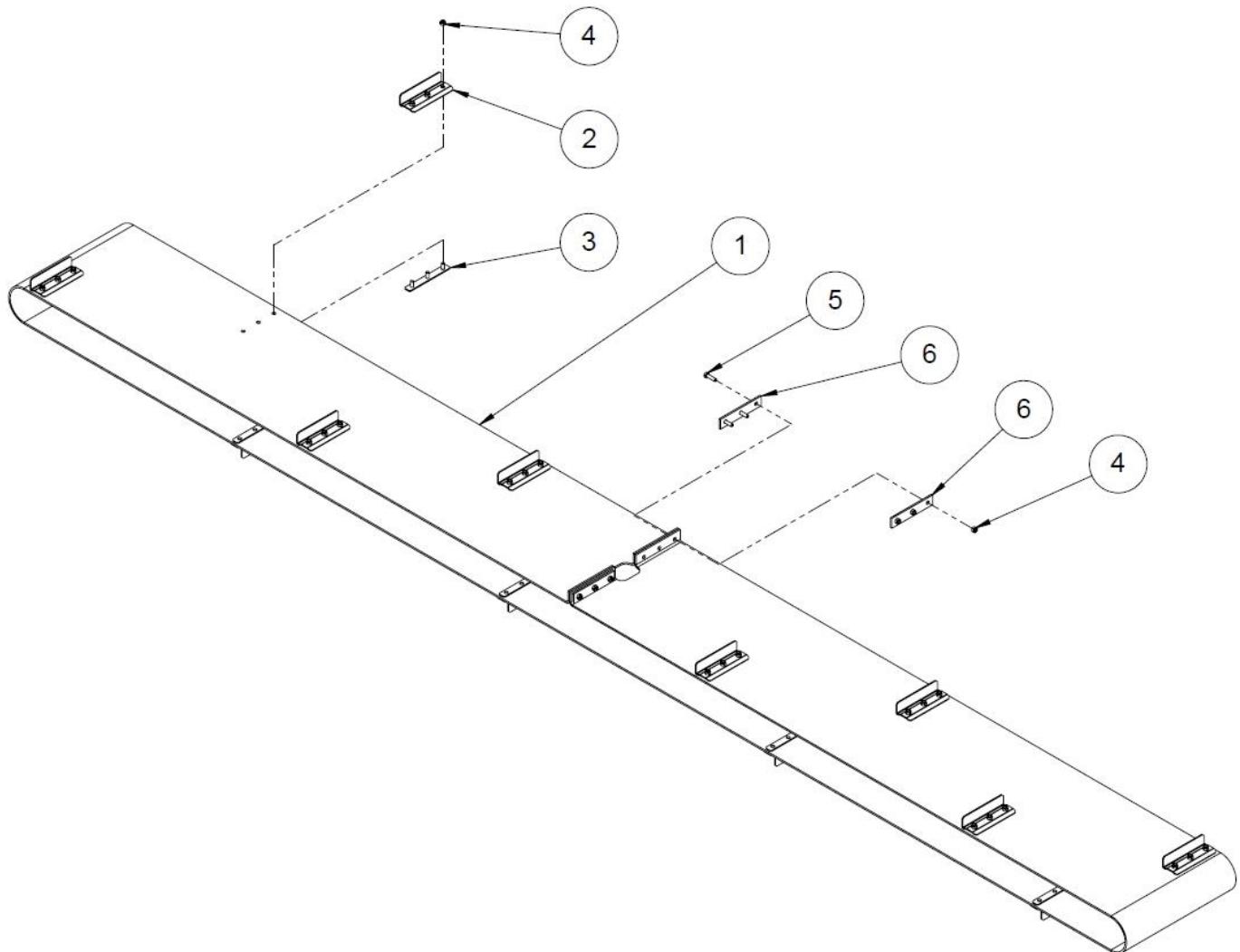
No.	Part number	Name	Standard	Dimensions	Pcs
1	47746	Cylinder pipe			1
2	47744	Cylinder rod		D32	1
3	10260	Piston			1
4 and 6	97294	Piston seal kit 50-32			1
5	10261	Rod control			1
7	47717	Cylinder connecting rod			1
8	96149	Hex screw	DIN 933	M12x45	1
9	96218	Lock nut	DIN 985	M12	1
10	96276	Lubrication nipple M8X1			2

4 Out-feed conveyor lift cylinder, right (50001989)



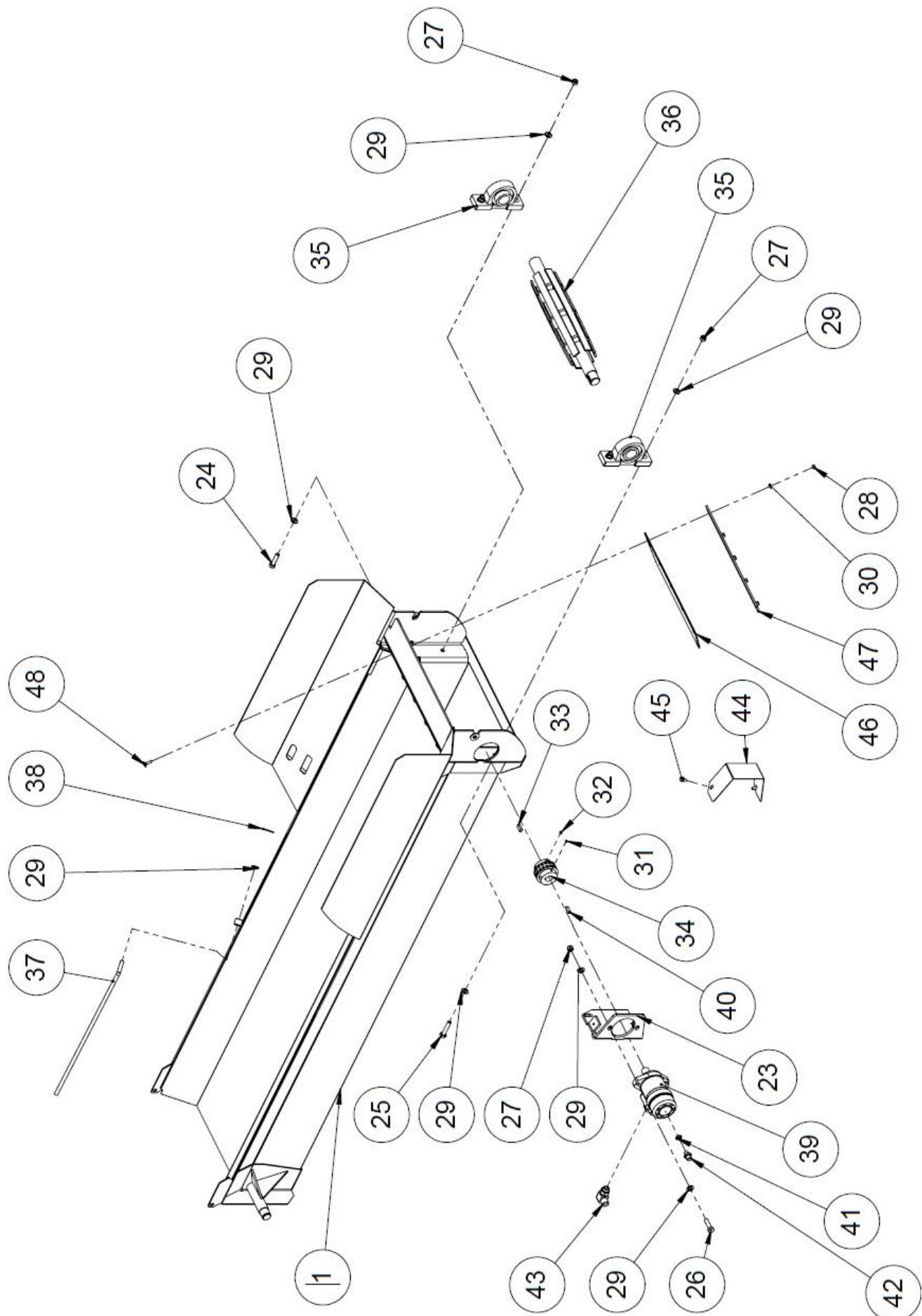
No.	Part number	Name	Standard	Dimensions	Pcs
1	47751	Cylinder pipe			1
2	47744	Cylinder rod		D32	1
3	10260	Piston			1
4 and 6	97294	Piston seal kit		50-32	1
5	10261	Rod control			1
7	47740	Cylinder connecting rod			1
8	96218	Lock nut	DIN 985	M12	1
9	96149	Hex screw	DIN 933	M12x45	1
10	96276	Lubrication nipple		M8X1	2

5 Out-feed conveyor belt (larger)



No.	Part number	Name	Standard	Dimensions	Pcs
1	95127	Conveyor belt		L=8130	1
2	09014	Conveyor cleat			16
3	09027	Cleat fastening			16
4	96222	Lock nut	DIN 985	M8	54
5	96165	Hex screw	DIN 933	M8x30	6
6	9045	Connection plate for the belt		5x30L=145	4

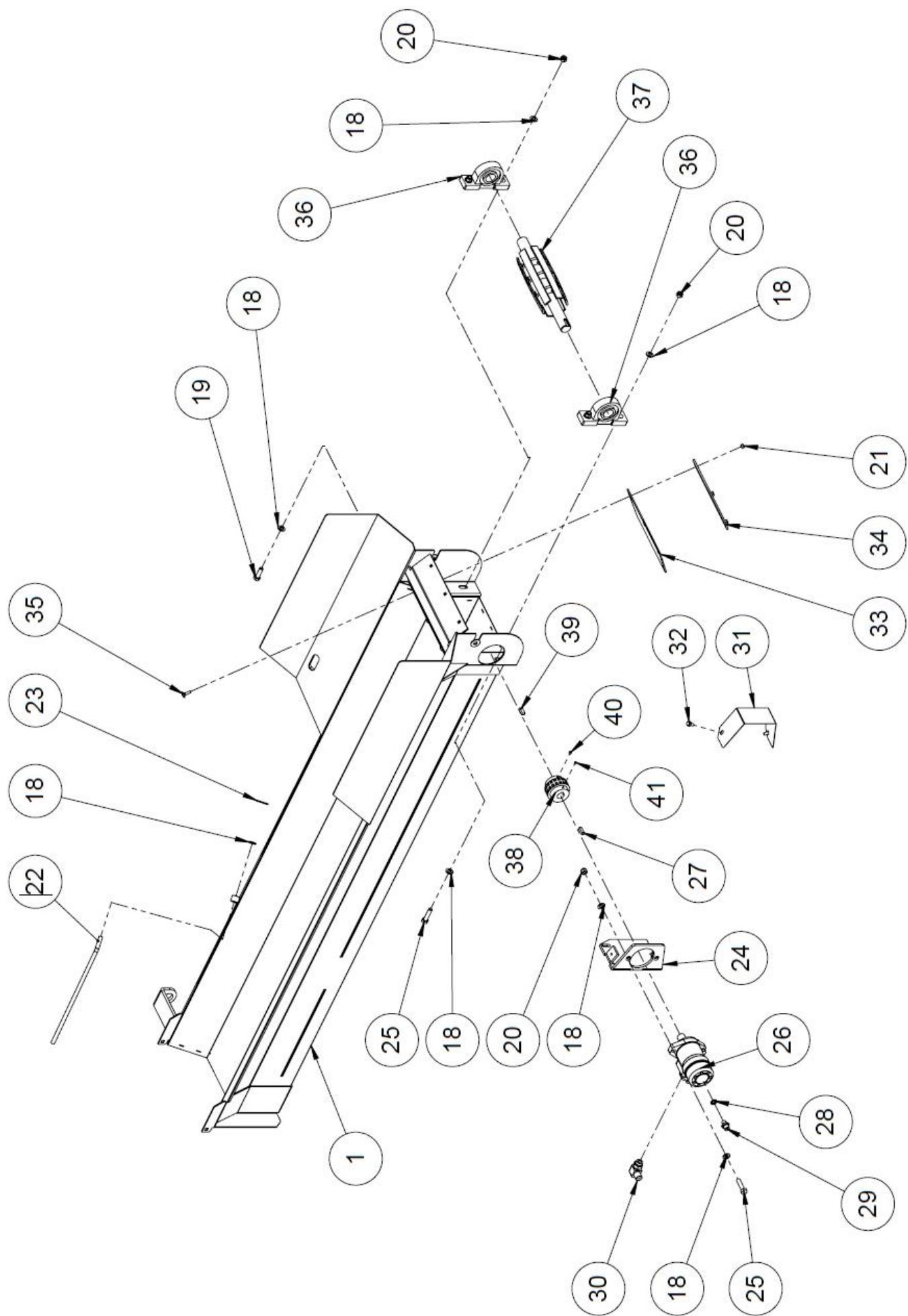
6 Lower section of the out-feed conveyor, larger conveyor (50030190, after 1 May 2017)



7 Parts list of the lower section of the out-feed conveyor (larger conveyor, 50030190)

No.	Part number	Name	Standard	Dimensions	Pcs
1	50030191	Frame			1
23	50015466	Motor fastening plate			1
24	96108	Hex screw	DIN 931	M12x50	2
25	96109	Hex screw	DIN 931	M12x60	2
26	96107	Hex screw	DIN 931	M12x45	2
27	96218	Lock nut	DIN 985	M12	6
28	96222	Lock nut	DIN 985	M8	5
29	96058	Washer	DIN 125	A12	13
30	96061	Washer	DIN 125	A8	5
31	96362	Socket set screw	DIN 916	M6x8	2
32	96228	Socket set screw	DIN 916	M8x8	2
33	47642	Wedge		10x8L=25	1
34	95448	Chain coupling			1
35	95059	Bearing		UCP208	2
36	50001410	Drive roller			1
37	47055	Conveyor belt holder			1
38	96246	Cotter pin	DIN 94	3.2x32	1
39	97334	Hydraulic motor		MP50CU	1
40	97371	Hydraulic motor wedge			1
41	97211	USIT 1/4"			1
42	97201	Double nipple 1/4" x 3/8"			1
43	97247	Directional corner nipple 1/2"			2
44	47654	Guard			1
45	96172	Flange bolt		M8x16	2
46	95275	Rubber flap			1
47	47709	Rubber flap fastener		5x30L=490	1
48	96191	Carriage bolt	DIN 603	M8x25	5

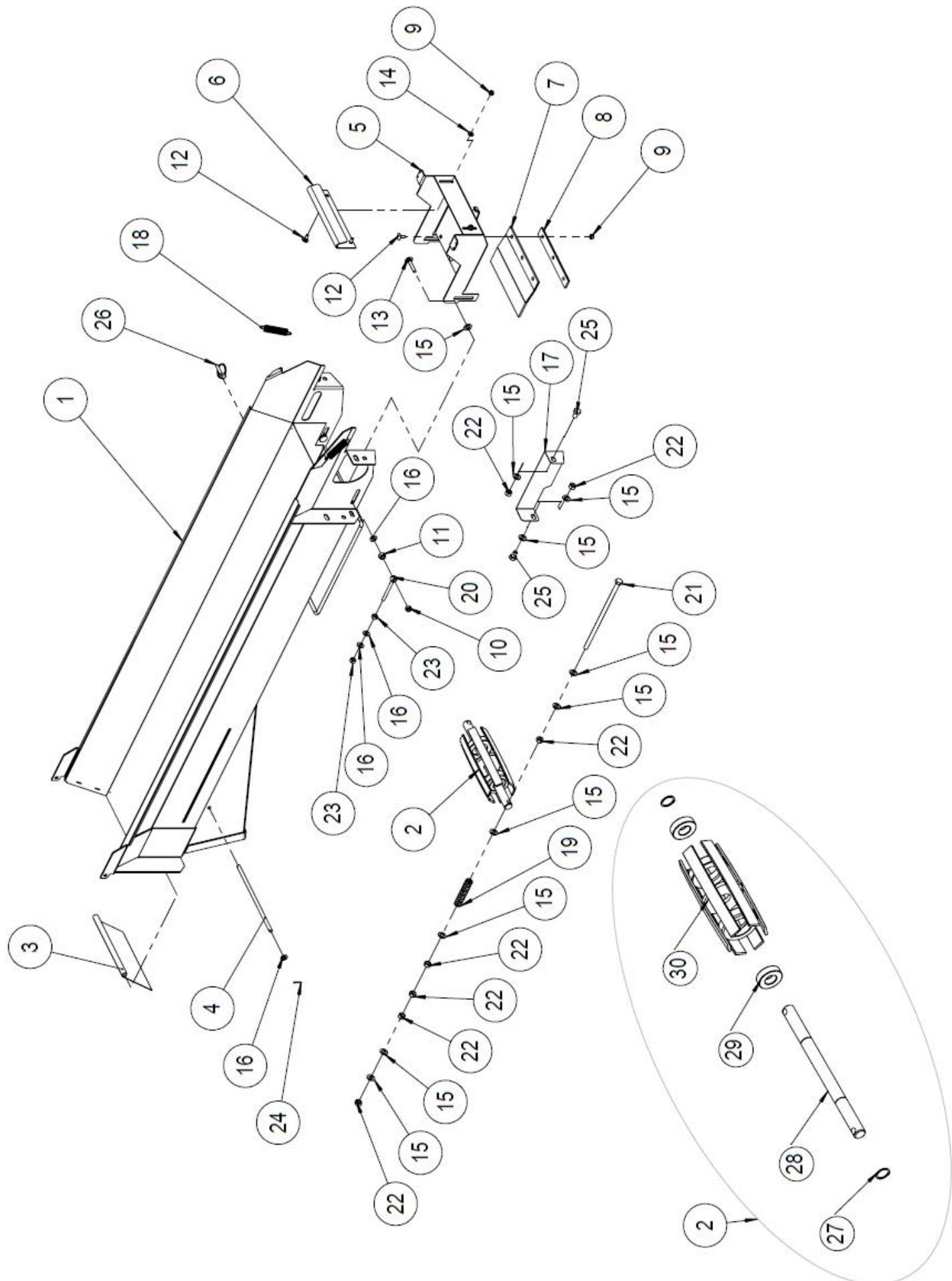
8 Lower section of the out-feed conveyor (smaller conveyor, 50016890)



9 Parts list of the lower section of the out-feed conveyor (smaller conveyor, 50016890)

No.	Part number	Name	Standard	Dimensions	Pcs
1	61335	Frame			1
18	96058	Washer	DIN 125	A12	13
19	96148	Hex screw	DIN 933	M12x40	2
20	96218	Lock nut	DIN 985	M12	6
21	96222	Lock nut	DIN 985	M8	3
22	10819	Conveyor belt holder			1
23	96246	Cotter pin	DIN 94	3.2x32	1
24	50015466	Motor fastening plate			1
25	96108	Hex screw	DIN 931	M12x50	2
26	97334	Hydraulic motor		MP50CU	1
27	97371	Hydraulic motor wedge			1
28	97211	USIT 1/4"			1
29	97201	Double nipple 1/4" x 3/8"			1
30	97247	Directional corner nipple 1/2"			2
31	47654	Guard			1
32	96172	Flange bolt		M8x16	2
33	95130	Conveyor rubber flap			1
34	61172	Rubber flap fastener			1
35	96191	Carriage bolt	DIN 603	M8x25	3
36	95058	Bearing unit		UCP207	2
37	50015676	Drive roller			1
38	95448	Chain coupling			1
39	47642	Wedge		10x8 L=25	1
40	96228	Socket set screw	DIN 916	M8x8	2
41	96362	Socket set screw	DIN 916	M6x8	2
42	96107	Hex screw	DIN 931	M12x45	2

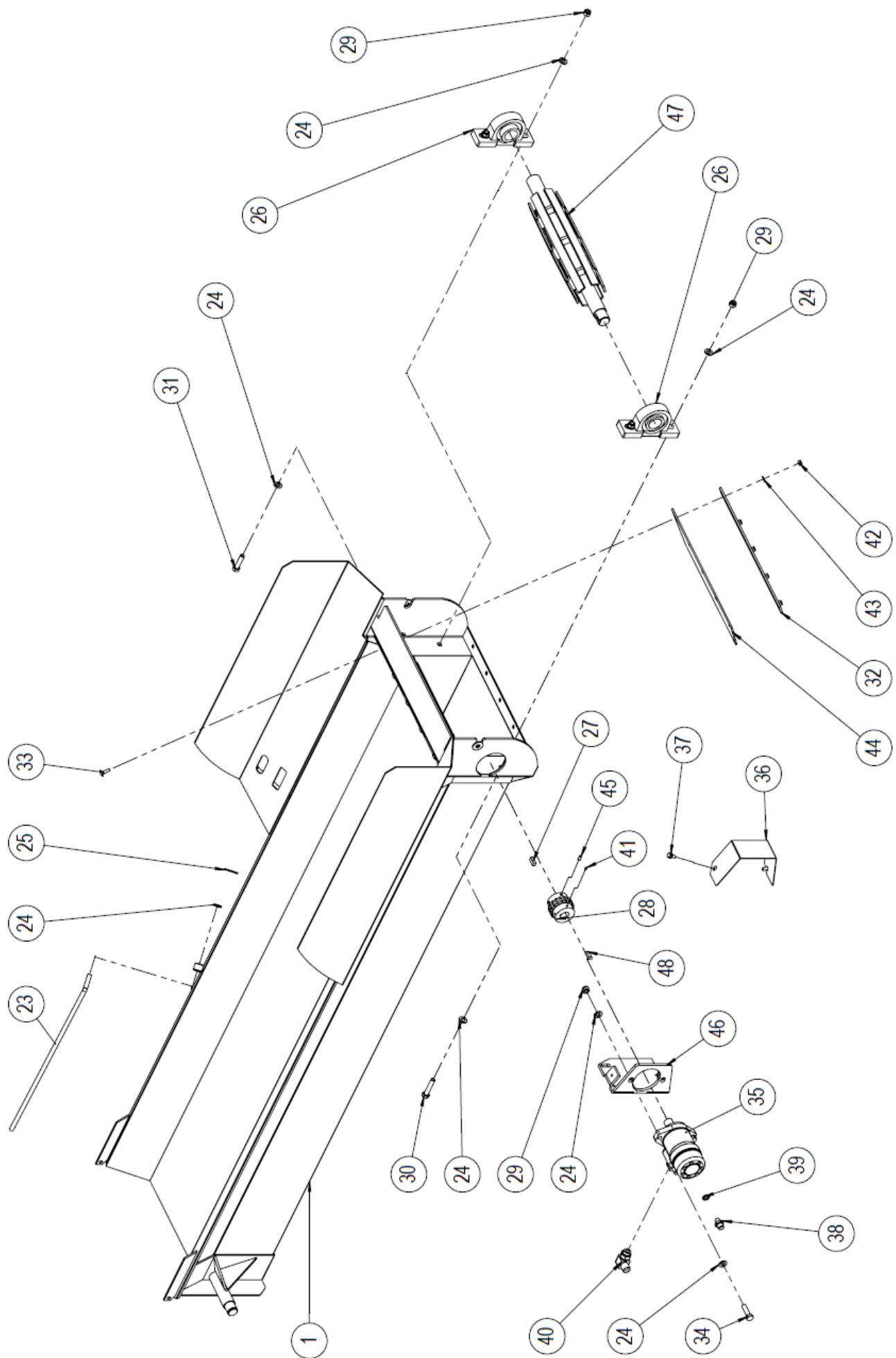
10 Upper section of the out-feed conveyor (smaller conveyor)



11 Parts list of the upper section of the out-feed conveyor (smaller conveyor)

No.	Part number	Name	Standard	Dimensions	Pcs
1	10832	Upper section frame			1
2	10132	Upper roller of the conveyor			1
3	37414	Protective plate			1
4	37411	Hinge rod			1
5	50028549	Debris separator			1
6	37412	Lip plate			1
7	10864	Debris separator rubber			1
8	10136	Connection plate for the belt			1
9	96222	Lock nut	DIN 985	M8	5
10	96068	Lock nut	DIN 985	M10	2
11	96218	Lock nut	DIN 985	M12	2
12	96187	Carriage bolt	DIN 603	M8x20	5
13	96312	Carriage bolt	DIN 603	M10x50	2
14	96061	Washer	DIN 125	A8	2
15	96058	Washer	DIN 125	A12	17
16	96049	Washer	DIN 125	A10	8
17	10858	Protective plate for the roller			1
18	95390	Draw spring		2x20x100	2
19	95543	Pressure spring		4x22x100	2
20	96338	Eye bolt	DIN 444	M10x90	2
21	96355	Hex screw	DIN 933	M12x280	2
22	96200	Hex nut	DIN 934	M12	12
23	96199	Hex nut	DIN 934	M10	4
24	96244	Cotter pin	DIN 94	2.5x20	2
25	96144	Hex screw	DIN 933	M12x20	2
26	96242	Ring pin 8 mm			1
27	96042	Retaining ring	DIN 471	25	2
28	10132b	Shaft			1
29	95050	Bearing		6205	2
30	50000211	Upper roller			1

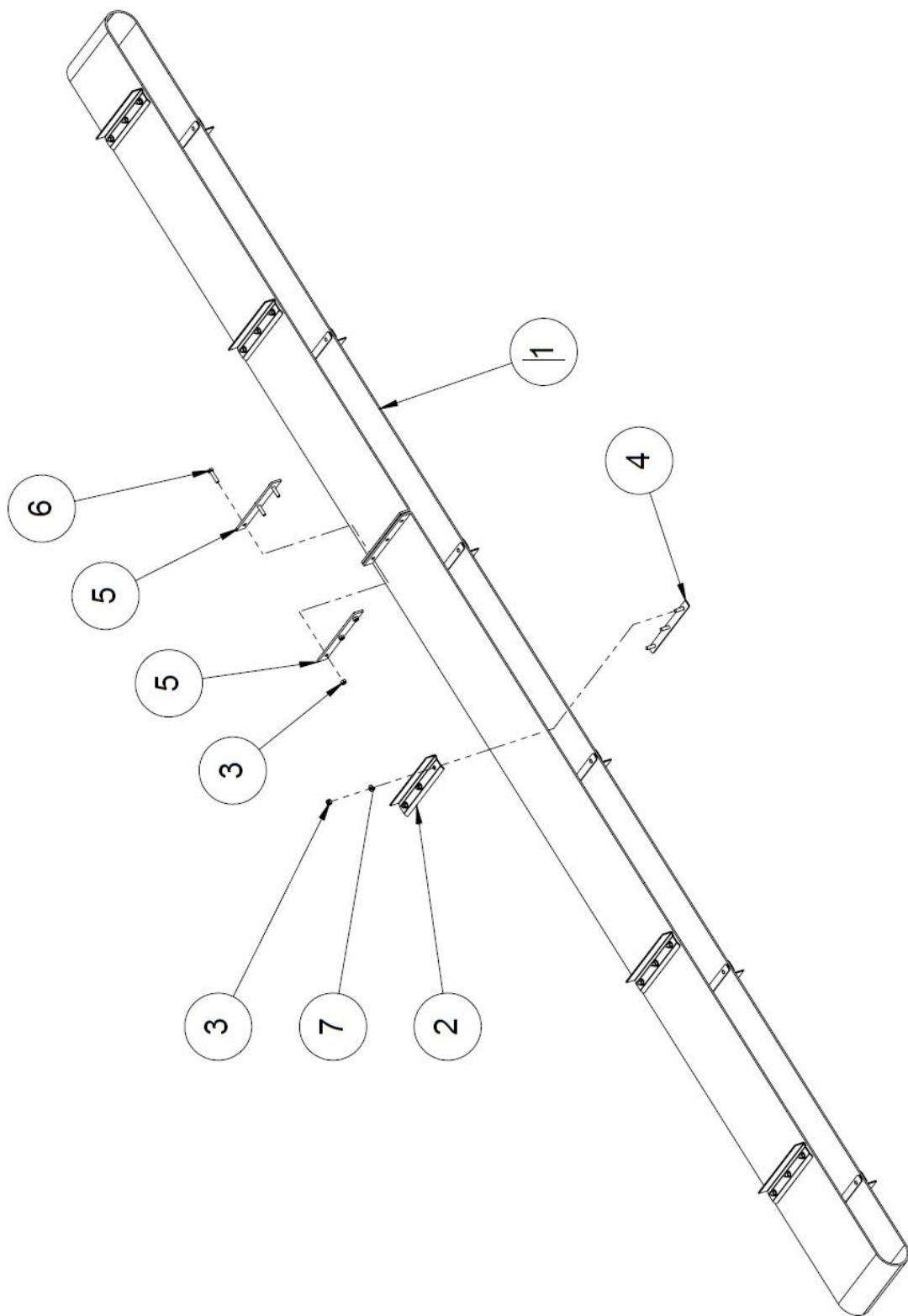
12 Lower section of the out-feed conveyor, larger (before 1 May 2017)



13 Parts list of the lower section of the out-feed conveyor, larger (before 1 May 2017)

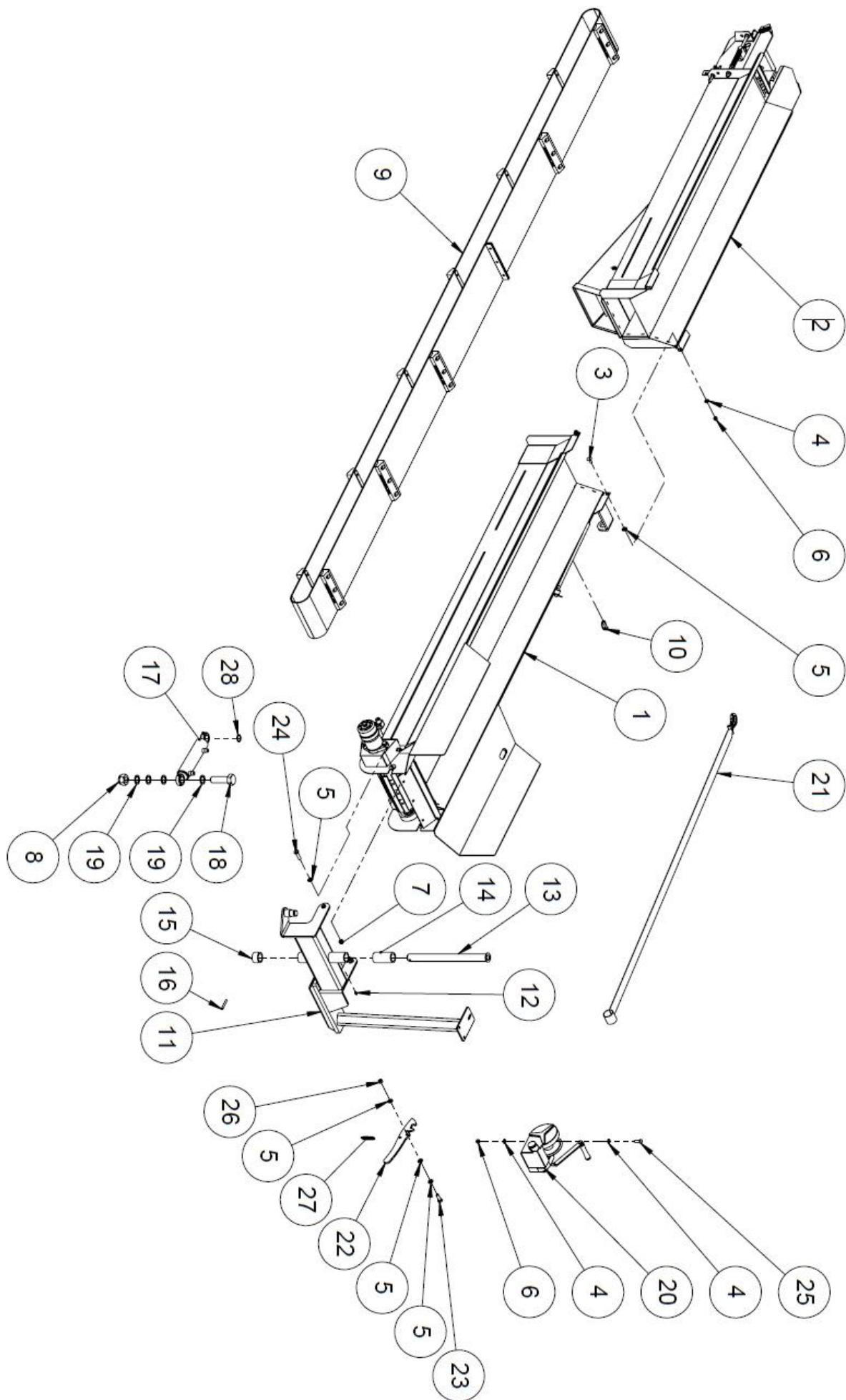
No.	Part number	Name	Standard	Dimensions	Pcs
1	47743	Frame			1
23	47055	Conveyor belt holder			1
24	96058	Washer	DIN 125	A12	13
25	96246	Cotter pin	DIN 94	3.2x32	1
26	95059	Bearing unit		UCP208	2
27	47642	Wedge		10x8L=25	1
28	95448	Chain coupling			1
29	96218	Lock nut	DIN 985	M12	6
30	96109	Hex screw	DIN 931	M12x60	2
31	96108	Hex screw	DIN 931	M12x50	2
32	47709	Conveyor rubber flap fastening plate			1
33	96191	Carriage bolt	DIN 603	M8x25	5
34	96107	Hex screw	DIN 931	M12x45	2
35	97334	Hydraulic motor		MP50CU	1
36	47654	Guard			1
37	96172	Flange bolt		M8x16	2
38	97201	Double nipple 1/4" x 3/8"			1
39	97211	USIT 1/4"			1
40	97247	Directional corner nipple 1/2"			2
41	96362	Socket set screw	DIN 914	M6x8	2
42	96222	Lock nut	DIN 985	M8	5
43	96061	Washer	DIN 125	A8	5
44	95275	Rubber flap			1
45	96228	Socket set screw	DIN 916	M8x8	2
46	50015466	Motor fastening plate			1
47	50001410	Drive roller			1
48	97371	Hydraulic motor wedge			1

14 Belt of the smaller out-feed conveyor (50027262)



No.	Part number	Name	Standard	Dimensions	Pcs
1	95126	Conveyor belt		L=8130	1
2	10135	Cleat, metal			11
3	96222	Lock nut	DIN 985	M8	36
4	10863	Cleat fastening			11
5	10136	Connection plate for the belt			2
6	96166	Hex screw	DIN 933	M8x35	3
7	96061	Washer	DIN 125	A8	33

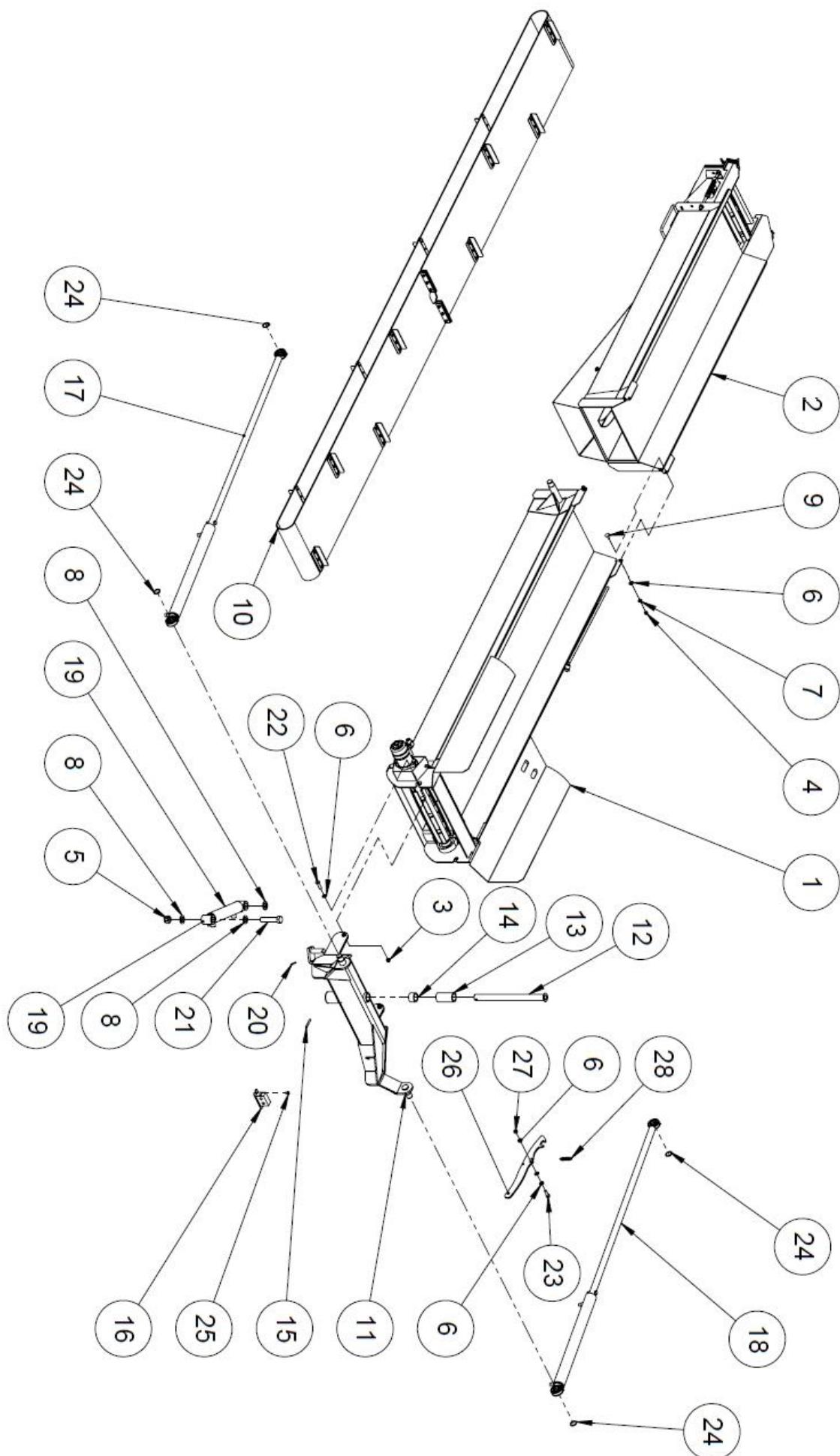
15 Smaller out-feed conveyor



16 Parts list of the smaller out-feed conveyor

No.	Part number	Name	Standard	Dimensions	Pcs
1	50016890	Lower section of the conveyor			1
2	10831	Upper section of the conveyor			1
3	96186	Carriage bolt	DIN 603	M10x25	2
4	96049	Washer	DIN 125	A10	8
5	96058	Washer	DIN 125	A12	7
6	96068	Lock nut	DIN 985	M10	5
7	96218	Lock nut	DIN 985	M12	2
8	96378	Lock nut	DIN 985	M30	1
9	50027262	Conveyor belt			1
10	96242	Ring pin 8 mm			1
11	60600	Turning device			1
12	96276	Lubrication nipple		M8x1	1
13	50027313	Pin			1
14	50029276	Intermediate bushing			1
15	50027094	Intermediate bushing			1
16	96079	Spring pin	DIN 1481	8x60	1
17	11160	Cylinder			1
18	96377	Hex screw	DIN 931	M30x100	1
19	50006559	Washer			4
20	95412	Winch			1
21	95068	Winch strap			1
22	47089	Locking latch			1
23	96147	Hex screw	DIN 933	M12x35	1
24	96149	Hex screw	DIN 933	M12x45	2
25	96133	Hex screw	DIN 933	M10x30	3
26	96200	Hex nut	DIN 934	M12	1
27	95423	Draw spring			1
28	96044	Retaining ring	DIN 471	30	1

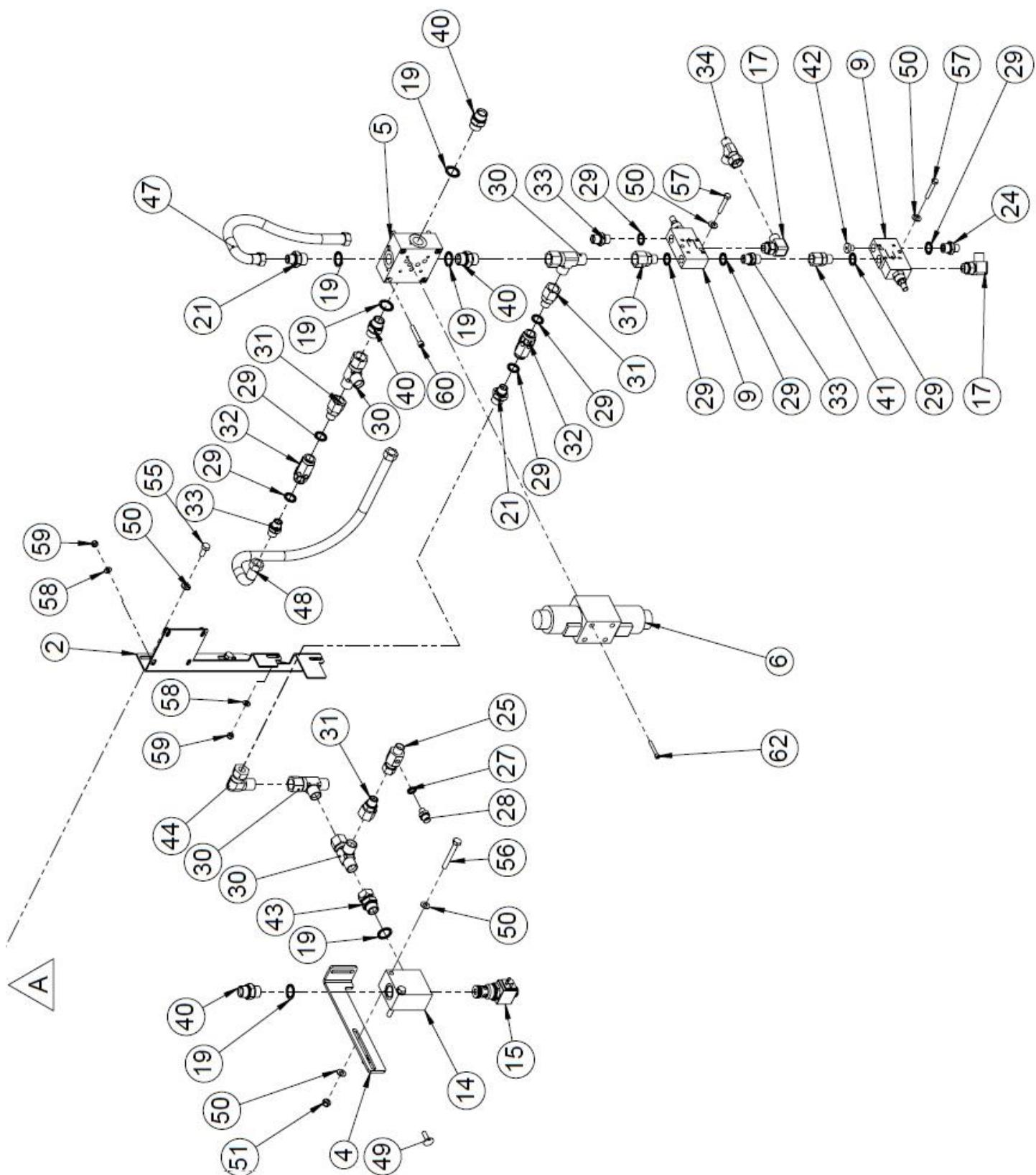
17 Larger out-feed conveyor



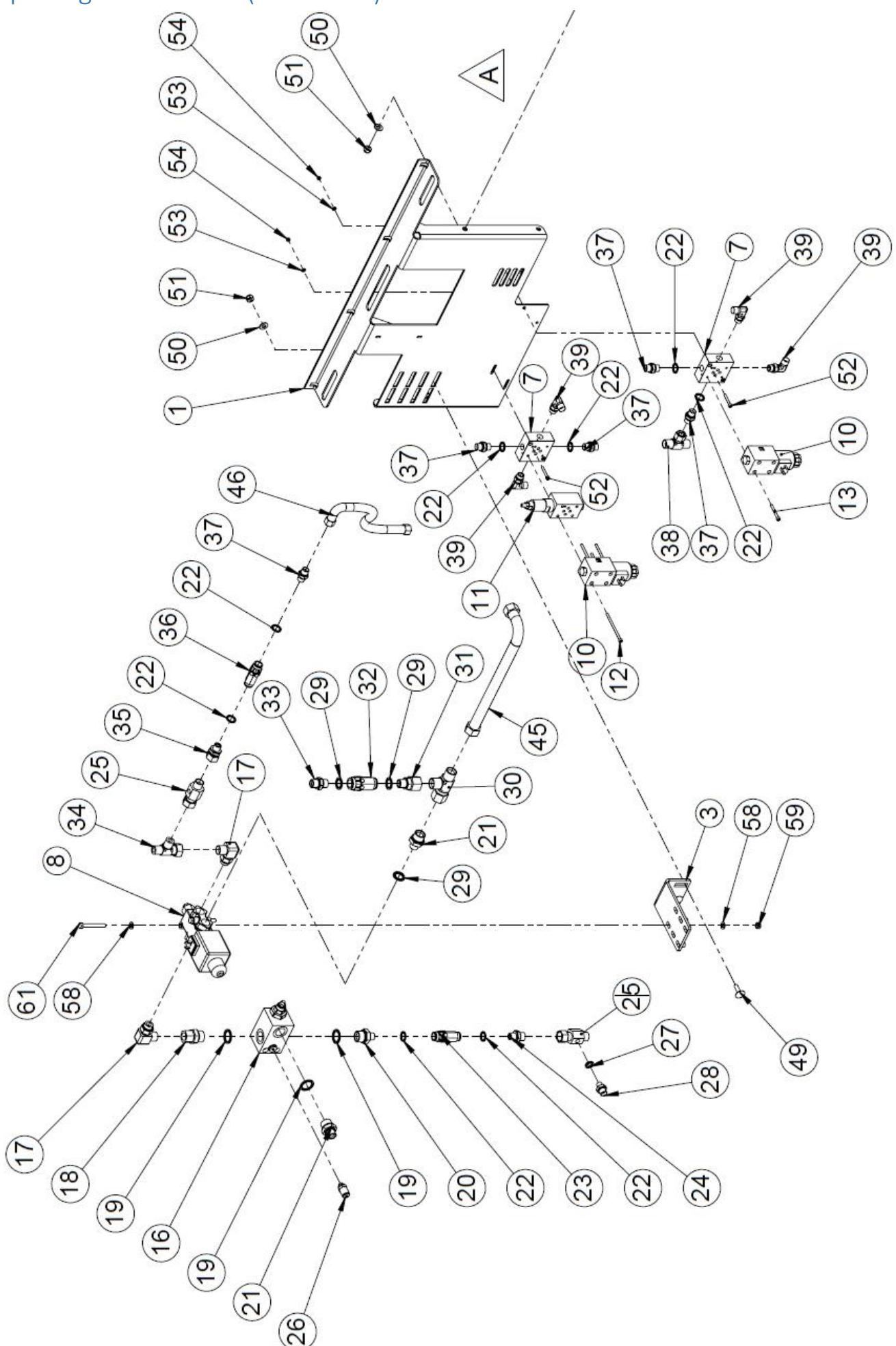
18 Parts list of the larger out-feed conveyor

No.	Part number	Name	Standard	Dimensions	Pcs
1	50030190	Lower section of the conveyor			1
2	50030189	Upper section of the conveyor			1
3	96218	Lock nut	DIN 985	M12	2
4	96068	Lock nut	DIN 985	M10	2
5	96214	Lock nut	DIN 985	M24	1
6	96058	Washer	DIN 125	A12	7
7	96049	Washer	DIN 125	A10	2
8	96054	Washer	DIN 125	A24	3
9	96186	Carriage bolt	DIN 603	M10x25	2
10	47800	Conveyor belt			1
11	50029911	Turning device			1
12	50027313	Pin			1
13	50029276	Intermediate bushing			1
14	50027094	Intermediate bushing			1
15	96079	Spring pin	DIN 1481	8x60	1
16	50030022	Oil distributor			1
17	50001988	Lift cylinder left			1
18	50001989	Lift cylinder right			1
19	47243	Swivel cylinder			1
20	96248	Cotter pin	DIN 94	4x40	1
21	96429	Hex screw	DIN 931	M24x110	1
22	96149	Hex screw	DIN 933	M12x45	2
23	96147	Hex screw	DIN 933	M12x35	1
24	96044	Retaining ring	DIN 471	30	4
25	96427	Flange bolt		M8x12	2
26	50028077	Locking latch			1
27	96200	Hex nut	DIN 934	M12	1
28	95423	Draw spring			1

19 Splitting control kit 1 (50023487)



20 Splitting control kit 2 (50023487)

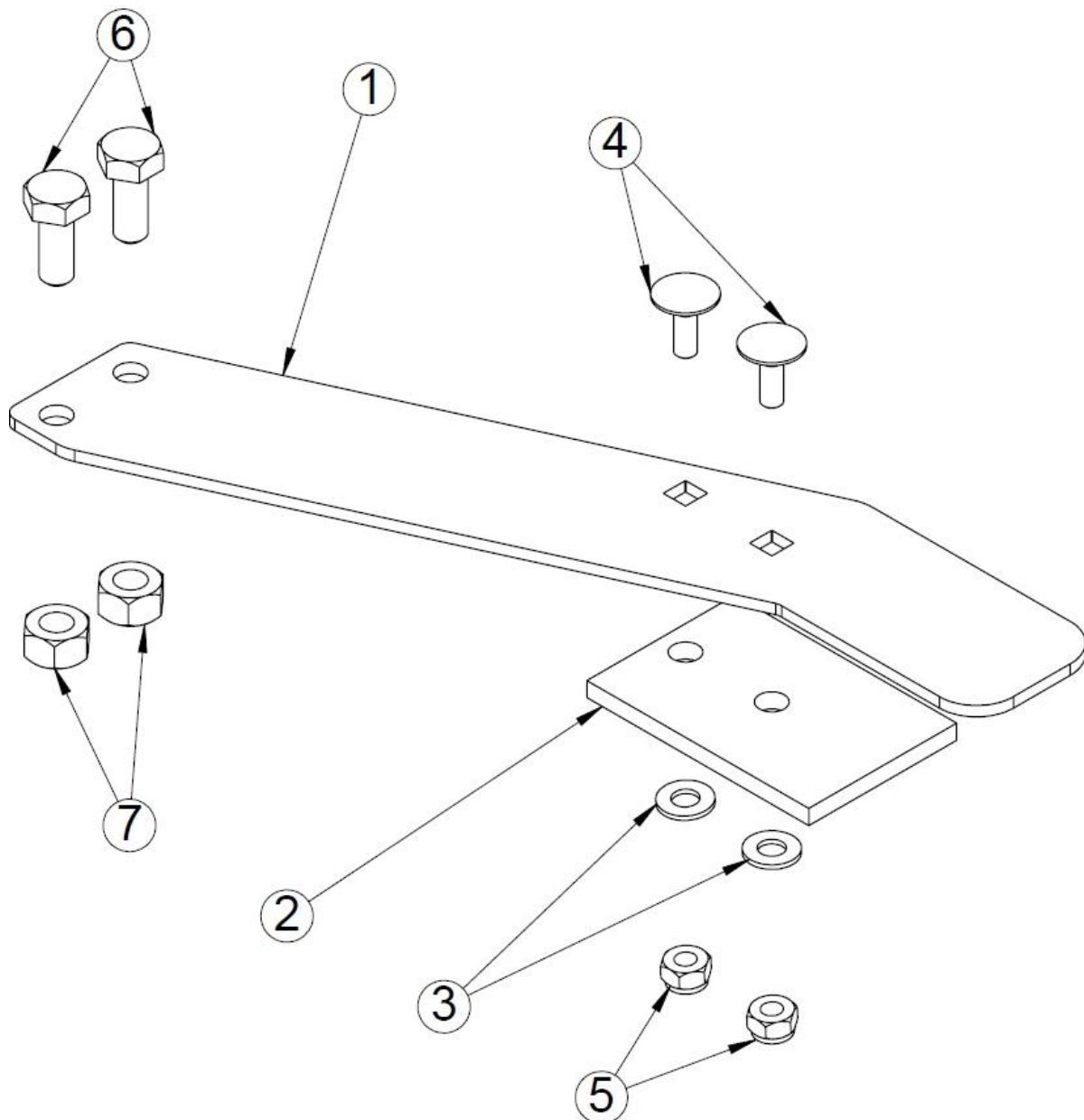


21 Parts list of the splitting control kit

No.	Part number	Name	Standard	Dimensions	Pcs
1	50029798	Splitting valve rack			1
2	50029696	Bracket			1
3	50029790	Fastening plate			1
4	50029690	Bracket			1
5	97843	Base plate (bigger)			1
6	97841	Splitting control valve			1
7	97882	Base plate (smaller)			2
8	97883	Saw valve			1
9	97591	Speed valve 1/2"			2
10	97881	Control valve			2
11	97894	Pressure relief valve			1
12	96448	Hex socket screw	DIN 912	M5x90	4
13	96450	Hex socket screw	DIN 912	M5x45	4
14	97892	Cartridge valve block 3/4"			1
15	97890	Cartridge valve			1
16	97886	Pressure regulator 3/4" pilot-controlled			1
17	97247	Directional corner nipple 1/2"			4
18	97217	Connecting nipple 3/4" uk x 1/2" sk			1
19	97214	USIT 3/4"			9
20	97206	Double nipple 3/8" x 3/4"			1
21	97205	Double nipple 1/2" x 3/4"			4
22	97212	USIT 3/8"			8
23	97617	Check valve 3/8" 10 bar			1
24	97203	Double nipple 3/8" x 1/2"			2
25	97390	Double nipple with side connection 1/2"			3
26	97378	Pressure measurement fitting 1/4"			1
27	97211	USIT 1/4"			2
28	97201	Double nipple 1/4" x 3/8"			2
29	97213	USIT 1/2"			12
30	97235	Adjustable L-connector 3/4"			5
31	97221	Connecting nipple 1/2" uk x 3/4" sk			5
32	97252	Check valve 1/2" 0.5 bar			3
33	97204	Double nipple 1/2" x 1/2"			4
34	97228	Adjustable L-connector 1/2"			2
35	97218	Connecting nipple 3/8" uk x 1/2" sk			1
36	97251	Check valve 3/8" 0.5 bar			1
37	97202	Double nipple 3/8" x 3/8"			5
38	97230	Adjustable T-connector 3/8"			1
39	97250	Directional corner nipple 3/8"			4
40	97207	Double nipple 3/4" x 3/4"			4
41	97216	Connecting nipple 1/2" uk x 1/2" sk			1
42	97260	Plug 3/8" uk			1
43	97225	Connecting nipple 3/4" uk x 3/4" sk			1
44	97242	Corner nipple 90° 3/4" uk x 3/4" sk			1
45	97056	Hydraulic hose L=330 x 3/4"			1

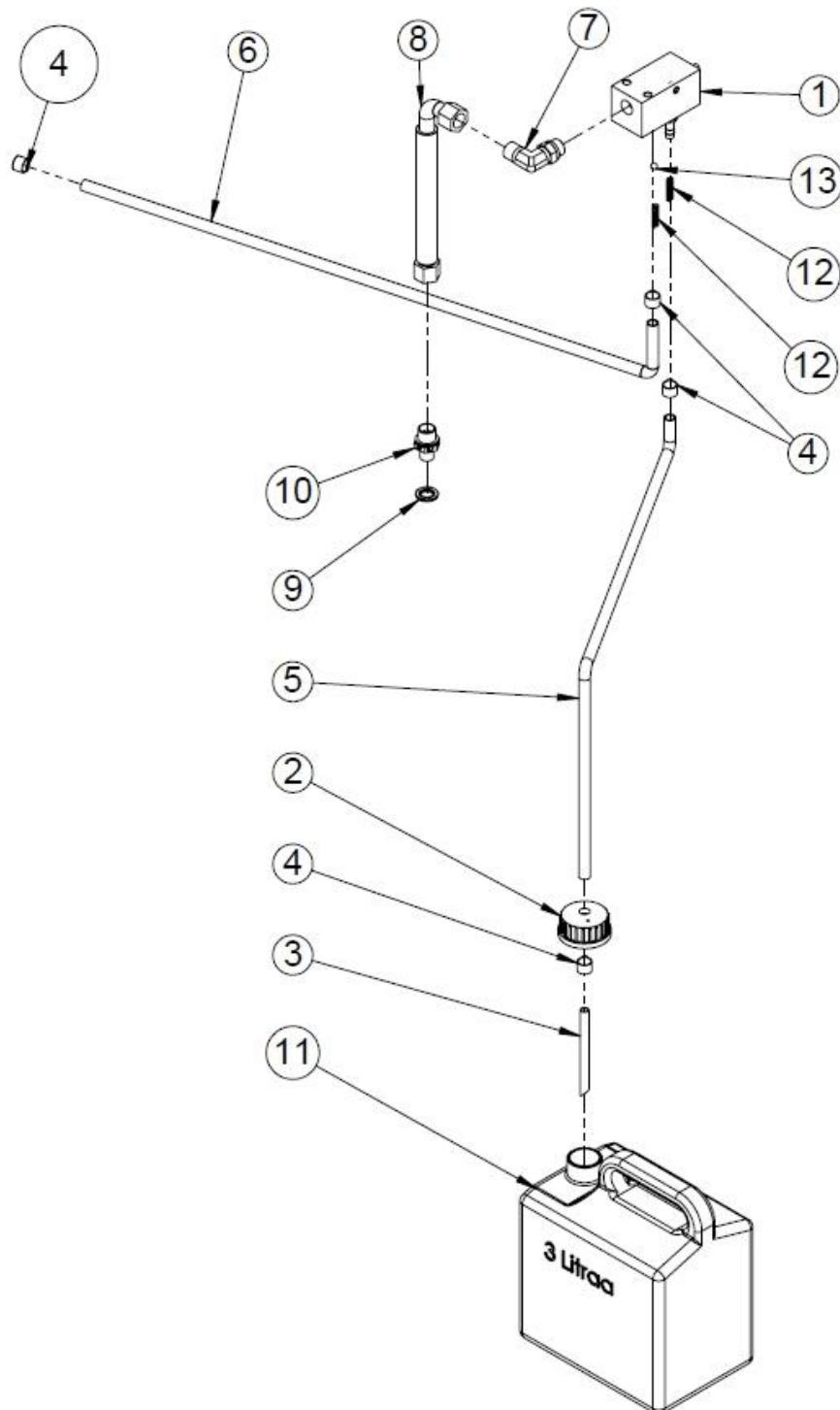
46	97028	Hydraulic hose L=360 x 3/8"			1
47	97075	Hydraulic hose L=400 x 1/2"			1
48	97108	Hydraulic hose L=650 x 1/2"			1
49	96387	Carriage bolt	DIN 603	M10x30	3
50	96049	Washer	DIN 125	A10	13
51	96068	Lock nut	DIN 985	M10	7
52	96290	Hex socket screw	DIN 912	M5x35	4
53	96055	Washer	DIN 125	A5	4
54	96215	Lock nut	DIN 985	M5	4
55	96139	Hex screw	DIN 933	M10x25	2
56	96445	Hex screw	DIN 931	M10x80	2
57	96124	Hex screw	DIN 931	M8x50	2
58	96061	Washer	DIN 125	A8	12
59	96222	Lock nut	DIN 985	M8	9
60	96308	Hex socket screw	DIN 912	M8x55	4
61	96127	Hex screw	DIN 931	M8x65	3
62	96451	Hex socket screw	DIN 912	M6x45	4

22 Splitting mechanism trigger



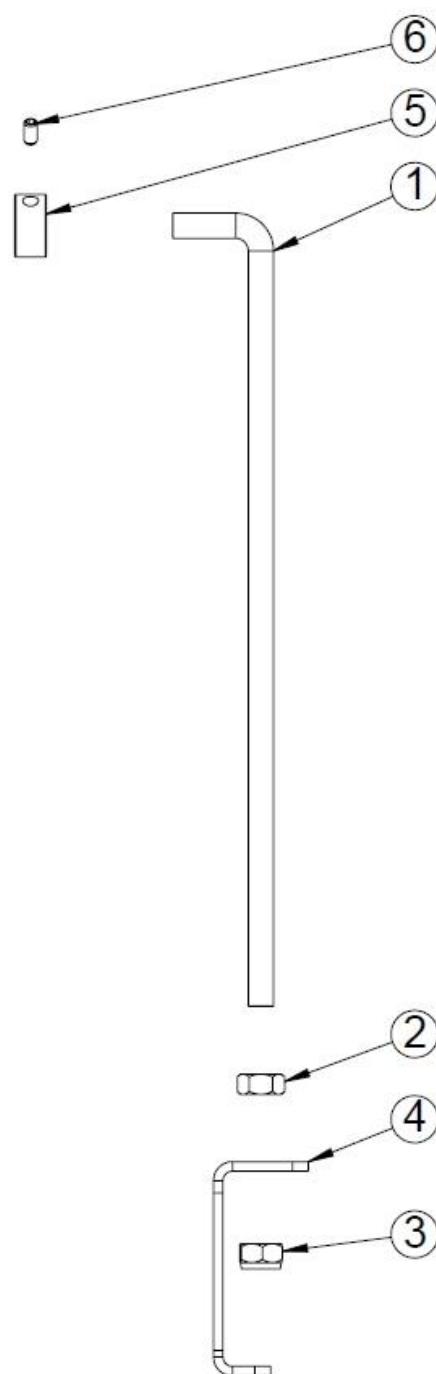
Part	Name	Part number	Standard	Dimensions	Pcs
7	Hex nut	96200	DIN 934	M12	2
6	Hex screw	96139	DIN 933	M10x25	2
5	Lock nut	96222	DIN 985	M8	2
4	Carriage bolt	96187	DIN 603	M8x20	2
3	Washer	96061	DIN 125	A8	2
2	Plastic plate	50029330		PL6 x	1
1	Trigger	50029329		PL4 x	1

23 Saw chain lubrication (50029960)



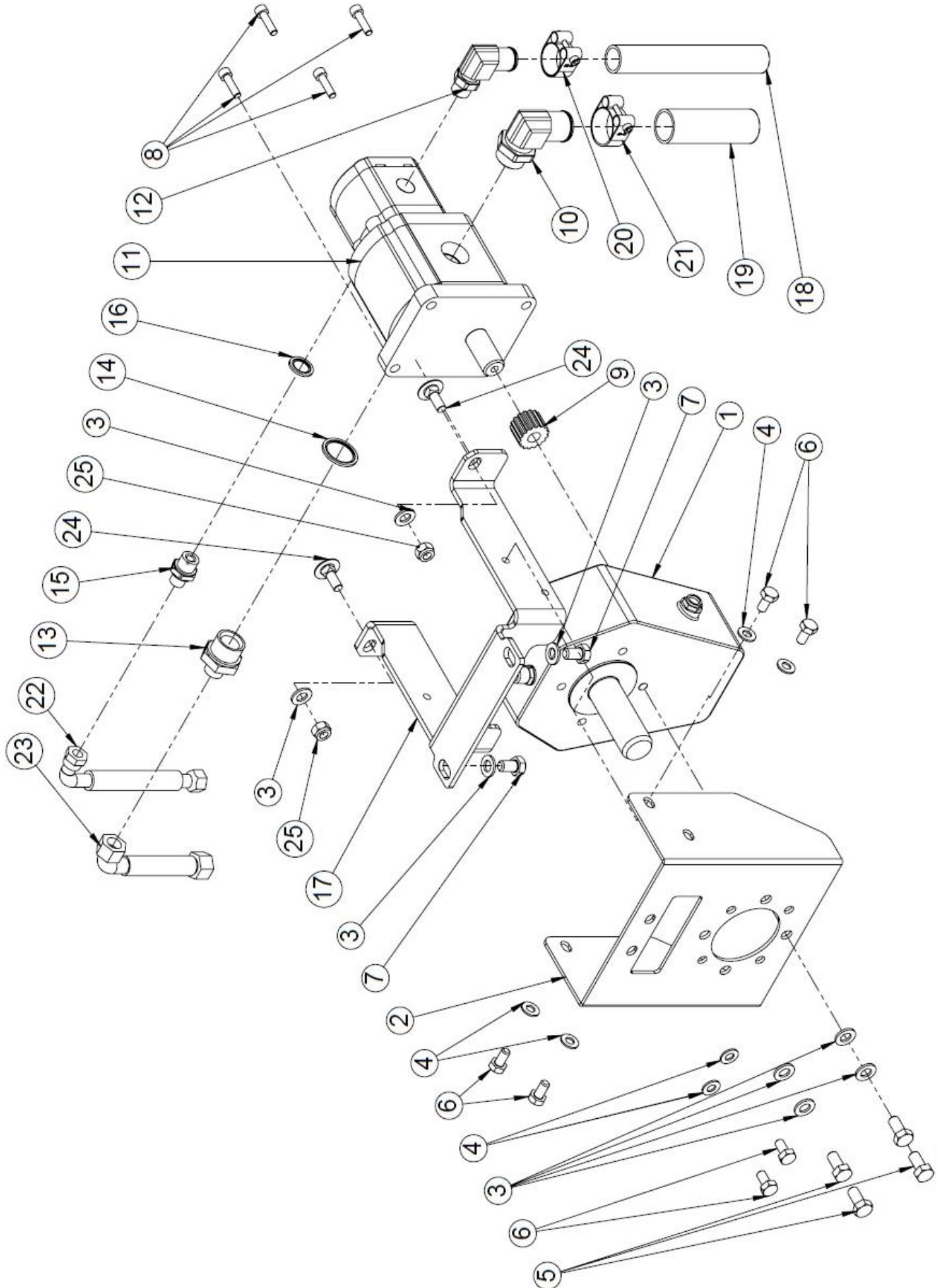
Part	Name	Part number	Pcs
13	Ball 6 mm	95695	1
12	Pressure spring 0.3x6x25	95694	2
11	Oil container 3l	95647	1
10	Choke nipple 3/8" uk x 1/4" uk 0.7 mm	97590	1
9	USIT 1/4"	97211	1
8	Hydraulic hose 700 x 3.8" straight 90	97008	1
7	Directional corner nipple 3/8"	97250	1
6	ToppFlex PUR hose 8/11	95606	1
5	ToppFlex PUR hose 8/11	95606	1
4	Hose tie 10	96174	4
3	Saw chain oil suction pipe	50014496	1
2	Oil cap	95644	1
1	Lubrication pump	97848	1

24 Guard safety mechanism (50029926)



Part	Name	Part number	Standard	Dimensions	Pcs
6	Socket set screw	96362	DIN 916	M6x8	1
5	Stopper	50009248		Ø L=	1
4	Sensor plate	50029995		PL3 x	1
3	Lock nut	96222	DIN 985	M8	1
2	Hex nut	96196	DIN 934	M8	1
1	Rod	50026014		Ø8 L=	1

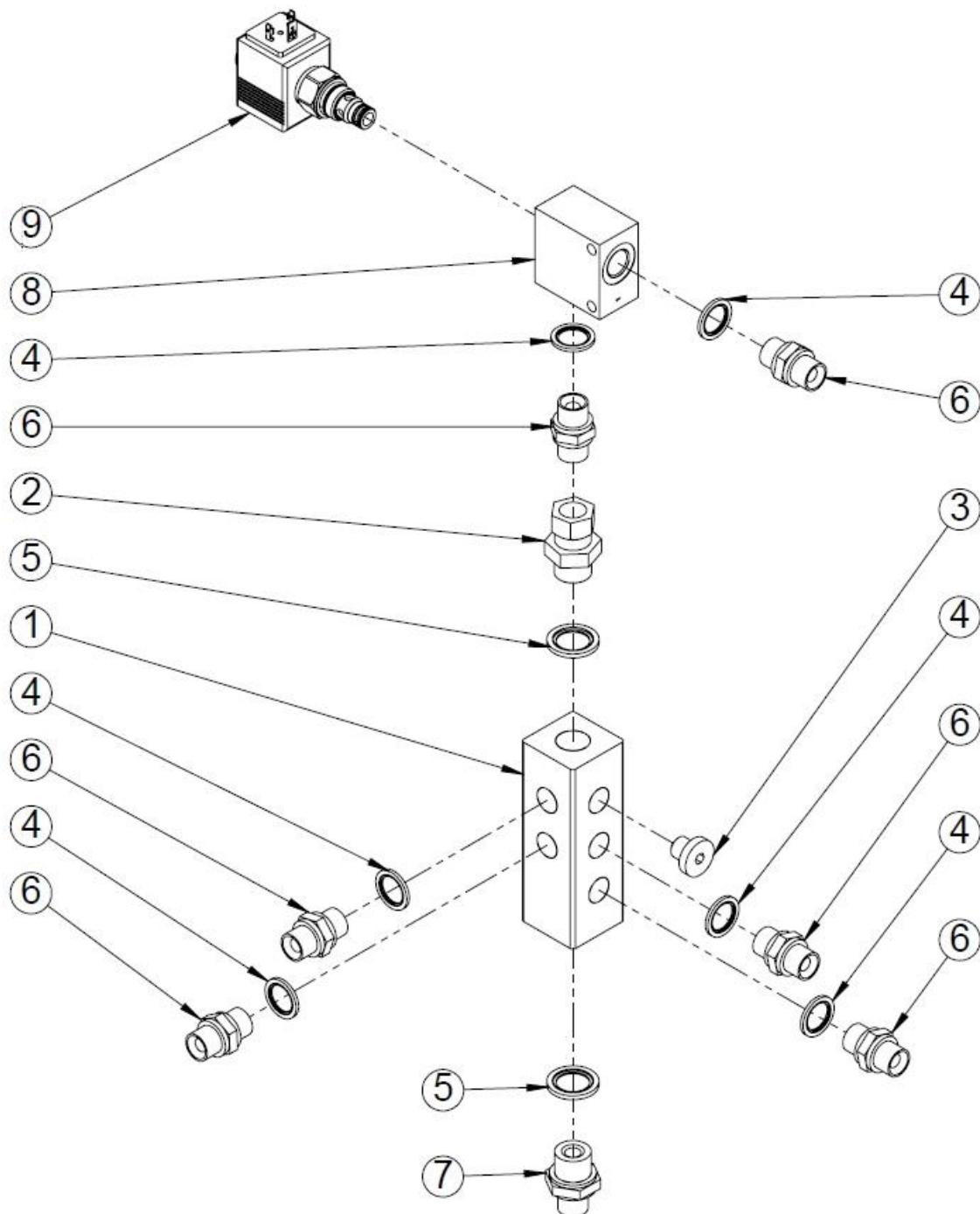
25 Power transmission, PTO model (50029904)



26 Parts list of the power transmission (PTO model)

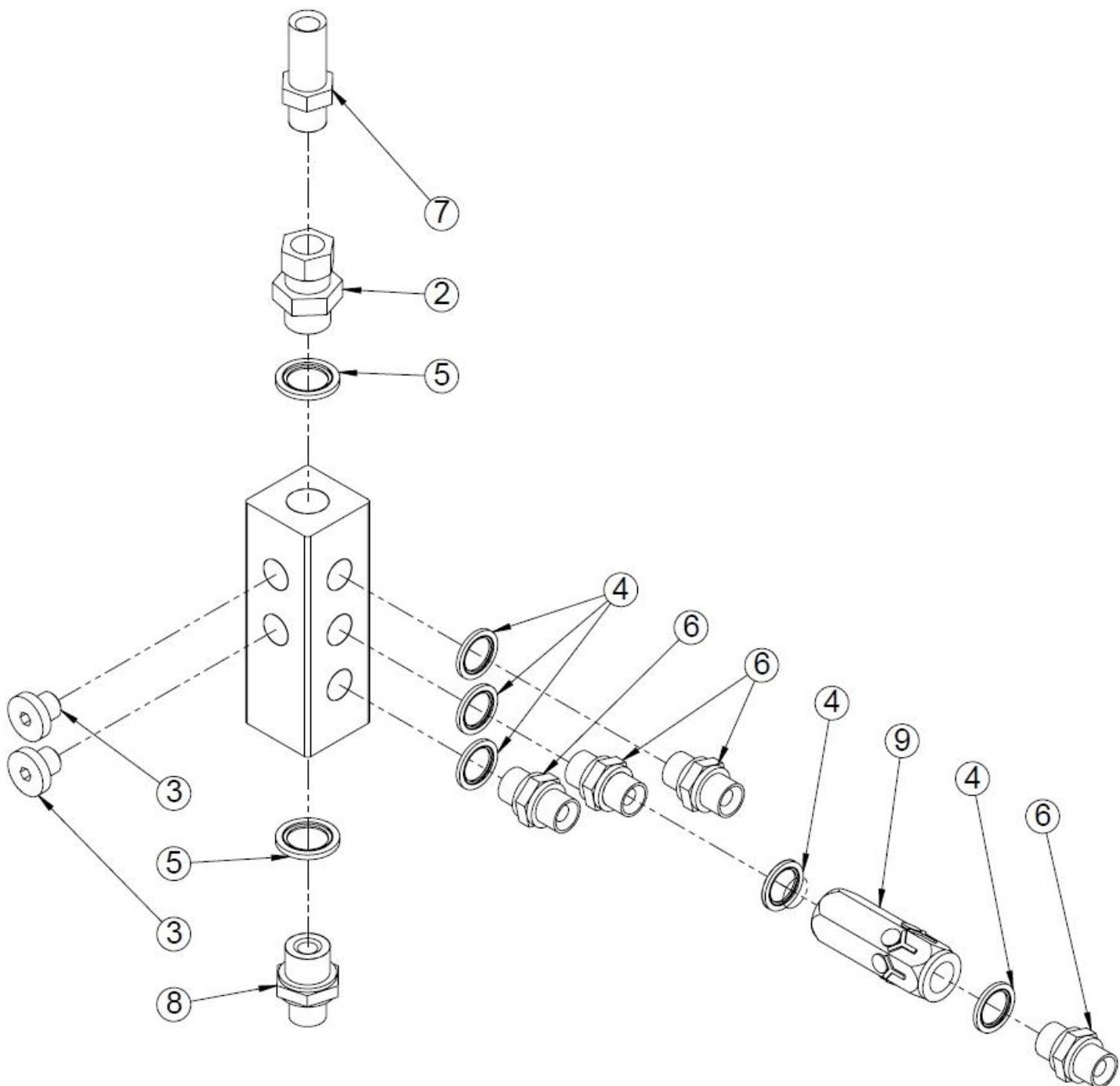
No.	Part number	Name	Standard	Dimensions	Pcs
1	95652	Speed increaser gearbox ML52			1
2	50010155	Gear mounting			1
3	96058	Washer	DIN 125	A12	8
4	96049	Washer	DIN 125	A10	6
5	96405	Hex screw	DIN 933	M12x25	4
6	96138	Hex screw	DIN 933	M10x20	6
7	96144	Hex screw	DIN 933	M12x20	2
8	96341	Hex socket screw	DIN 912	M8x30	4
9	95683	Boron bushing 3 series			1
10	97849	Suction connector 1"/32mm			1
11	97878	Hydraulic pump			1
12	97893	Suction connector 1/2"/25 mm			1
13	97584	Double nipple 1" uk x 1/2" uk			1
14	97215	USIT 1"			1
15	97203	Double nipple 3/8" x 1/2"			1
16	97213	USIT 1/2"			1
17	50020621	Gearbox plate fastener			1
18	97733	Suction hose Coroil 25x450mm			1
19	97734	Suction hose Coroil 32x420mm			1
20	97896	Steel hose clamp 40			1
21	97850	Steel hose clamp 40-32			1
22	97131	Hydraulic hose		3/8" L=1200	1
23	97119	Hydraulic hose		1/2" L=900	1
24	96188	Carriage bolt	DIN 603	M12x30	2
25	96218	Lock nut	DIN 985	M12	2

27 Manifold B (50029899)



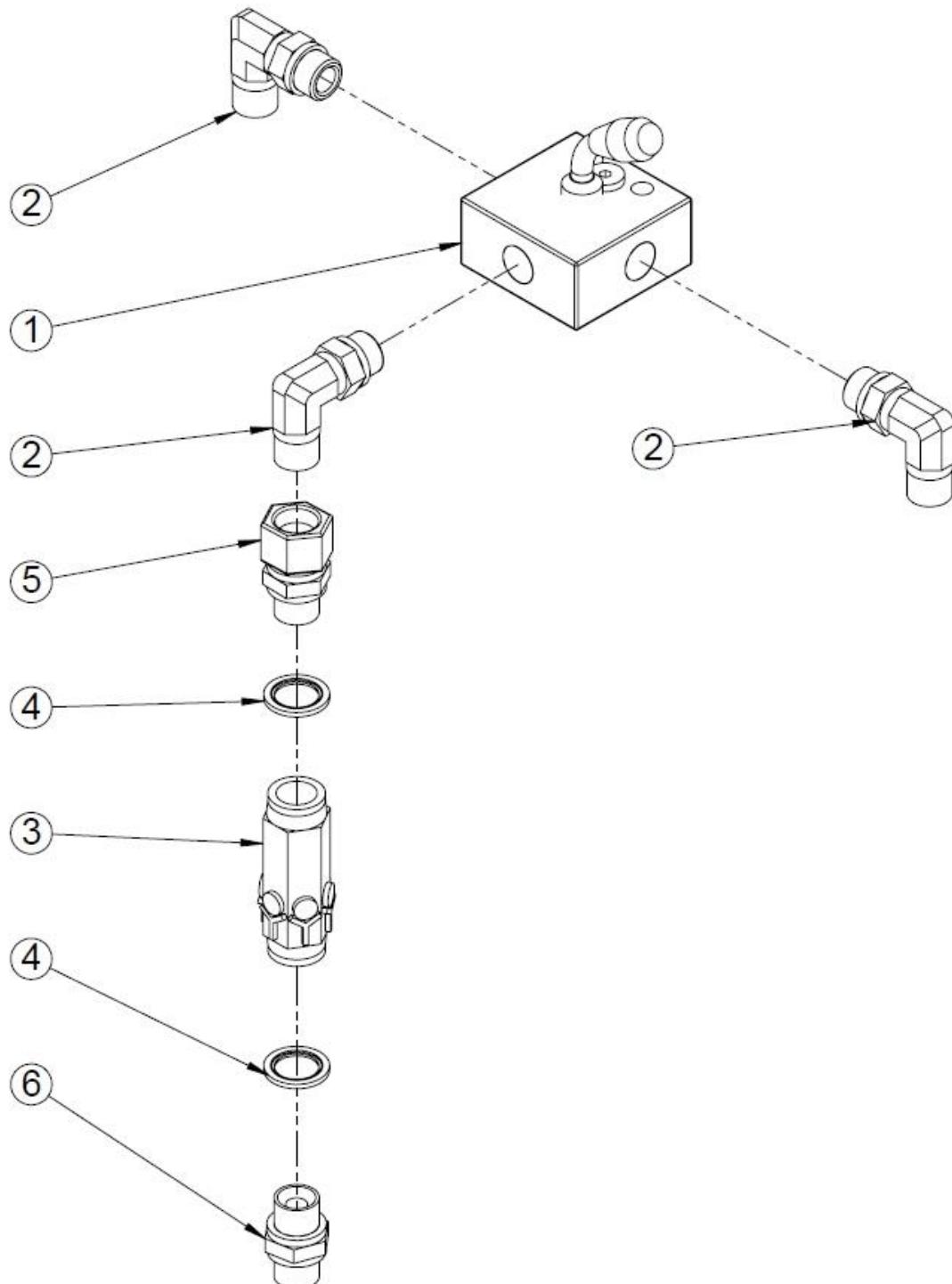
Part	Name	Part number	Dimensions	Pcs
9	Cartridge valve	97887		1
8	Cartridge valve block 3	97888		1
7	Double nipple 3/8" x 1/2"	97203		1
6	Double nipple 3/8" x 3/8"	97202		6
5	USIT 1/2"	97213		2
4	USIT 3/8"	97212		6
3	Plug 3/8" uk	97260		1
2	Connecting nipple 1/2" uk x 3/8" sk	97220		1
1	Manifold	50027314		1

28 Manifold A (50029858)



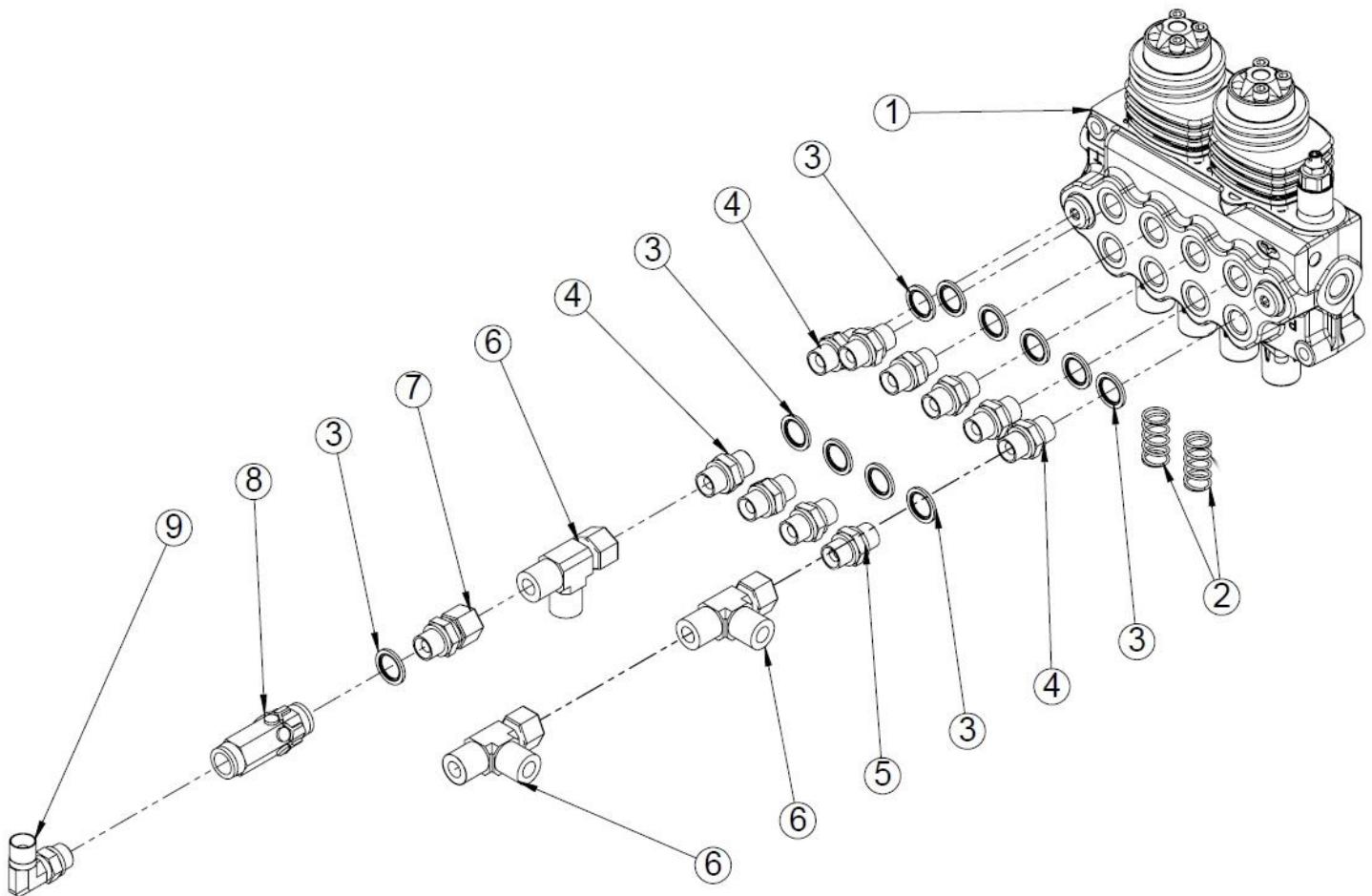
Part	Name	Part num-ber	Pcs
9	Check valve 3/8" 2 bar	97618	1
8	Double nipple 3/8" x 1/2"	97203	1
7	Bushing nipple 3/8" uk	97278	1
6	Double nipple 3/8" x 3/8"	97202	4
5	USIT 1/2"	97213	2
4	USIT 3/8"	97212	5
3	Plug 3/8" uk	97260	2
2	Connecting nipple 1/2" uk x 3/8" sk	97220	1
1	Manifold	50027314	1

29 Saw chain tensioning tap (50029857)



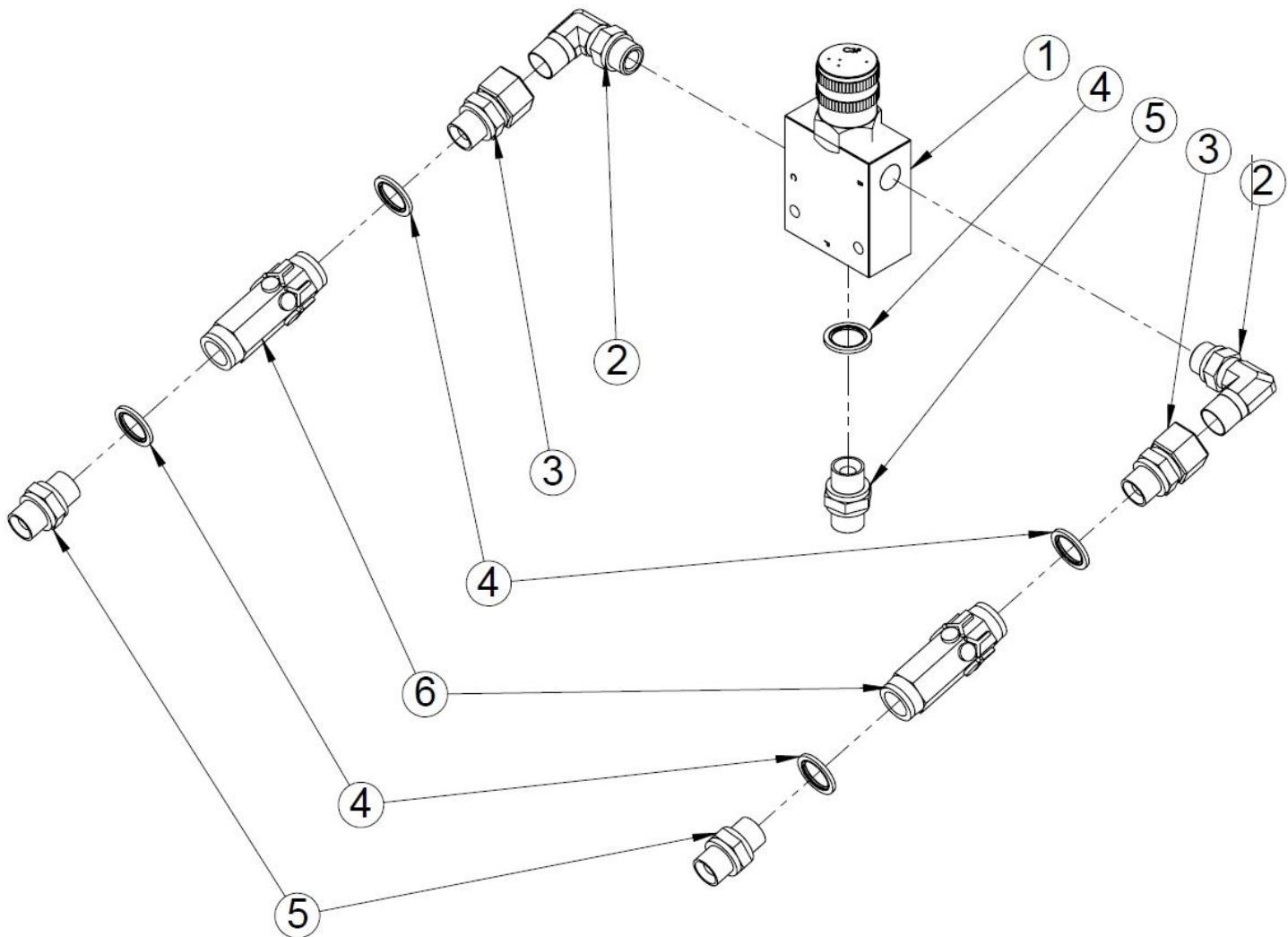
Part	Name	Part number	Pcs
6	Double nipple 3/8" x 3/8"	97202	1
5	Connecting nipple 3/8" uk x 3/8" sk	97219	1
4	USIT 3/8"	97212	2
3	Check valve 3/8" 0.5 bar	97251	1
2	Directional corner nipple 3/8"	97250	3
1	3-way valve 3.8	97533	1

30 4-block valve (50029849)



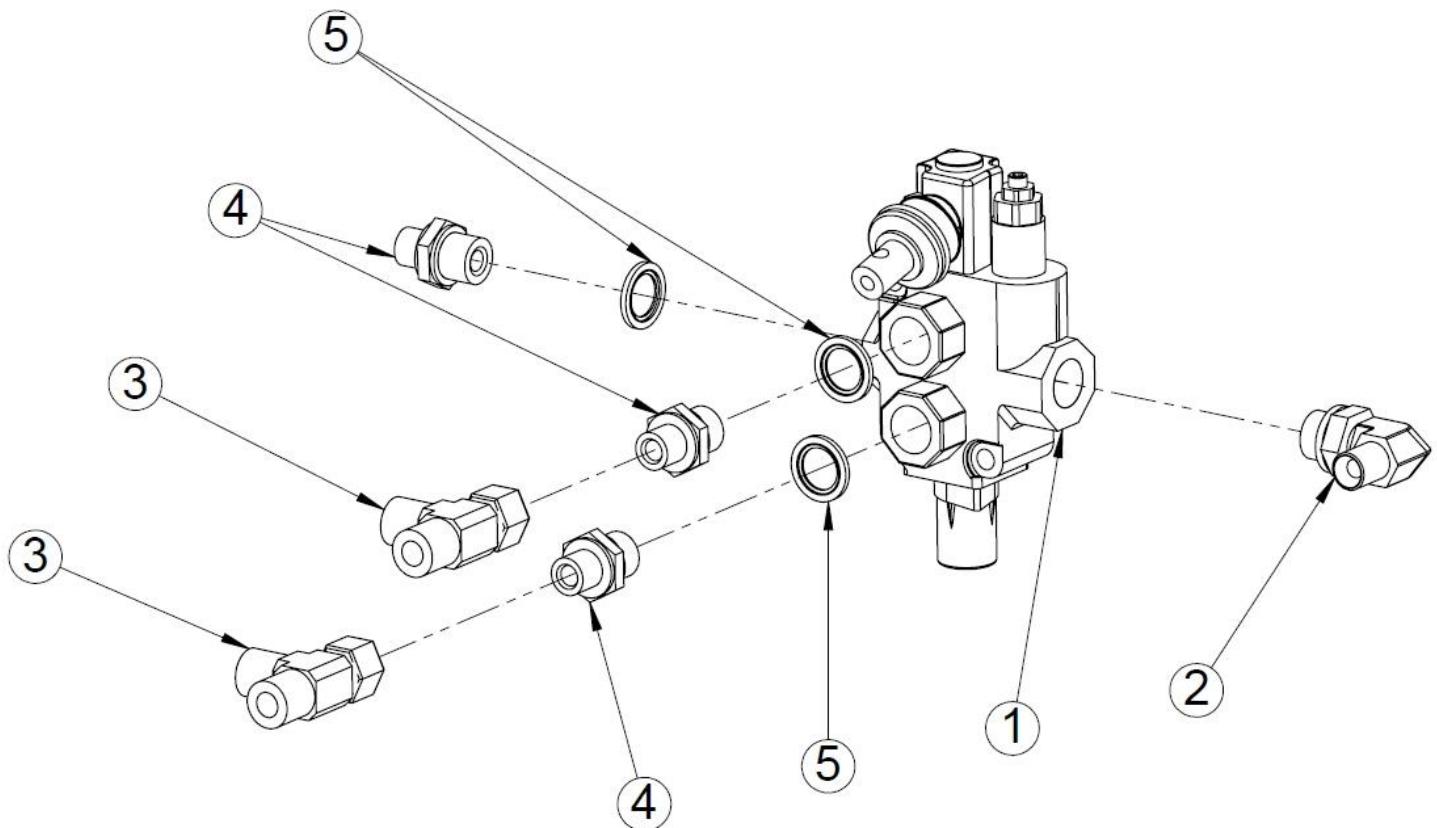
Part	Name	Part number	Dimensions	Pcs
9	Directional corner nipple 3/8"	97250		1
8	Check valve 3/8" 0.5 bar	97251		1
7	Connecting nipple 3/8" uk x 3/8" sk	97219		1
6	Adjustable L-connector 3/8"	97234		3
5	Choke nipple 3/8" uk x 3/8" uk 1 mm	97276		1
4	Double nipple 3/8" x 3/8"	97202		9
3	USIT 3/8"	97212		11
2	Pressure spring Ø1.6x 17.2 x33	95290		2
1	4-block valve	97408		1

31 In-feed length adjuster (5029848)



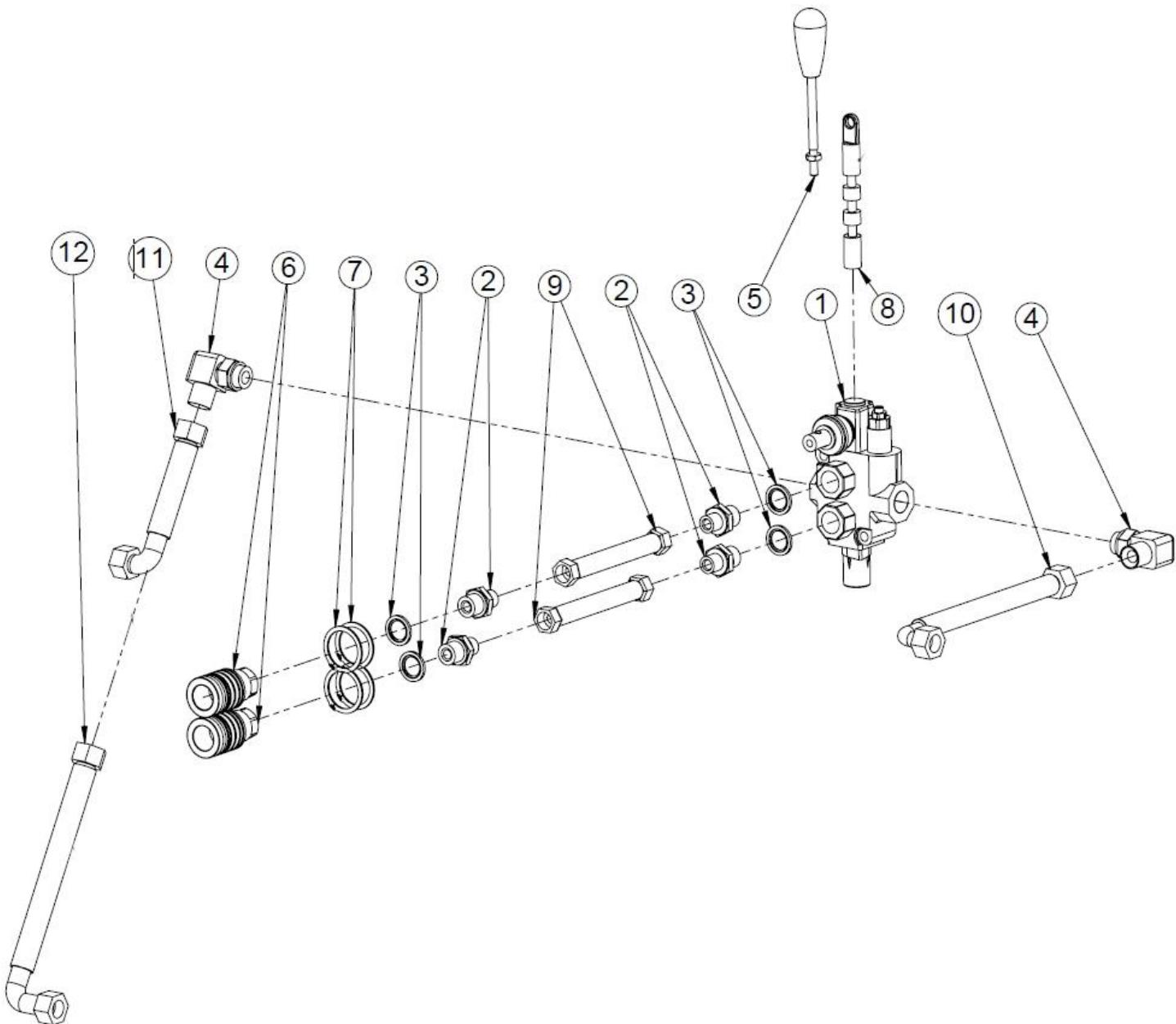
Part	Name	Part number	Dimensions	Pcs
6	Check valve 3/8" 0.5 bar	97251		2
5	Double nipple 3/8" x 3/8"	97202		3
4	USIT 3/8"	97212		5
3	Connecting nipple 3/8" uk x 3/8" sk	97219		2
2	Directional corner nipple 3/8"	97250		2
1	Adjuster	97524		1

32 Log guide plate control valve (50029847)



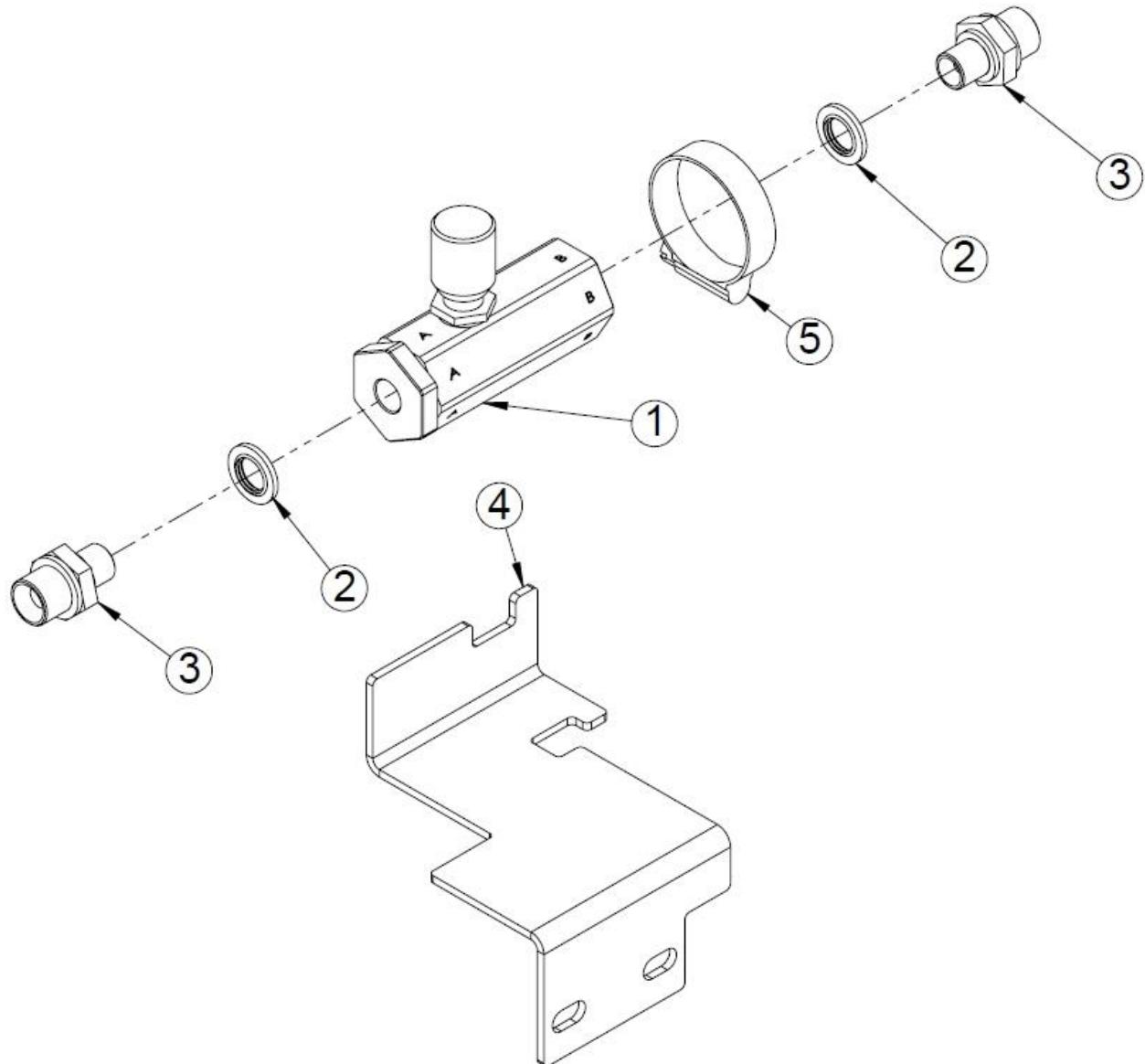
Part	Name	Part number	Material	Pcs
5	USIT 1/2"	97213		3
4	Double nipple 3/8" x 1/2"	97203	Hexagon bar AV22	3
3	Adjustable L-connector 3/8"	97234		2
2	Directional corner nipple 1/2" x 3/8" uk	97610	S 355	1
1	Valve	97884		1

33 Auxiliary device control valve (50029844)



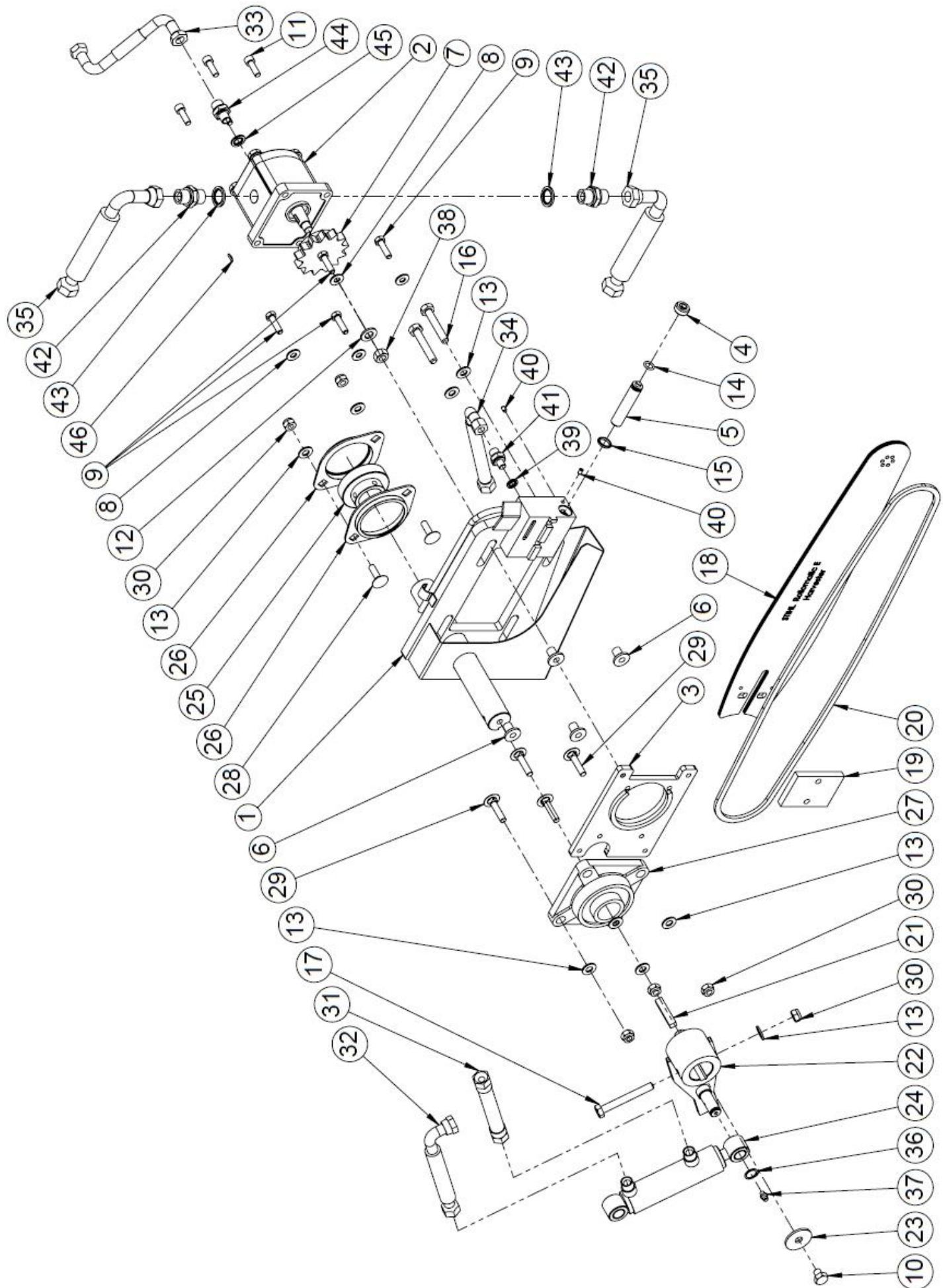
No.	Part number	Name	Standard	Dimensions	Pcs
1	97842	Hand valve			1
2	97203	Double nipple 3/8" x 1/2"			4
3	97213	USIT 1/2"			4
4	97247	Directional corner nipple 1/2"			2
5	97423	Lever		M8x120	1
6	97388	Quick coupler, female 1/2"			2
7	96371	Retaining ring	DIN 471	38	4
8	97619	Valve stem SD 4/2			1
9	97189	Hydraulic hose		3/8" L=1500	2
10	97059	Hydraulic hose		1/2" L=1700	1
11	97119	Hydraulic hose		1/2" L=900	1
12	97184	Hydraulic hose		1/2" L=2000	1

34 Check valve kit (50029553)



Part	Name	Part number	Material	Dimensions	Pcs
5	Hose clamp	96394	S 355		1
4	Valve fastening plate	50029552	HOT GALVANISED Plate	PL3 x	1
3	Double nipple 1/4" x 3/8"	97201	Hexagon bar 9S Mn 28K		2
2	USIT 1/4"	97211	Square bar s355JO		2
1	One-way restrictor valve R1/4"	97597	Hexagon bar 9S Mn 28K		1

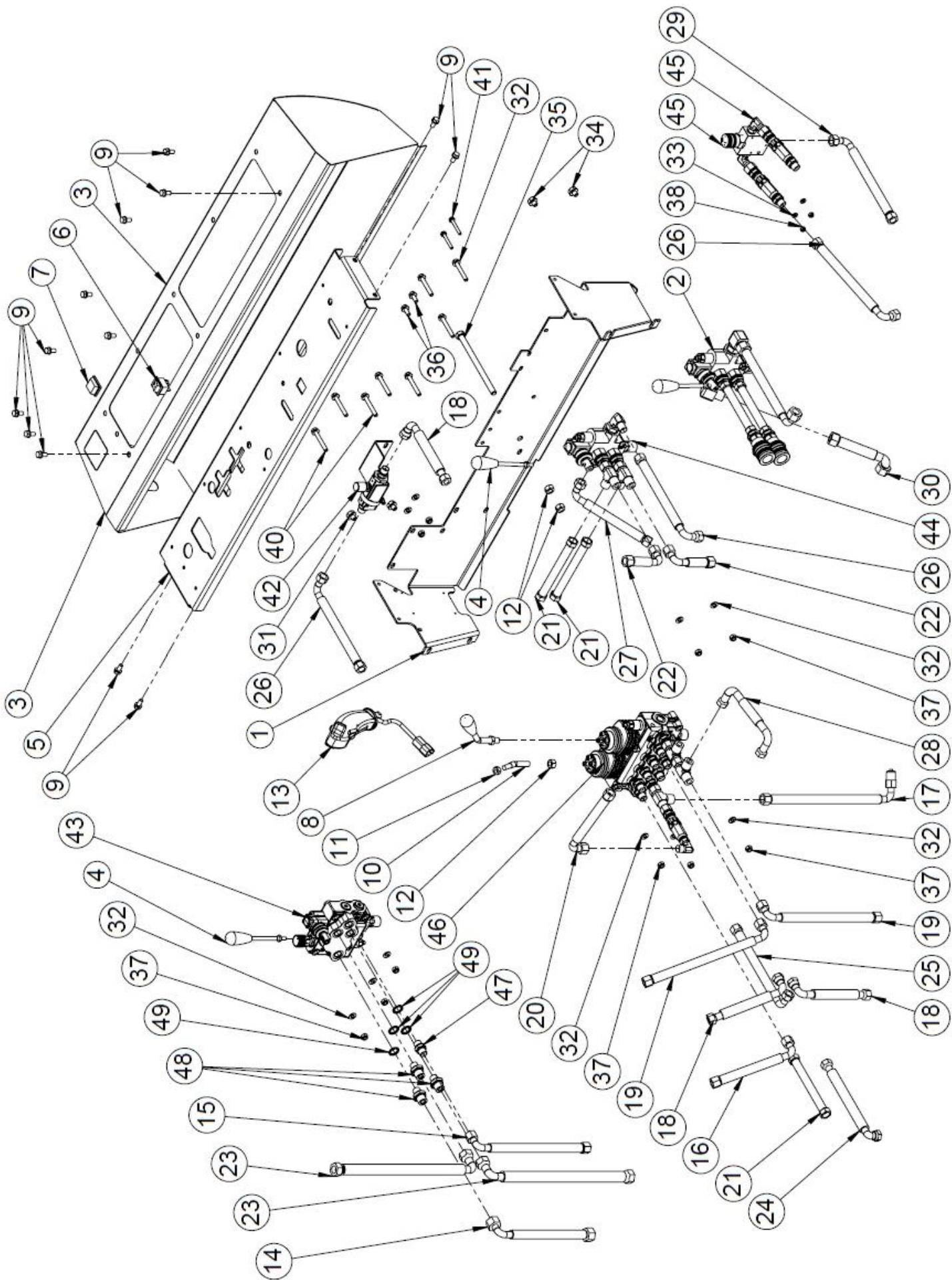
35 Saw kit (50028446)



36 Parts list of the saw kit

Part	Name	Part number	Standard	Dimensions	Pcs
46	Wedge	97583			1
45	USIT 1/4"	97211			1
44	Double nipple 1/4" x 3/8"	97201			1
43	USIT 1/2"	97213			2
42	Double nipple 1/2" x 1/2"	97204			2
41	Double nipple 1/4" uk x 1/8" uk	97729			1
40	Socket set screw	96362	DIN 916	M6x8	2
39	USIT 1/8"	97730			1
38	Hex nut	96200	DIN 934	M12	1
37	Lubrication nipple M6x1	96273			1
36	Retaining ring	96038	DIN 471	16	1
35	Hydraulic hose 1200 x 1/2" straight/90	97131			2
34	Hydraulic hose 1400 1/4"x90x1/4"straight 3/8"	97144			1
33	Hydraulic hose 500 3/8" 90/90 18 0 degrees	97024			1
32	Hose 1200 x 3/8 straight/90	97131			1
31	400 x 3.8 straight - straight	97018			1
30	Lock nut	96068	DIN 985	M10	7
29	Carriage bolt	96314	DIN 603	M10x40	4
28	Carriage bolt	96387	DIN 603	M10x30	2
27	Bearing unit	95277		UCF207	1
26	Metal housing PFL 7 FK	50025848			2
25	Bearing SB207 (B7) FK	50025848			1
24	Hydraulic cylinder	10242			1
23	Washer	10492		Ø40xØ11 L=3	1
22	Cylinder mounting	50020346			1
21	Wedge	47837		10x8L=50	1
20	Saw chain Stihl 404 68vl 1.6mm	95698			1
19	Saw bar fastening plate	50028939		10x80 L=60	1
18	Saw bar 18" 404 1.6mm	95697			1
17	Hex screw	96445	DIN 931	M10x80	1
16	Hex screw (bar fastening)	96100	DIN 931	M10x60	2
15	Shaft seal 16 + OR	97717			1
14	O ring 12x2.5	97731			1
13	Washer	96049	DIN 125	A10	9
12	Washer	96058	DIN 125	A12	1
11	Hex socket screw	96035	DIN 912	M8x25	4
10	Hex screw	96137	DIN 933	M10x12	1
9	Hex screw	96165	DIN 933	M8x30	4
8	Plastic plate washer M8	96404			4
7	Chain drive wheel	50004550		Ø L=	1
6	Intermediate bushing	50027387		Øx L=	4
5	Cylinder rod	50025782		Ø16 L=	1
4	Plug 1/2" uk	97728			1
3	Sliding plate assembly	50027418			1
2	Gear motor 20.8, DH housing	97589			1
1	Drive end frame welding	50027417			1

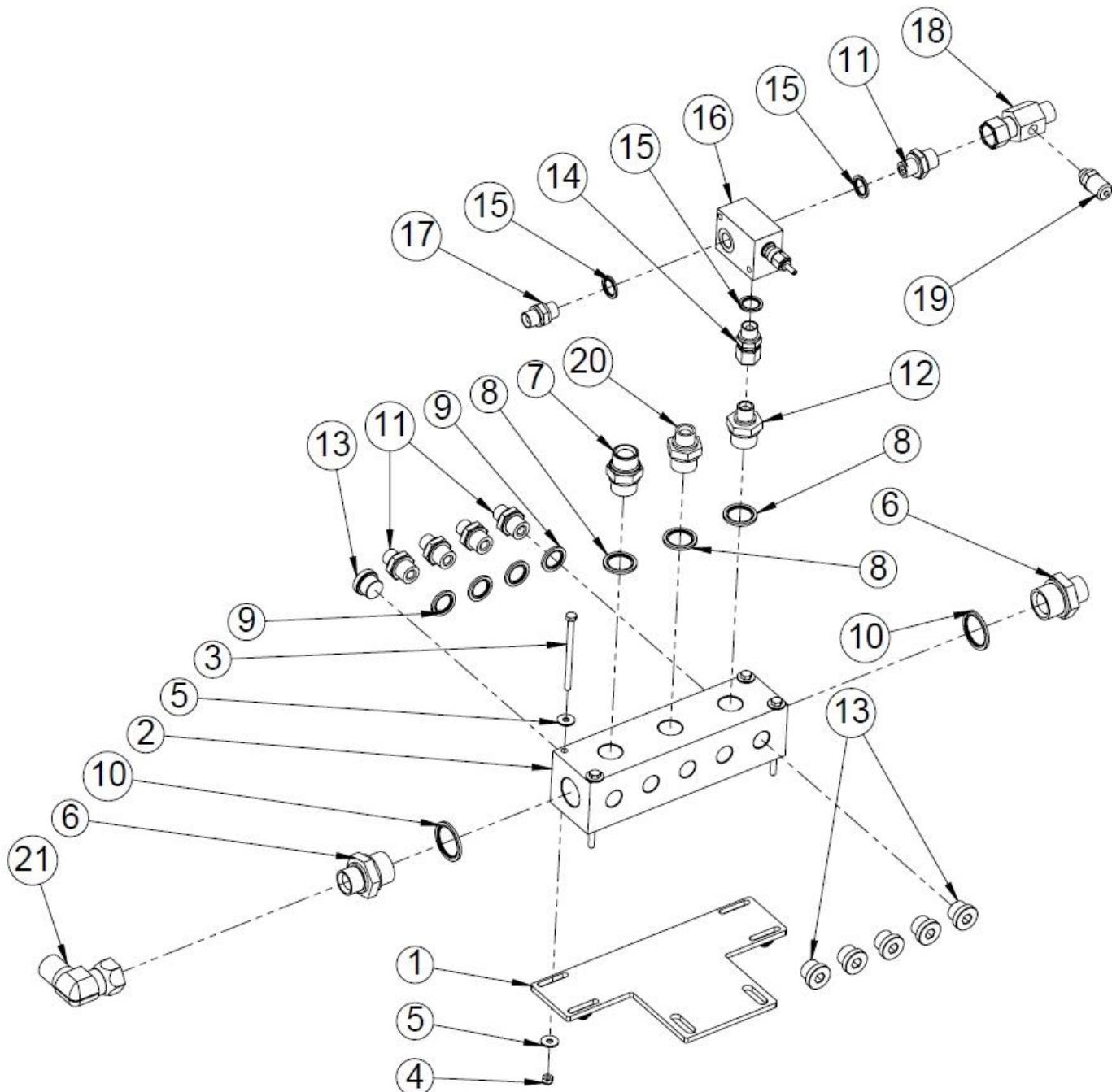
37 Valve mount (50028427)



38 Parts list of the valve mount

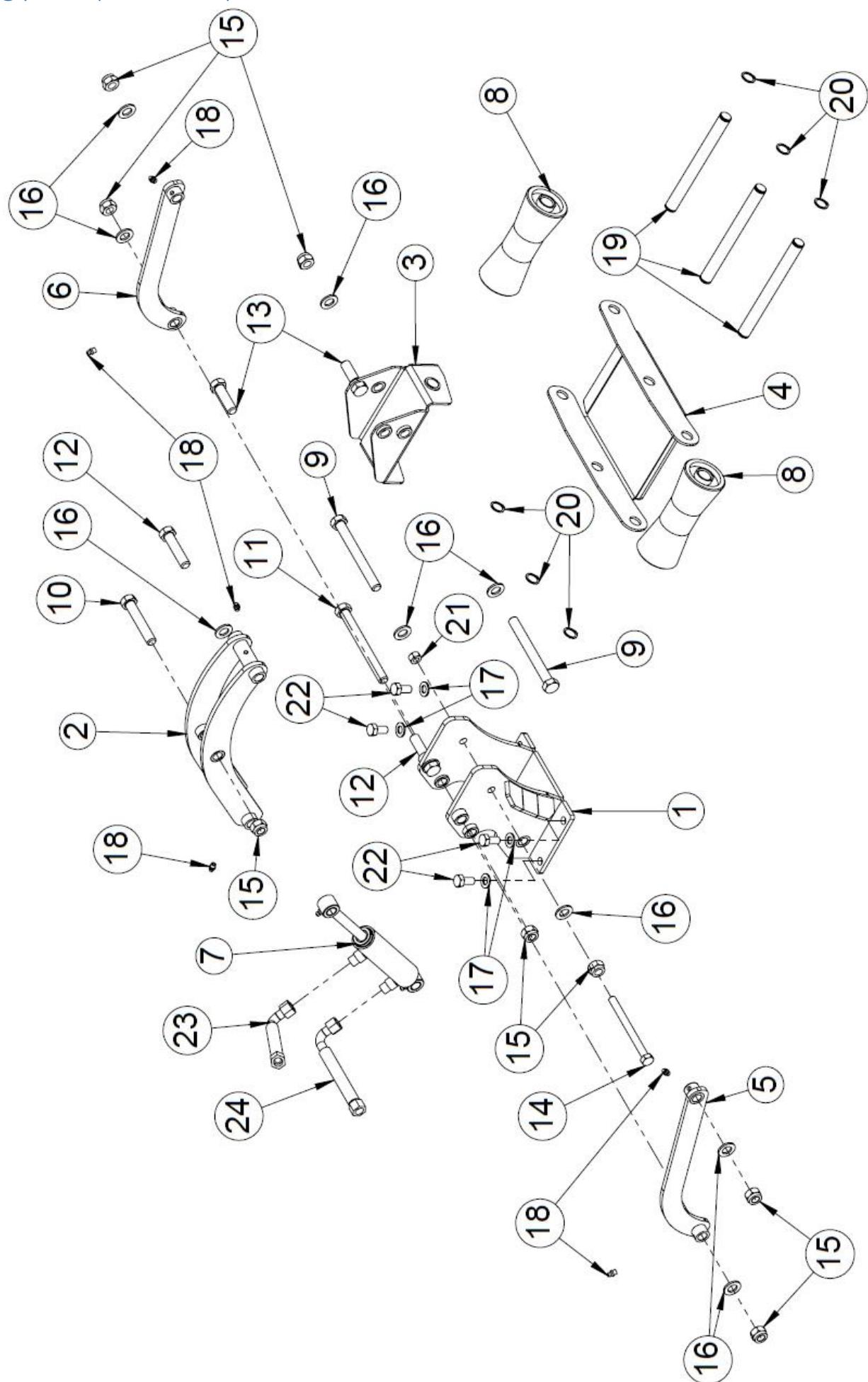
No.	Part number	Name	Standard	Dimensions	Pcs
1	50028426	Valve mount			1
2	50029844	Accessory valve			1
3	50022661	Valve cover			1
4	97423	Lever		M8x120	2
5	50028425	Valve mount cover			1
6	95705	Rocker switch			1
7	95706	Rocker switch splash guard			1
8	10753	Valve operating lever			1
9	96172	Flange bolt		M8x16	13
10	50029950	Fastener			1
11	96199	Hex nut	DIN 934	M10	1
12	96200	Hex nut	DIN 934	M12	3
13	97897	Control handle			1
14	97059	Hydraulic hose		1/2" L=1700	1
15	97045	Hydraulic hose		3/8" L=1600	1
16	97008	Hydraulic hose		3/8" L=700	1
17	97077	Hydraulic hose		3/8" L=3000	1
18	97131	Hydraulic hose		3/8" L=1200	3
19	97181	Hydraulic hose		3/8" L=2500	2
20	97023	Hydraulic hose		3/8" L=300	1
21	97040	Hydraulic hose		3/8" L=1800	3
22	97180	Hydraulic hose		3/8" L=500	2
23	97192	Hydraulic hose		1/2" L=3300	2
24	97089	Hydraulic hose		3/8" L=1800	1
25	97034	Hydraulic hose		3/8" L=2000	1
26	97025	Hydraulic hose		3/8" L=1000	3
27	97044	Hydraulic hose		3/8" L=450	1
28	97088	Hydraulic hose		3/8" L=1400	1
29	97035	Hydraulic hose		3/8" L=1400	1
30	97119	Hydraulic hose		1/2" L=3300	1
31	96049	Washer	DIN 125	A10	4
32	96061	Washer	DIN 125	A8	24
33	96060	Washer	DIN 125	A6	4
34	96137	Hex screw	DIN 933	M10x12	4
35	96346	Hex screw	DIN 933	M12x180	1
36	96161	Hex screw	DIN 933	M8x20	2
37	96222	Lock nut	DIN 985	M8	12
38	96221	Lock nut	DIN 985	M6	2
39	96125	Hex screw	DIN 931	M8x55	4
40	96126	Hex screw	DIN 931	M8x60	6
41	96336	Hex screw	DIN 931	M6x45	2
42	50029553	Check valve kit			1
43	97879	Out-feed conveyor valve			1
44	50029847	Guide plate valve			1
45	50029848	In-feed adjuster			1
46	50029849	4-spool valve			1
47	97202	Double nipple 3/8" x 3/8"			1
48	97203	Double nipple 3/8" x 1/2"			3
49	97212	USIT 3/8"			4

39 Return side manifold (50028185)



Part	Name	Part number	Standard	Dimensions	Pcs
21	Corner nipple 90° 3/4" uk x 3/4" sk	97242			1
20	Double nipple 1/2" x 3/4"	97205			1
19	Pressure measurement fitting 1/4"	97378			1
18	Connecting nipple 1/2" uk x 1/2" sk side connector 1/4"	97390			1
17	Double nipple 3/8" x 3/8"	97202			1
16	Relief valve	97411			1
15	USIT 3/8"	97212			3
14	Connecting nipple 3/8" uk x 3/8" sk	97219			1
13	Plug 1/2" uk	97261			6
12	Double nipple 3/8" x 3/4"	97206			1
11	Double nipple 3/8" x 1/2"	97203			5
10	USIT 1"	97215			2
9	USIT 1/2"	97213			4
8	USIT 3/4"	97214			3
7	Double nipple 3/4" x 3/4"	97207		Ø L=	1
6	Double nipple 3/4" x 1"	97208			2
5	Washer	96084	DIN 9021	M6	8
4	Lock nut	96221	DIN 985	M6	4
3	Hex screw	96442	DIN 931	M6x90	4
2	Manifold	50028183			1
1	Manifold fastening plate	50029787		PL6 x	1

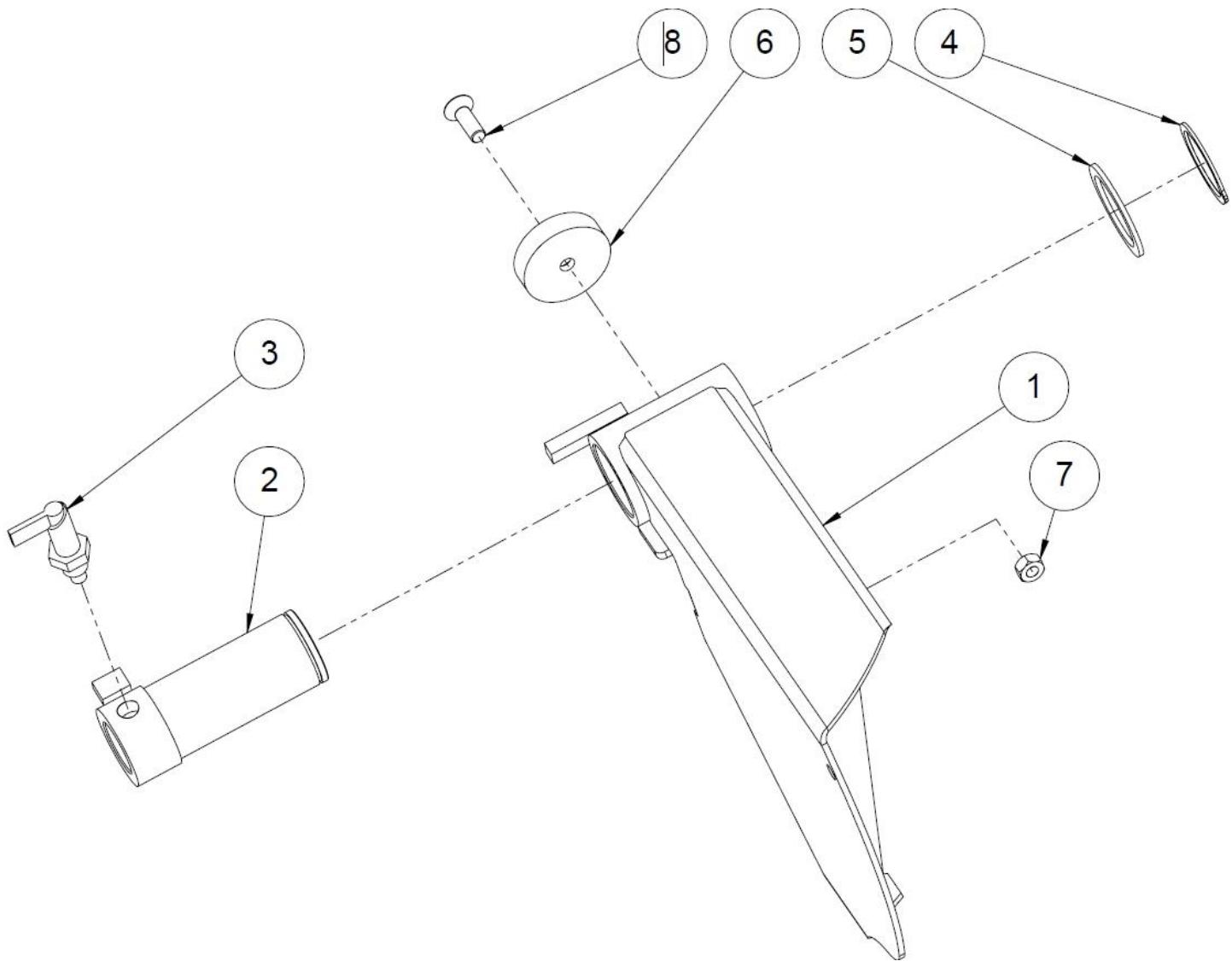
40 Log press (50027761)



41 Parts list of the log press

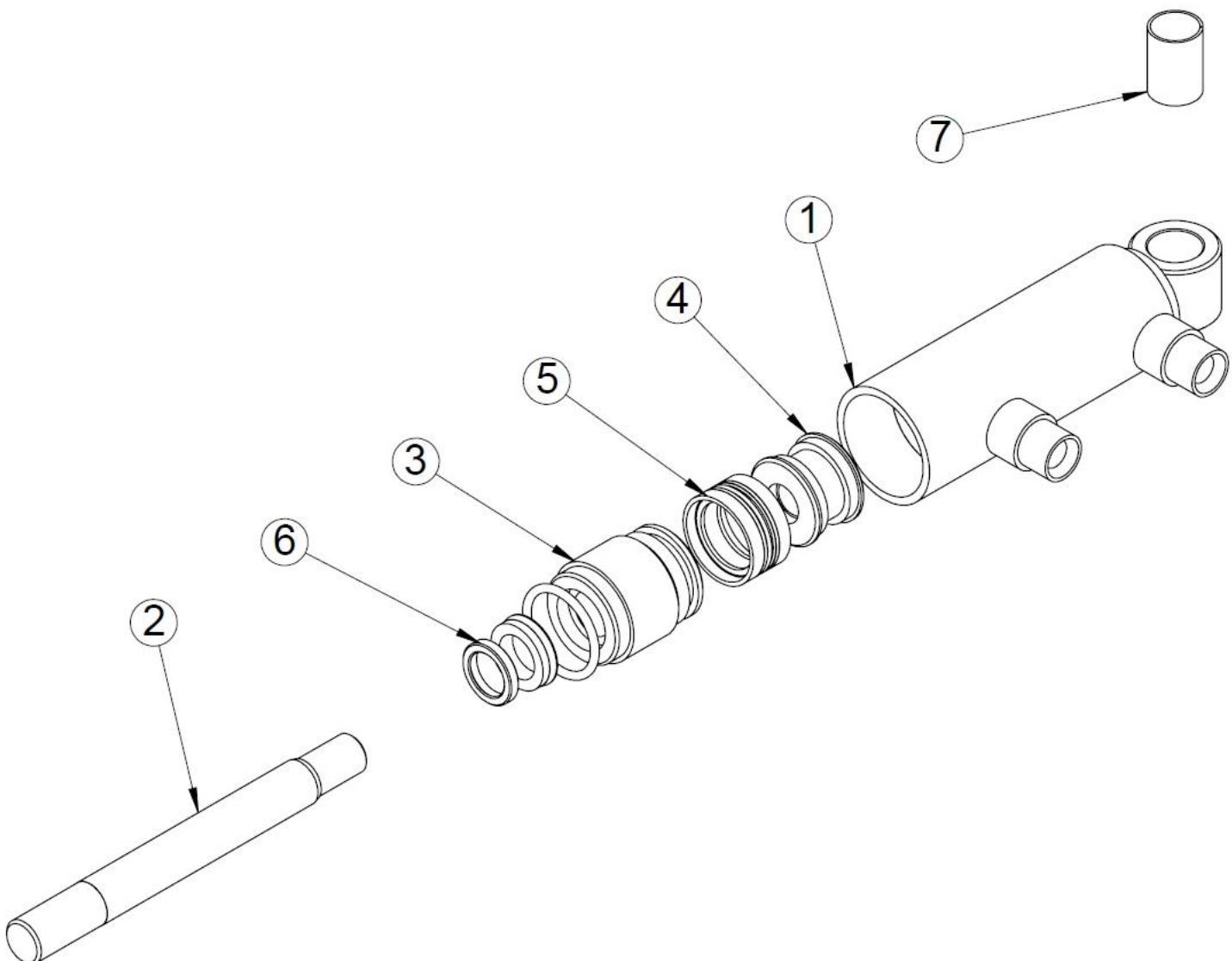
No.	Part number	Name	Standard	Dimensions	Pcs
1	50027840	Mounting base			1
2	50027881	Hoist			1
3	50027874	Joint			1
4	50007756	Press plate			1
5	50027934	Stabiliser left			1
6	50027935	Stabiliser right			1
7	47381	Cylinder			1
8	95001	Keel roller			2
9	96434	Hex screw	DIN 931	M16x150	2
10	96118	Hex screw	DIN 931	M16x90	1
11	96114	Hex screw	DIN 931	M16x160	1
12	96443	Hex screw	DIN 931	M16x70	2
13	96117	Hex screw	DIN 931	M16x55	2
14	96104	Hex screw	DIN 931	M12x140	1
15	96219	Lock nut	DIN 985	M16	8
16	96059	Washer	DIN 125	A16	10
17	96058	Washer	DIN 125	A12	4
18	96276	Lubrication nipple M8X1			6
19	50029234	Pin			3
20	96040	Retaining ring	DIN 471	20	6
21	96200	Hex nut	DIN 934	M12	1
22	96405	Hex screw	DIN 933	M12x25	4
23	97185	Hydraulic hose		3/8" L=550	1
24	97186	Hydraulic hose		3/8" L=230	1

42 Log measuring device limiter plate (50027757)



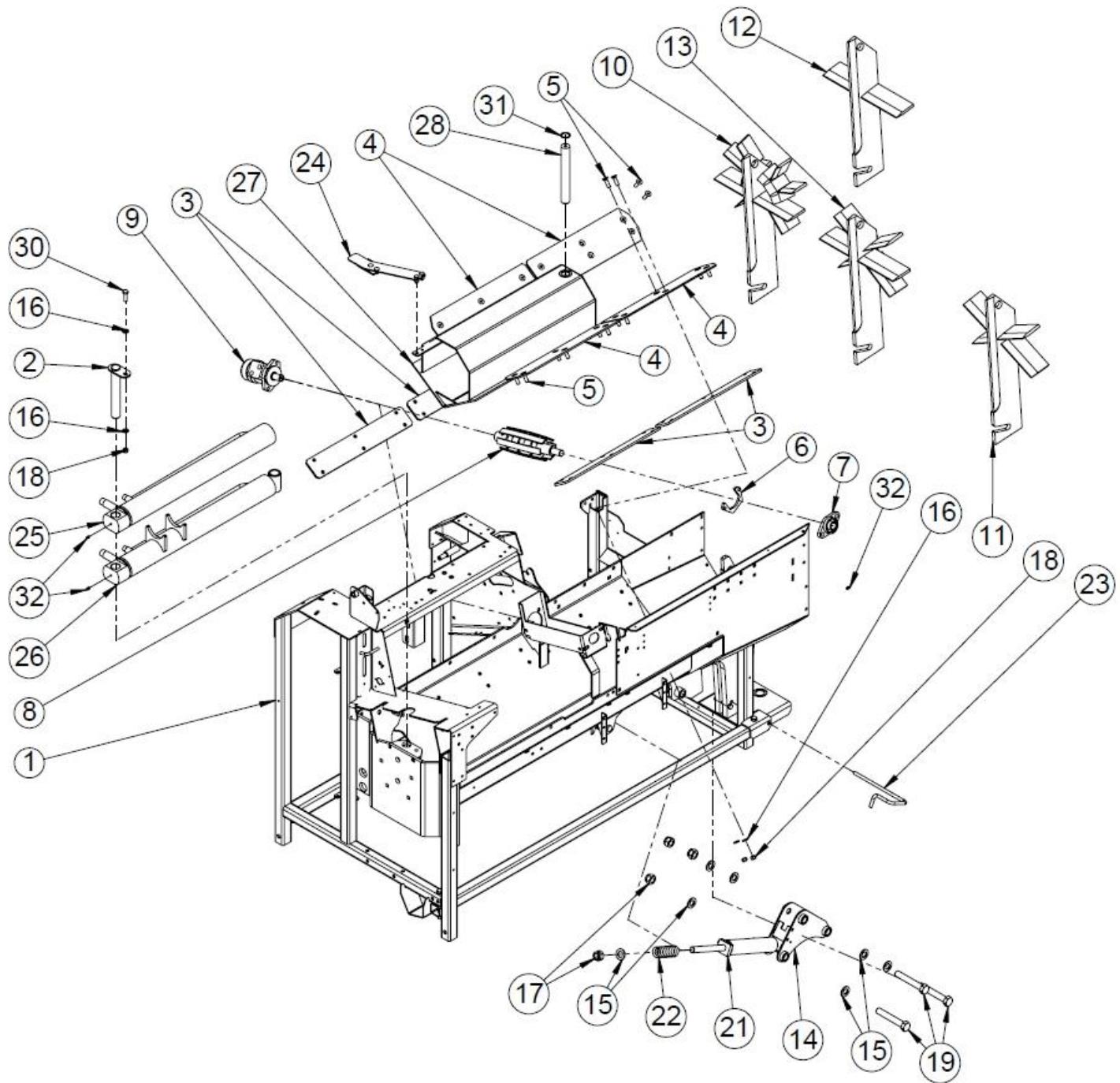
No.	Part number	Name	Standard	Dimensions	Pcs
1	50027740	Measuring device limiter			1
2	50028000	Limiter sleeve			1
3	95702	Locking screw			1
4	96046	Retaining ring	DIN 471	50	1
5	50027755	Washer			1
6	50025658	Sliding piece			1
7	96199	Hex nut	DIN 934	M10	1
8	96008	Hex socket screw	DIN 7991	M10x30	1

43 Log measuring device cylinder (50027088)



No.	Part number	Name	Dimensions	Pcs
1	50025509	Cylinder pipe		1
2	50027089	Cylinder rod		1
3	10269	Cylinder rod guide		1
4	10270	Cylinder piston		1
5	97293	Seal kit	32/16	1
6	97293	Seal kit	32/16	1
7	95064	Slide bearing	18x16x25	1

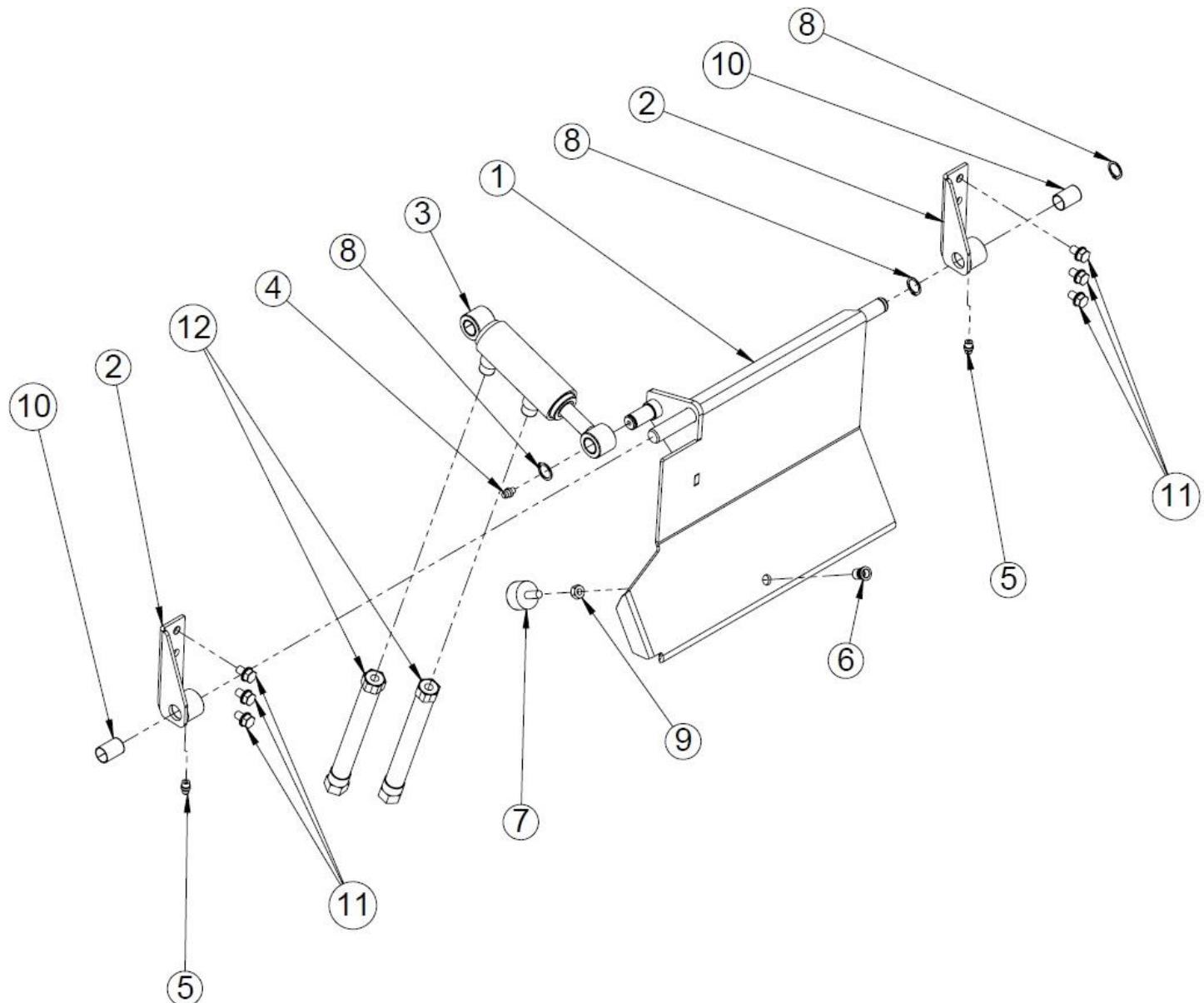
44 Frame



45 Parts list of the frame

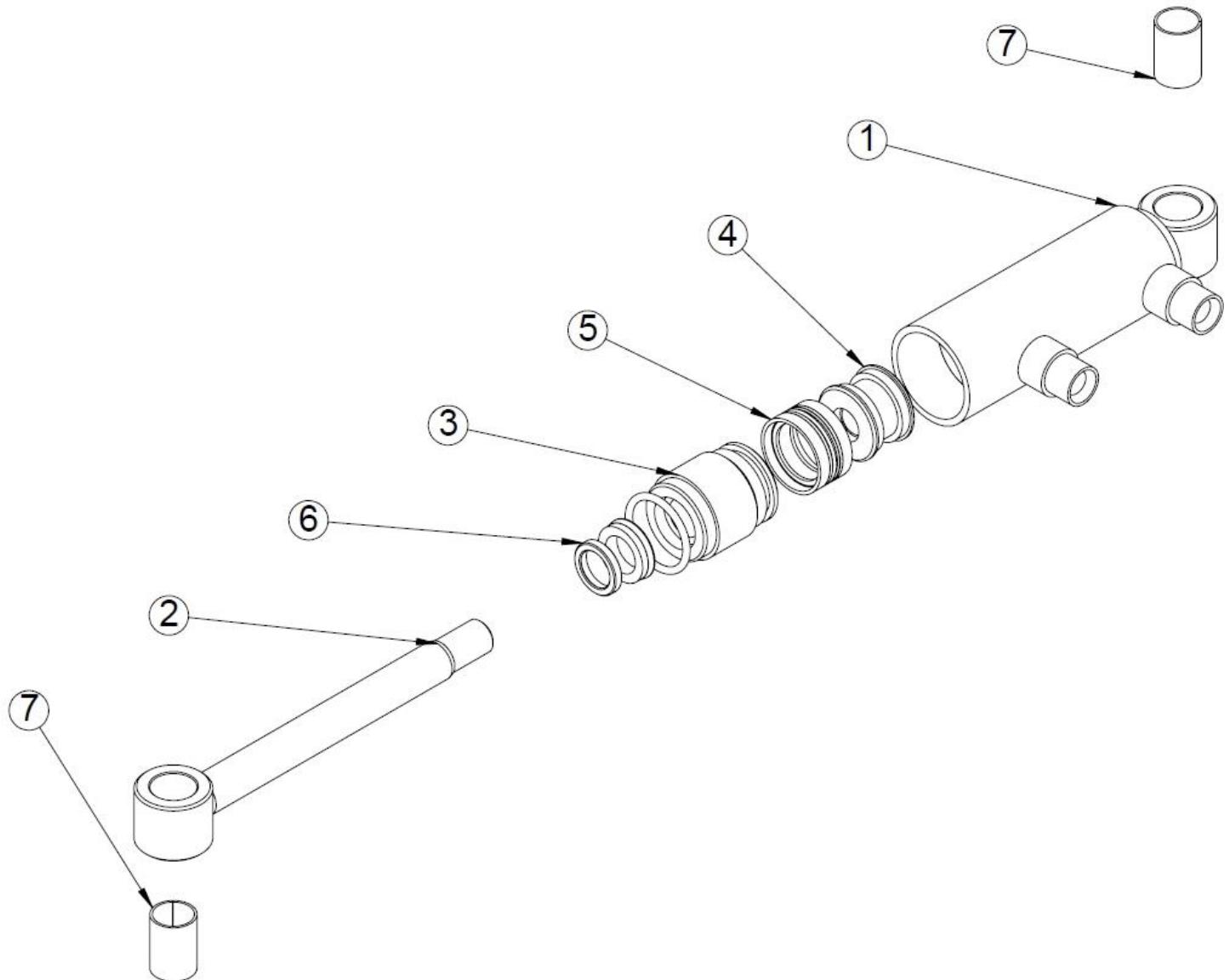
Part	Name	Part number	Standard	Dimensions	Pcs
32	Lubrication nipple M8X1	96276			3
31	Retaining ring	96240	DIN 472	35	1
30	Hex screw	96148	DIN 933	M12x40	1
29	Washer	96340	DIN 9021	M12	4
28	Cylinder pin	50029323		Ø35	1
27	Slide	50028928			1
26	High-pressure cylinder	50028448			1
25	High-pressure cylinder	50028450			1
24	Splitting mechanism trigger	50030276			1
23	Locking pin	50027457		Ø12	1
22	Pressure spring Ø26-9-120	95026			1
21	Splitting blade adjustment cylinder	60915			1
20	Hex screw	96376	DIN 931	M12x80	1
19	Hex screw	96343	DIN 931	M24x150	3
18	Lock nut	96218	DIN 985	M12	26
17	Lock nut	96214	DIN 985	M24	4
16	Washer	96058	DIN 125	A12	22
15	Washer	96054	DIN 125	A24	7
14	Splitting blade adjuster	50020578			1
13	8-way splitting blade	61207			1
12	4-way splitting blade	61205			1
11	6-way splitting blade	61104			1
10	12-way splitting blade	61212			1
9	Hydraulic motor EPM 200	97308			1
8	In-feed conveyor drive roller	50021265			1
7	Collar step bearing unit	95057	SKF	UCFL 205	1
6	Bearing fastening plate	47159b		PL10	2
5	Hex socket screw	96435	DIN 7991	96435_M12x40	24
4	Gate	50026564		PL6 x	4
3	Baffle plate	50026563		PL8 x	4
2	Cylinder pin	50026228			1
1	Frame	50028864			1

46 Log guide plate, back



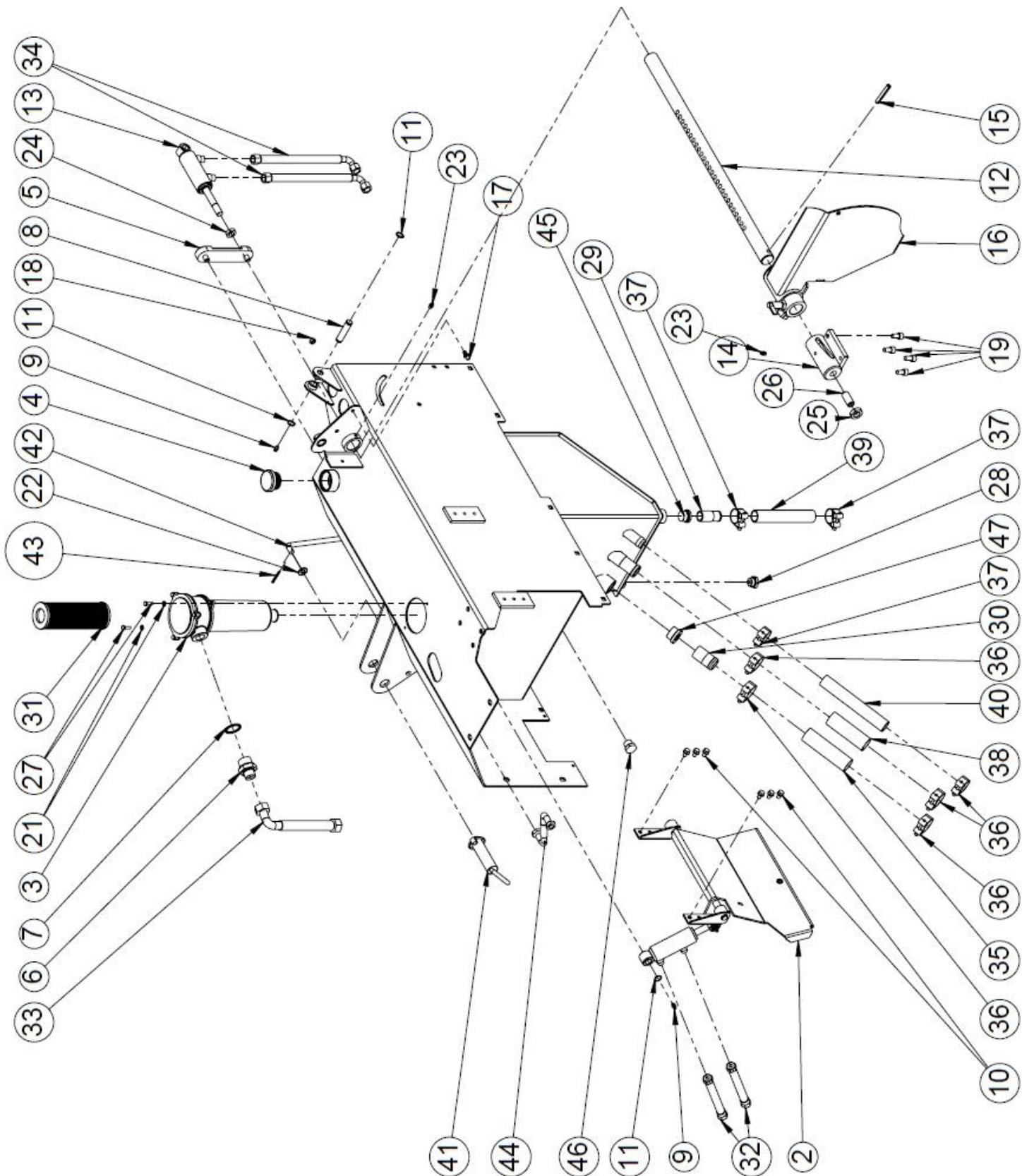
No.	Part number	Name	Dimensions	Pcs
1	50024610	Guide plate, back		1
2	50024916	Fastening lug		2
3	50025511	Cylinder		1
4	96273	Lubrication nipple	M6x1	1
5	96276	Lubrication nipple	M8x1	2
6	96382	Rivet nut	M8	1
7	95701	Rubber pad	M8	1
8	96038	Retaining ring	16	3
9	96196	Hex nut	M8	1
10	95064	Slide bearing	18x16x25	2
11	96427	Flange bolt	M8x12	6
12	97040	Hydraulic hose	3/8" L=1800	2

47 Guide plate cylinder (50025511)



No.	Part number	Name	Dimensions	Pcs
1	50025509	Cylinder pipe		1
2	47732	Cylinder rod		1
3	10269	Cylinder rod guide		1
4	10270	Cylinder piston		1
5	97293	Seal kit	32/16	1
6	97293	Seal kit		1
7	95064	Slide bearing	18x16x25	2

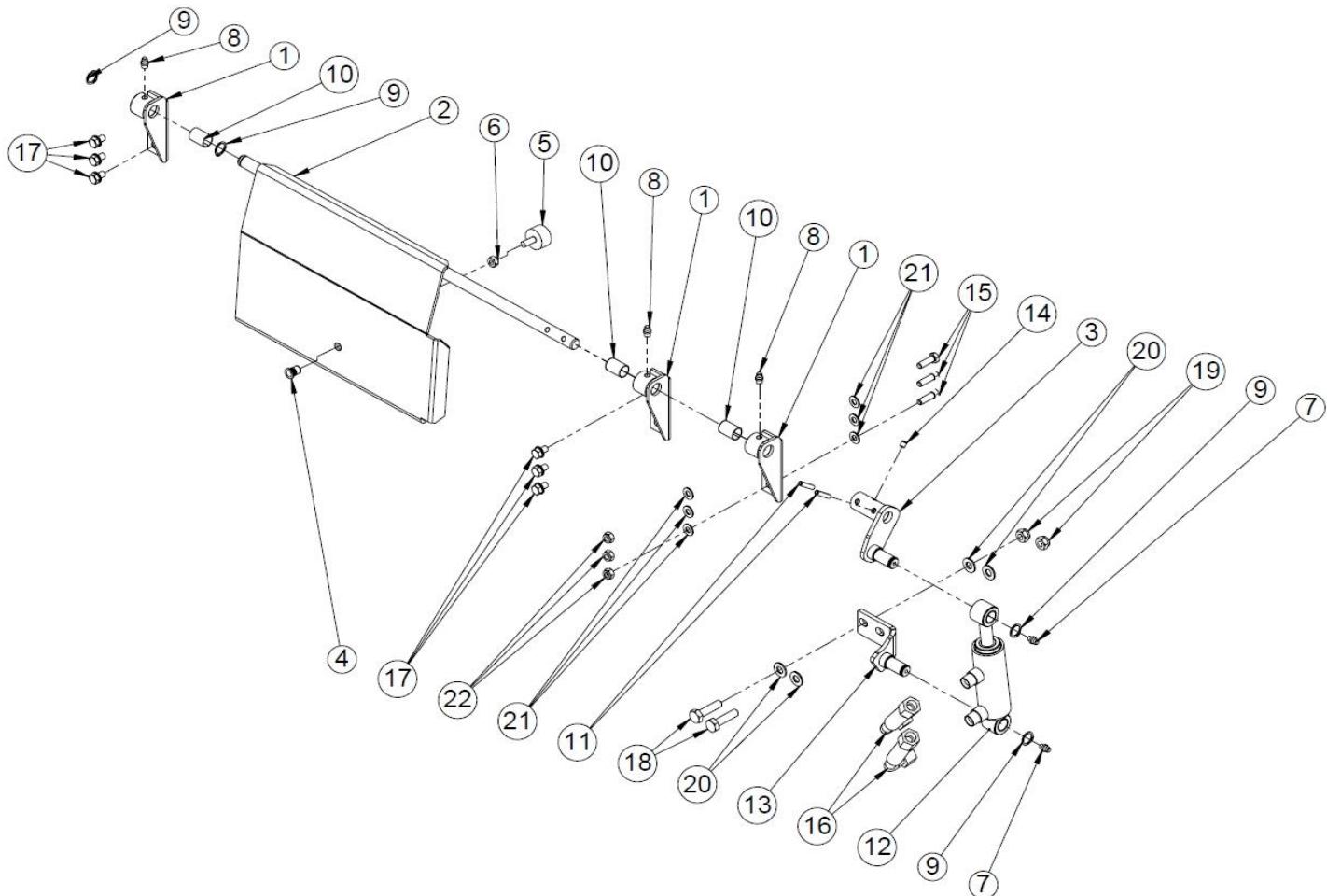
48 Oil tank, complete



49 Parts list of the oil tank

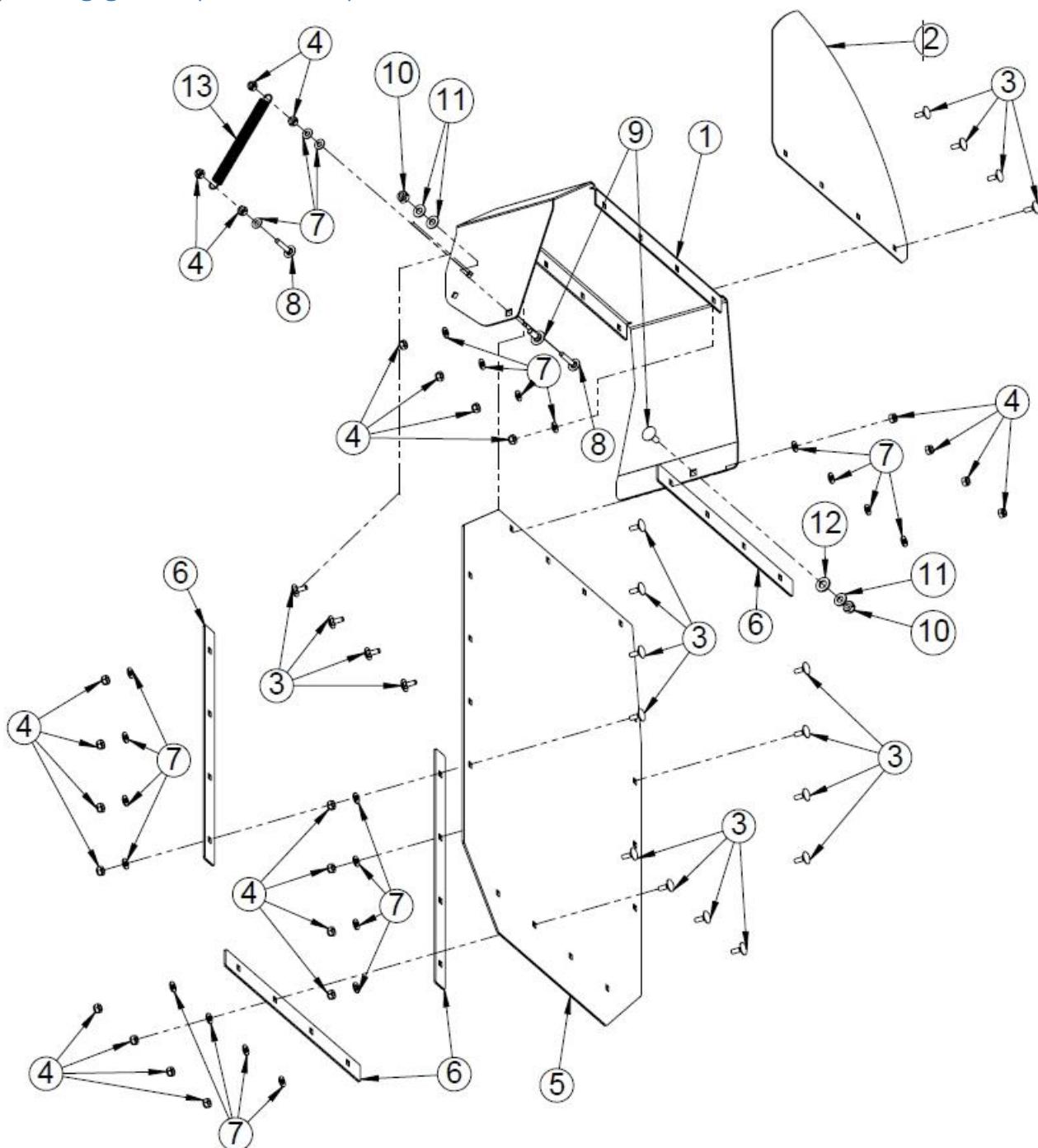
No.	Part number	Name	Standard	Dimensions	Pcs
1	50019260	Hydraulic oil tank			1
2	50025701	Guide plate			1
3	97349	Filter box			1
4	97429	Filler cap			1
5	97552	Oil level sight glass			1
6	97208	Double nipple 3/4" x 1"			1
7	97215	USIT 1"			1
8	50025660	Pin			1
9	96273	Lubrication nipple M6x1			2
10	96427	Flange bolt		M8x12	6
11	96038	Retaining ring	DIN 471	16	3
12	50025639	Measuring device bar			1
13	50027088	Cylinder			1
14	50027250	Bar slide turner			1
15	96433	Spring pin	DIN 1481	10x60	1
16	50027757	Measuring device limiter			1
17	95542	Gas spring ball head		M8 D10	1
18	96196	Hex nut	DIN 934	M8	1
19	96022	Hex socket screw	DIN 912	M10x20	4
20	96049	Washer	DIN 125	A10	4
21	96060	Washer	DIN 125	A6	2
22	96058	Washer	DIN 125	A12	1
23	96276	Lubrication nipple M8X1			2
24	96436	Hex nut	DIN 936	M16	1
25	96437	Hex nut	DIN 936	M20	1
26	96438	Socket set screw	DIN 916	M20x40	1
27	96135	Hex screw	DIN 933	M6x20	2
28	97399	Base plug with magnet 1/2"			1
29	10202	Suction hose nipple			1
30	47112 C	Nipple			1
31	97348	Filter insert			1
32	97040	Hydraulic hose		3/8" L=1800	2
33	97124	Hydraulic hose		3/4" L=1600	1
34	97095	Hydraulic hose		3/8" L=2200	2
35	97587	Suction hose Coroil		32x950 mm	1
36	97850	Steel hose clamp 40-32			4
37	97896	Steel hose clamp 40			4
38	97734	Suction hose Coroil		32x420mm	1
39	97732	Suction hose Coroil		25x420mm	1
40	97733	Suction hose Coroil		25x450mm	1
41	95717	Push bar pin			1
42	8055	Cardan shaft hook			1
43	96246	Cotter pin	DIN 94	3.2x32	1
44	97024	Hydraulic hose		3/8" L=500	1
45	97266	Plug 3/4" uk			1
46	97261	Plug 1/2" uk			1
47	97614	Plug 1" uk			1

50 Log guide plate, front (50024609)



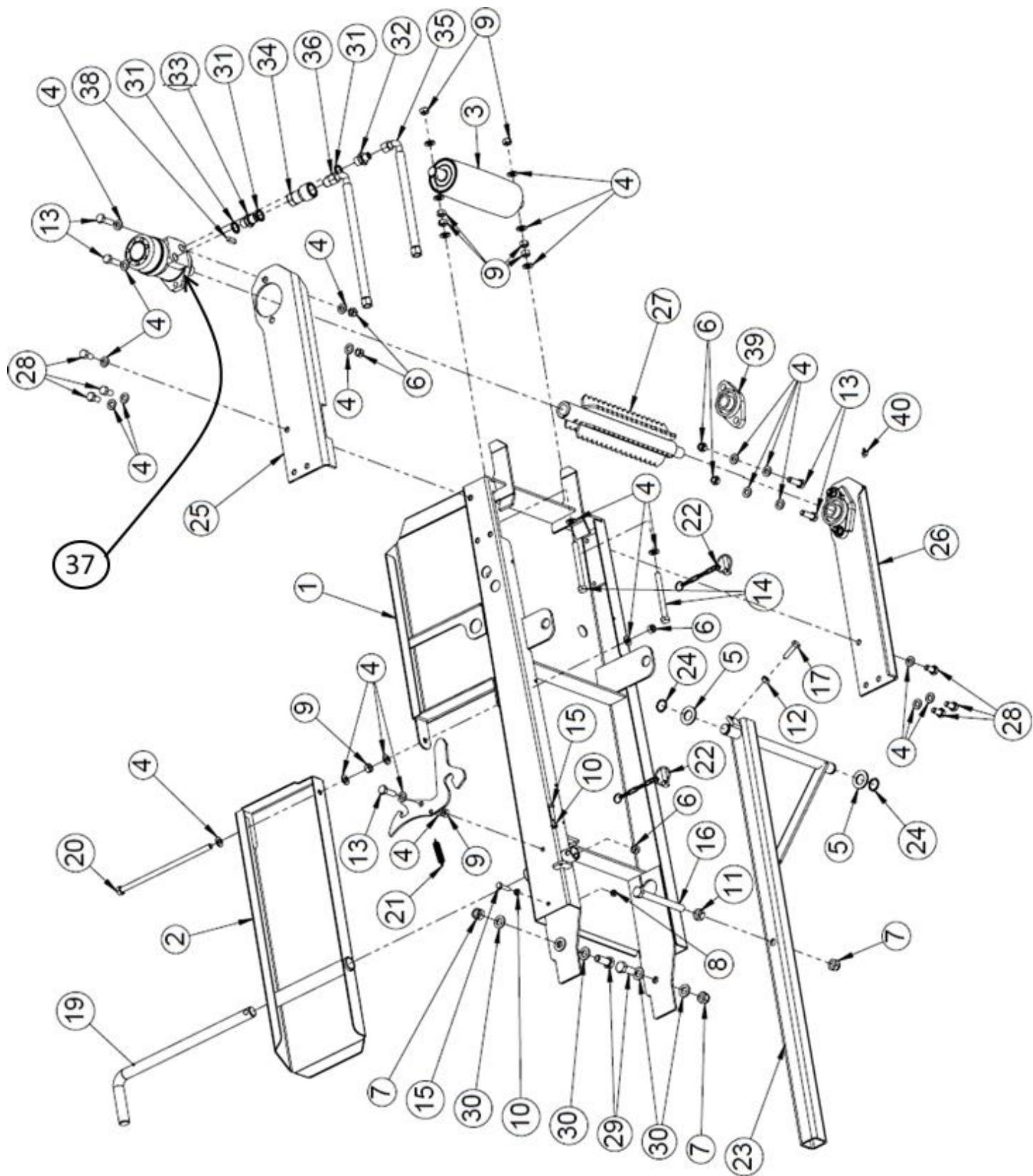
No.	Part number	Name	Standard	Dimensions	Pcs
1	50024916	Fastening lug			3
2	50025688	Guide plate			1
3	50025642	Cylinder mounting			1
4	96382	Rivet nut		M8	1
5	95701	Rubber pad		M8	1
6	96196	Hex nut	DIN 934	M8	1
7	96273	Lubrication nipple		M6x1	2
8	96276	Lubrication nipple		M8x1	3
9	96038	Retaining ring	DIN 471	16	4
10	95064	Slide bearing		18x16x25	3
11	96080	Spring pin, Black	DIN 1481	6x30 Black	2
12	50025511	Cylinder			1
13	50025633	Cylinder lug			1
14	96228	Socket set screw	DIN 916	M8x8	1
15	96164	Hex screw	DIN 933	M8x25	3
16	97180	Hydraulic hose		3/8" L=500	2
17	96427	Flange bolt		M8x12	6
18	96098	Hex screw	DIN 931	M10x40	2
19	96068	Lock nut	DIN 985	M10	2
20	96049	Washer	DIN 125	A10	4
21	96061	Washer	DIN 125	A8	6
22	96222	Lock nut	DIN 985	M8	3

51 Splitting guard (50023822)



No.	Part number	Name	Standard	Dimensions	Pcs
1	50023700	Guard fastener			1
2	37614	Upper splitting guard			1
3	96187	Carriage bolt	DIN 603	M8x20	20
4	96222	Lock nut	DIN 985	M8	24
5	50027391	Protective mat			1
6	37609	Protective mat fastening strip			4
7	96061	Washer	DIN 125	A8	23
8	96432	Carriage bolt	DIN 603	M8x40	2
9	96186	Carriage bolt	DIN 603	M10x25	2
10	96068	Lock nut	DIN 985	M10	2
11	96049	Washer	DIN 125	A10	3
12	96058	Washer	DIN 125	A12	1
13	95028	Draw spring		2x15x150	1

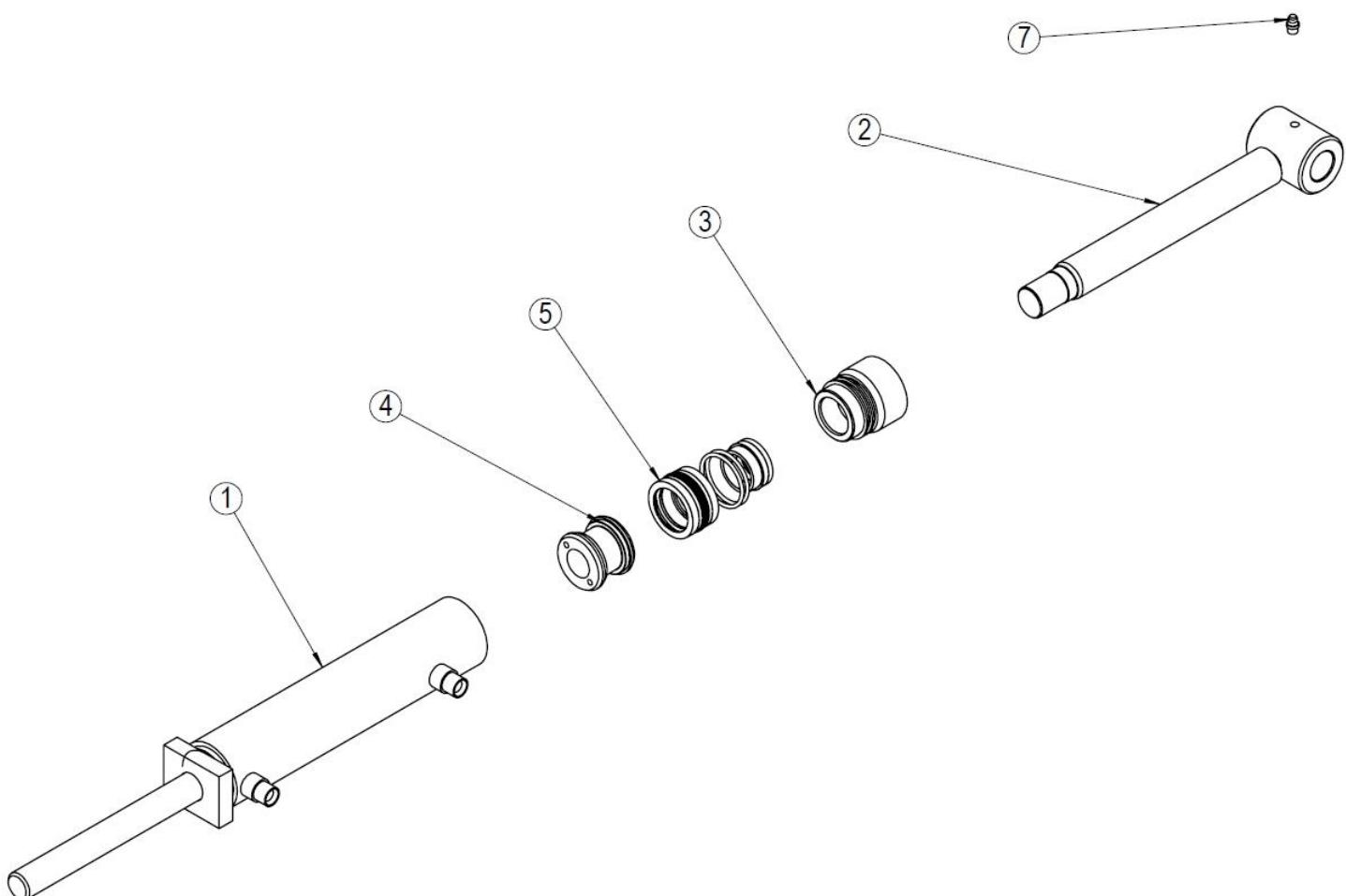
52 In-feed conveyor extension (50021334)



53 Parts list of the in-feed conveyor extension (50021334)

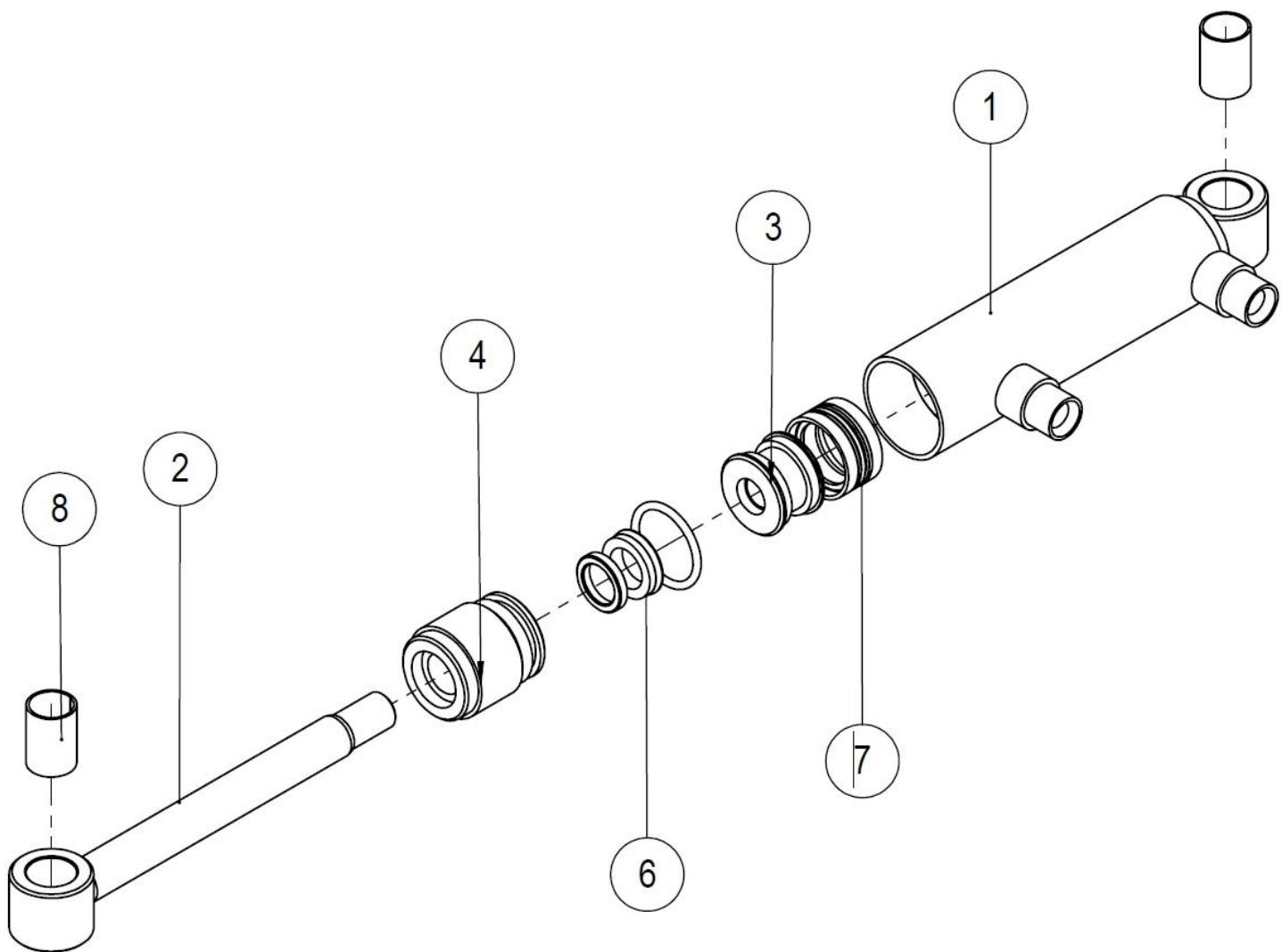
No.	Part number	Name	Standard	Dimensions	Pcs
1	50021291	Extension			1
2	50024983	Vertical plate			1
3	50025312	Tensioning roller			1
4	96058	Washer	DIN 125	A12	28
5	96054	Washer	DIN 125	A24	2
6	96218	Lock nut	DIN 985	M12	6
7	96219	Lock nut	DIN 985	M16	3
8	96222	Lock nut	DIN 985	M8	1
9	96200	Hex nut	DIN 934	M12	8
10	96196	Hex nut	DIN 934	M8	2
11	96195	Hex nut	DIN 934	M16	1
12	96199	Hex nut	DIN 934	M10	1
13	96148	Hex screw	DIN 933	M12x40	5
14	96142	Hex screw	DIN 933	M12x120	2
15	96166	Hex screw	DIN 933	M8x35	2
16	96440	Hex screw	DIN 933	M16x160	1
17	96129	Hex screw	DIN 933	M10x40	1
18	50023439	Extension locking mechanism			1
19	50021797	Locking pin			1
20	96421	Hex screw	DIN 931	M12x280	1
21	95423	Draw spring			1
22	50029912	Safety chain			2
23	50021825	Extension support			1
24	96042	Retaining ring	DIN 471	25	2
25	47184	Fastening plate			1
26	47217	Drive roller fastening			1
27	61105	Drive roller			1
28	96405	Hex screw	DIN 933	M12x25	6
29	96154	Hex screw	DIN 933	M16x40	2
30	96059	Washer	DIN 125	A16	4
31	97213	USIT 1/2"			3
32	97203	Double nipple 3/8" - 1/2"			1
33	97204	Double nipple 1/2" - 1/2"			1
34	97210	Quick coupler, female			1
35	97181	Hydraulic hose		3/8" L=2500	1
36	97077	Hydraulic hose		3/8" L=3000	1
37	97307	Hydraulic motor EPM 160 CD			1
38	97371	Wedge			1
39	95057	Collar step bearing unit		UCFL 205	1
40	96272	Lubrication nipple		M6x1 45	1

54 Splitting blade height adjustment cylinder (60915)



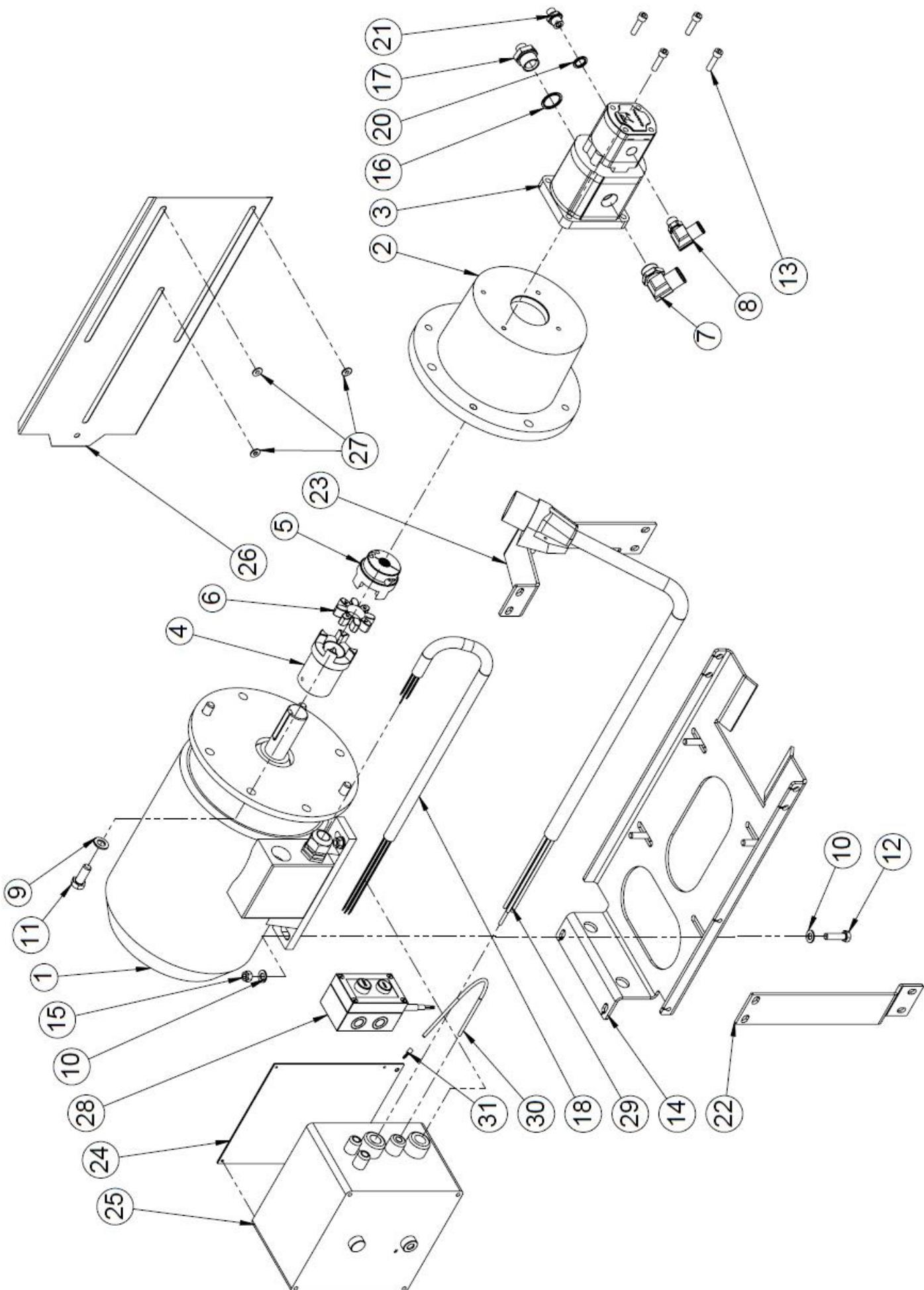
Number	Name	Part number	Pcs
7	Lubrication nipple M8X1	96276	1
5	Cylinder seal kit 50-32	97294	1
4	Piston	10260	1
3	Rod control	10261	1
2	Cylinder rod subassembly	60920	1
1	Cylinder pipe subassembly	60916	1

55 Saw actuating cylinder (10240)



No.	Part number	Name	Dimensions	Pcs
1	47734	Cylinder pipe		1
2	47732	Cylinder rod		1
3	10270	Cylinder piston		1
4	10269	Cylinder rod guide		1
8	95064	Slide bearing	18x16x25	2
6	97293	Seal kit	32/16	1

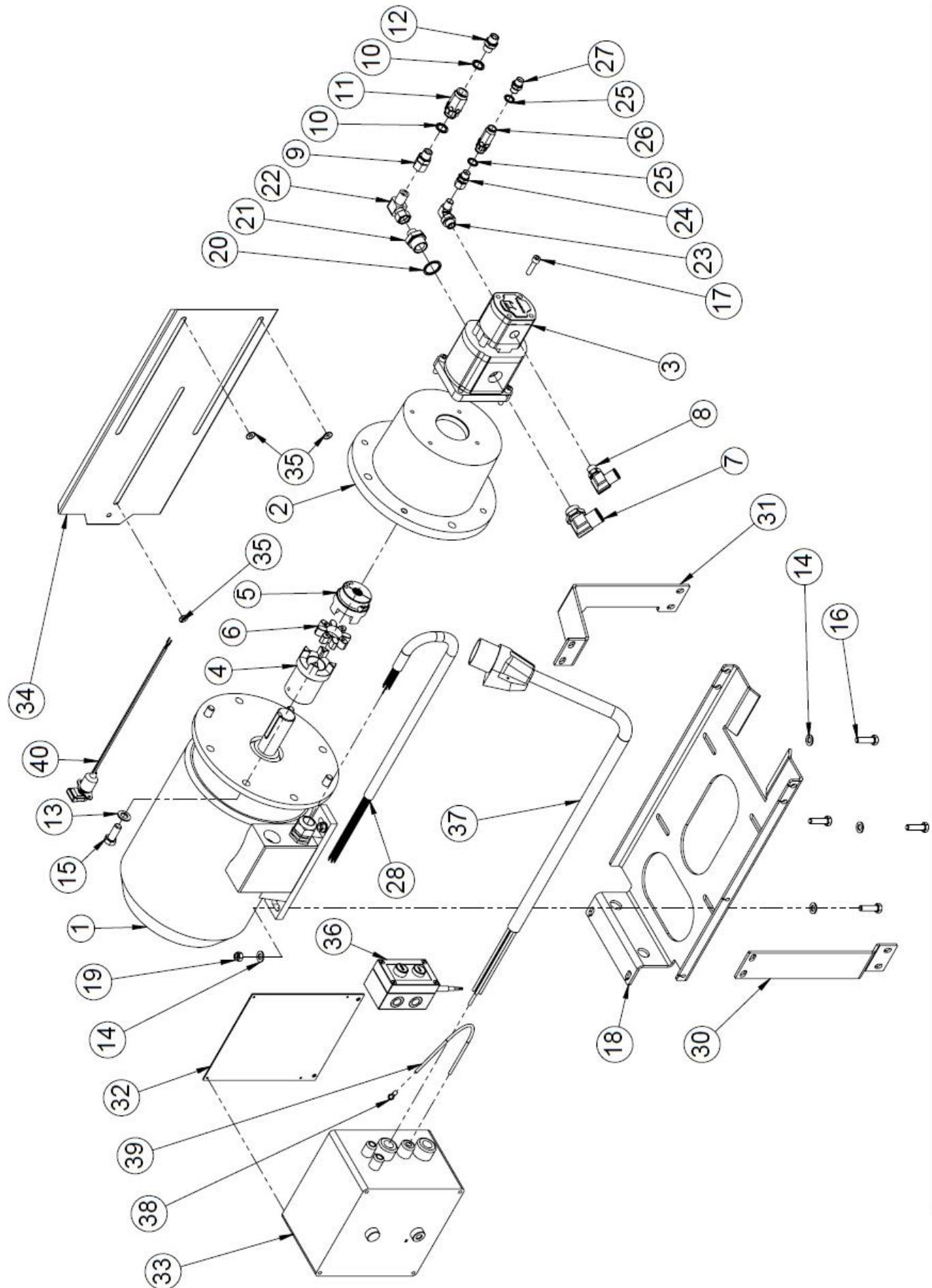
56 Electric motor assembly (50029910), electric model



57 Parts list of the electric motor assembly (50029910)

No.	Name	Part number	Pcs
31	Split ring M8 yellow	96551	1
30	Earthing cable 6mm ² x B4 400 mm	95483	1
29	Input cable subassembly	61232	1
28	Remote starter	37648	1
27	Washer	37341	3
26	Sliding plate	37513	1
25	Starter M/S 11/15	95157	1
24	Starter fastening plate	50023601	1
23	Electric motor support, back	50023843	1
22	Electric motor support, front	50023842	1
21	Double nipple 3/8" x 1/2"	97203	1
20	USIT 1/2"	97213	1
19	Split ring M6 blue	96372	7
18	Rubber cable	95221	1
17	Double nipple 1" uk x 1/2" uk	97584	1
16	USIT 1"	97215	1
15	Lock nut	96218	4
14	Motor plate	50023608	1
13	Hex socket screw	96010	4
12	Hex screw	96149	4
11	Hex screw	96154	4
10	Washer	96058	8
9	Washer	96059	4
8	Suction connector 1/2"/25 mm	97893	1
7	Suction connector 1"/32mm	97849	1
6	Clutch rubber R103	97872	1
5	Clutch, pump side	97871	1
4	Clutch, motor side	97870	1
3	Hydraulic pump	97878	1
2	intermediate flange for the 15kw motor	97518	1
1	Electric motor 15 kW	95463	1

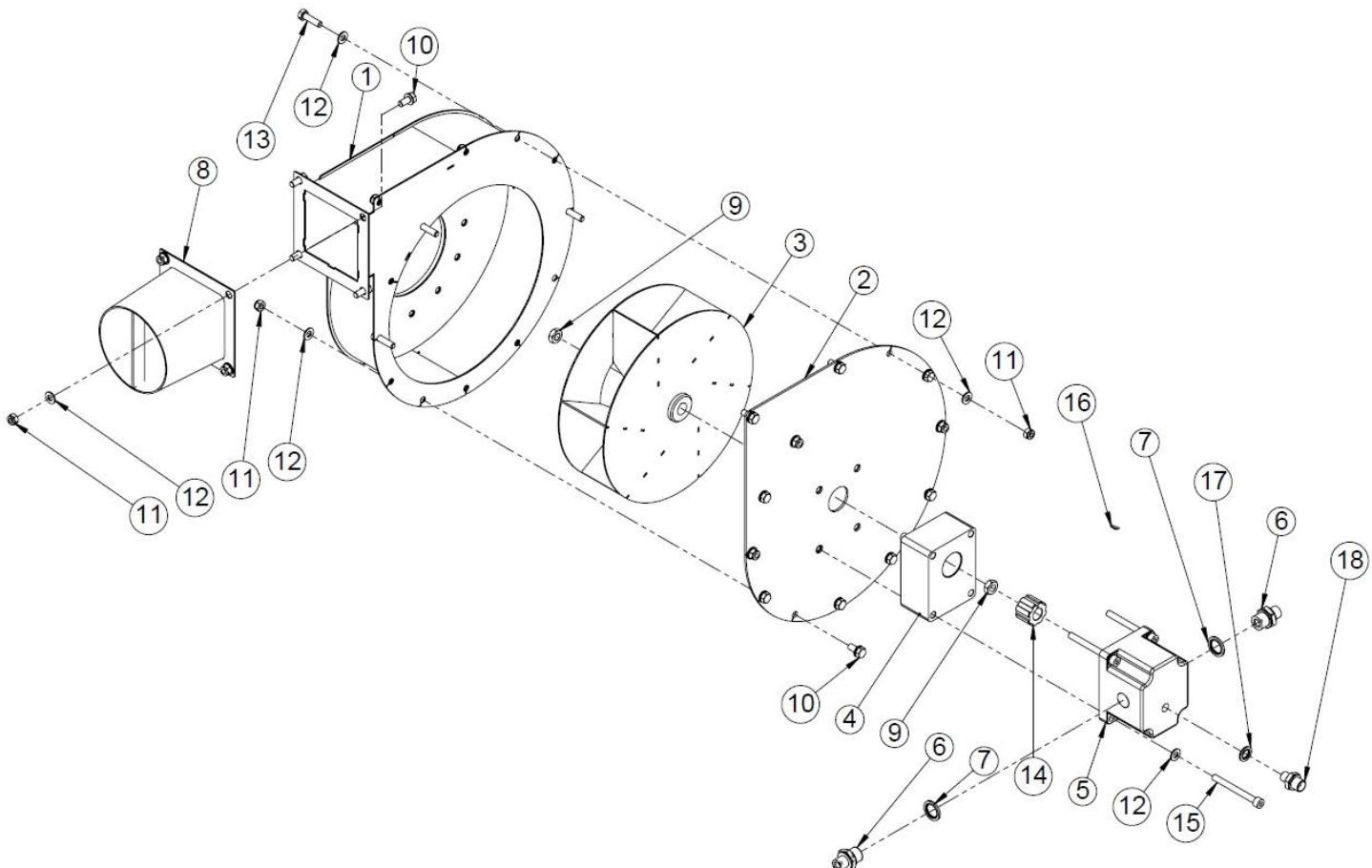
58 Electric motor assembly (50029906), Combi model



59 Parts list of the electric motor assembly (50029906)

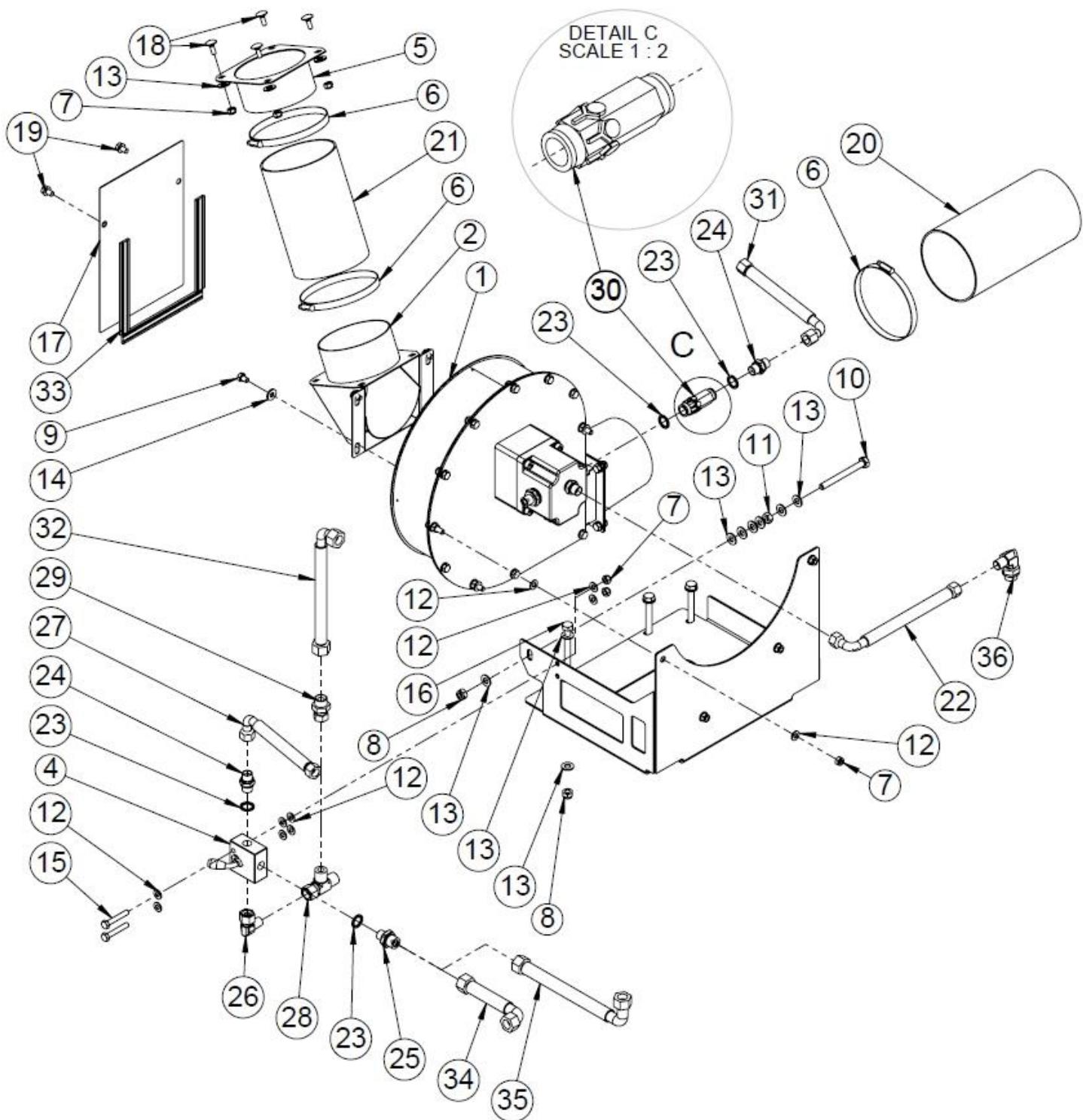
No.	Name	Part number	Pcs
40	Socket 3-pin + cable	50029990	1
39	Earthing cable 6mm2	95483	1
38	Split ring M8 yellow	96551	1
37	Input cable subassembly	61232	1
36	Remote starter	37648	1
35	Washer	37341	3
34	Sliding plate	37513	1
33	Starter M/S 11/15	95157	1
32	Starter fastening plate	50023601	1
31	Electric motor support, back	50023843	1
30	Electric motor support, front	50023842	1
29	split ring M6 blue	96372	7
28	Rubber cable	95221	1
27	Double nipple 3/8" x 3/8"	97202	1
26	Check valve 3/8" 0.5 bar	97251	1
25	USIT 3/8"	97212	2
24	Connecting nipple 3/8" uk x 3/8" sk	97219	1
23	Directional corner nipple 1/2" uk x 3/8" uk	97610	1
22	Corner nipple 90° 1/2" uk x 1/2" sk	97241	1
21	Double nipple 1" uk x 1/2" uk	97584	1
20	USIT 1"	97215	1
19	Lock nut	96218	4
18	Motor plate	50023608	1
17	Hex socket screw	96010	4
16	Hex screw	96149	4
15	Hex screw	96154	4
14	Washer	96058	8
13	Washer	96059	4
12	Double nipple 1/2" x 1/2"	97204	1
11	Check valve 1/2" 0.5 bar	97252	1
10	USIT 1/2"	97213	2
9	Connecting nipple 1/2" uk x 1/2" sk	97216	1
8	Suction connector 1/2"/25 mm	97893	1
7	Suction connector 1"/32mm	97849	1
6	Clutch rubber R103	97872	1
5	Clutch, pump side	97871	1
4	Clutch, motor side	97870	1
3	Hydraulic pump	97878	1
2	intermediate flange for the 15kw motor	97518	1
1	Electric motor 15 kW	95463	1

60 Saw-dust removal (50030264)



Part	Name	Part number	Dimensions	Pcs
18	Double nipple 1/4" x 3/8"	97201		1
17	USIT 1/4"	97211		1
16	Wedge	97583		1
15	Hex socket screw	96444	M8x80	4
14	Inner clutch	97561		1
13	Hex screw	96165	M8x30	4
12	Washer	96061	A8	25
11	Lock nut	96222	M8	17
10	Flange bolt M8x16	96172		13
9	Hex nut	96206	M12	2
8	Hose connector	67029		1
7	USIT 1/2"	97213		2
6	Double nipple 3/8" x 1/2"	97203		2
5	Gear motor 6.3 DH	97572		1
4	Support bearing	97560		1
3	Rotor	67015		1
2	Rotor fastening plate	50029719		1
1	Frame	50029707		1

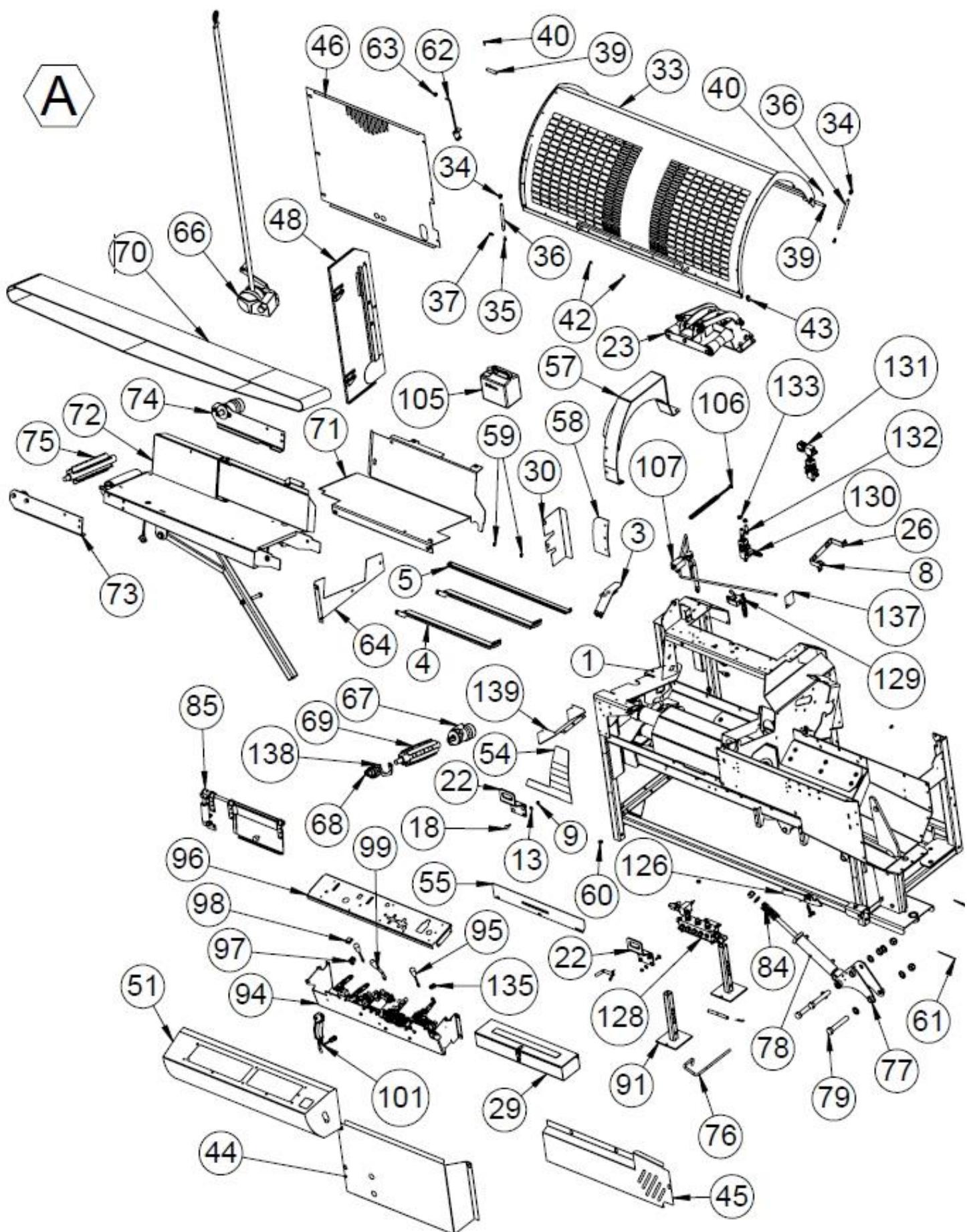
61 Saw-dust removal assembly (50029709)



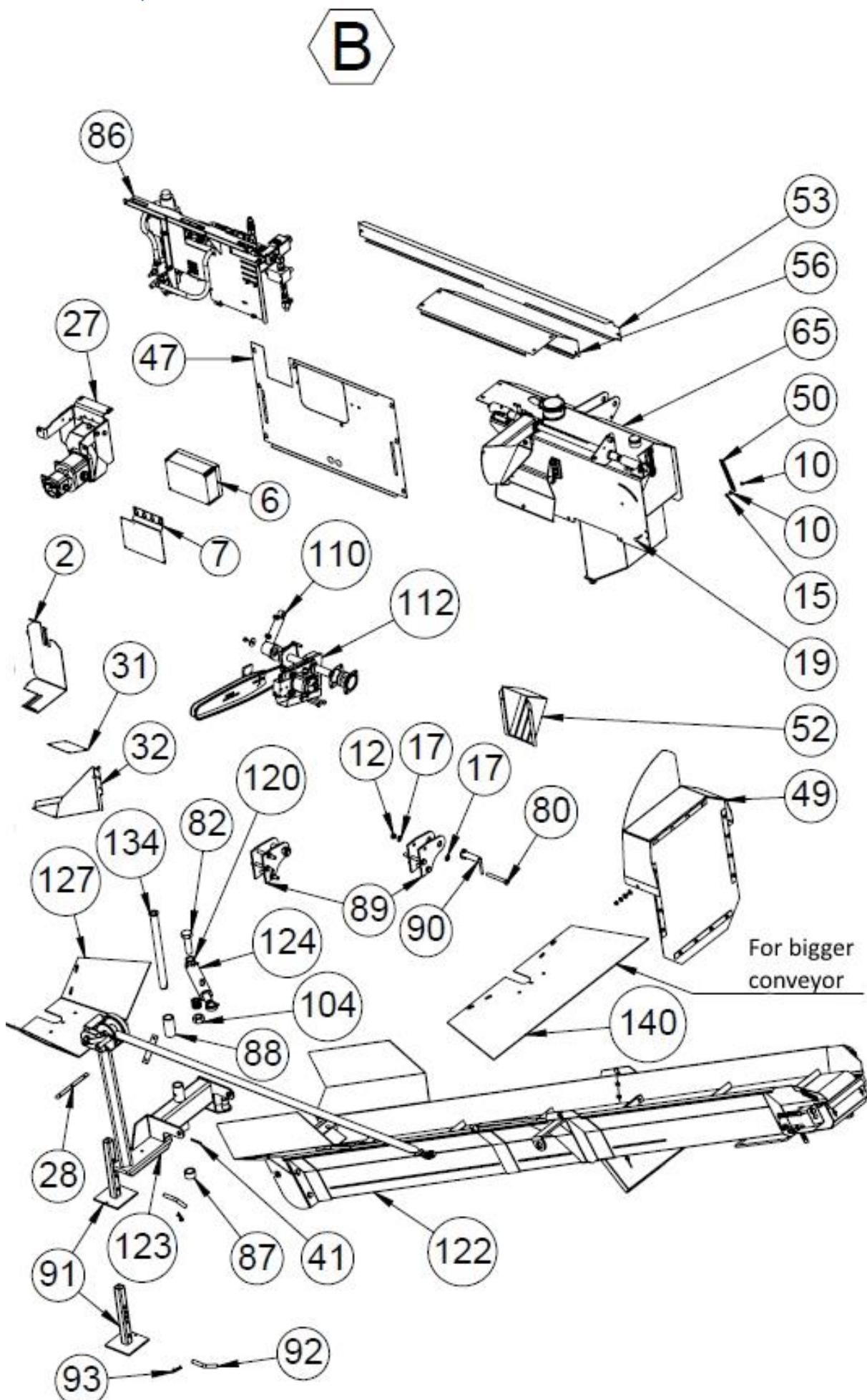
62 Parts list of the saw-dust removal assembly (50029709)

No.	Name	Part number	Dimensions	Pcs
36	Directional corner nipple 1/2" uk x 3/8" uk	97610		1
35	Hydraulic hose, 2000x1/2", straight/90	97184		1
34	Hydraulic hose, 900x 1/2", straight/90	97119		1
33	Sealing tape 20x4	95460	3x190 mm	1
32	Hydraulic hose, 1500, straight/90 fabric cover	97059		1
31	Hydraulic hose 700 x 3.8" straight 90	97008		1
30	Check valve 3/8" 0.5 bar	97251		1
29	Connecting nipple 1/2" uk x 3/8" sk	97220		1
28	Adjustable L-connector 3/8"	97234		1
27	Hydraulic hose 450 x 3.8" straight 90 350 bar	97044		1
26	Directional corner nipple 3.8	97250		1
25	Double nipple 3/8" x 1/2"	97203		1
24	Double nipple 3/8" x 3/8"	97202		2
23	USIT 3/8"	97212		4
22	Hydraulic hose 1000 x 3.8" straight 90 350 bar	97025		1
21	Saw-dust hose flexible 200 mm HP 43 saw-dust removal	000268	200 mm	1
20	Saw-dust hose 1000 mm HP 43 saw-dust removal	95609	1000 mm	1
19	Flange bolt 8.8 ZN M8x12	96427		2
18	Carriage bolt	96187	M8x20	4
17	Dust opening cover	50000170	PL1.50 200x300	1
16	Hex screw	96445	M10x80	3
15	Hex screw	96124	M8x50	2
14	Sesco washer M8	96287		4
13	Washer	96049	A10	17
12	Washer	96061	A8	16
11	Hex nut	96199	M10	1
10	Hex screw	96297	M10x100	1
9	Hex screw	96160	M8x12	4
8	Lock nut	96068	M10	4
7	Lock nut	96222	M8	10
6	Hose clamp ABA 101-138	96348		3
5	Outlet connection	50029725		1
4	3-way valve 3.8	97533	30x60x60	1
3	Saw-dust removal bracket	50028825	PL3 x	1
2	Connection pipe	50029724		1
1	Saw-dust blower	50030264		1

63 Main assembly, A



64 Main assembly, B



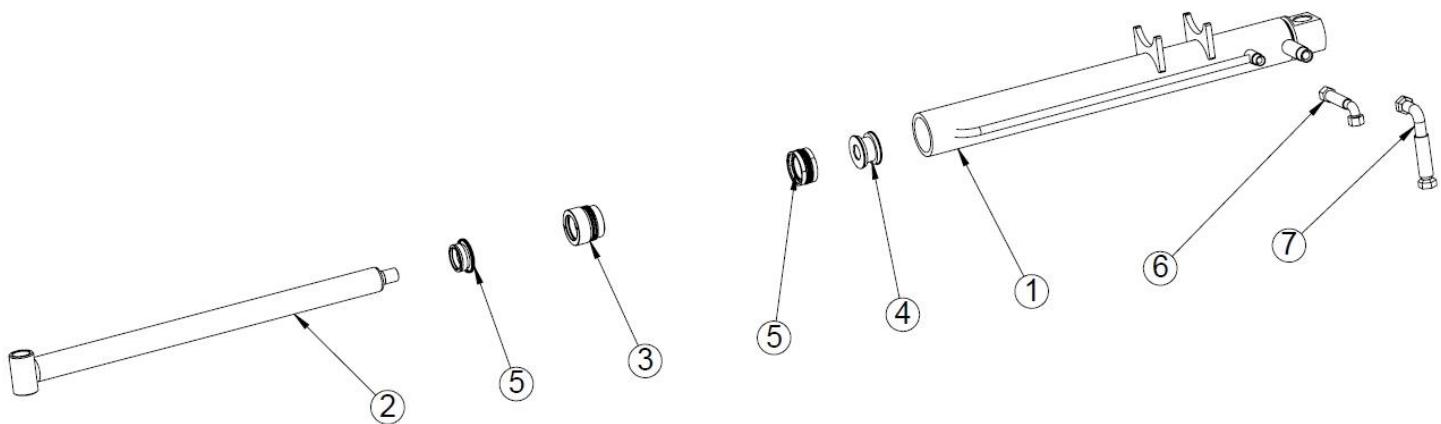
65 Parts list of the main assembly (A + B)

No.	Name	Part number	Dimensions	Pcs
140	Splitting guard mat	50030549	Large conveyor model	1
139	Debris chute	50028850	PL1.50	1
138	Bearing fastening plate	47159b	PL10	1
137	Cover plate	50030357	PL1.50	1
136	Lubrication nipple M8X1	96276		3
135	DEUTSCH 6 pin junction box	95864		1
134	Conveyor swivel pin	50027313		1
133	Retaining nut 3/8"	97279		2
132	Bushing nipple 3/8" uk	97278		1
131	Manifold B 43	50029899		1
130	Manifold A 43	50029858		1
129	Saw chain tensioning tap 43	50029857		1
128	Manifold return 43	50028185		1
127	Splitting guard mat	50030434		1
126	Out-feed conveyor locking latch	47141		1
125	Draw spring	95423		1
124	Cylinder Ø50, Ø32	11160		1
123	Out-feed conveyor swivel device	60600		1
122	Out-feed conveyor	50016903		1
121	Out-feed conveyor winch	37151		1
120	Washer	50006559	PL3 31x44	4
119	Bearing unit	95277	UCF207	1
118	Saw bar 18" 404 1.6mm	95697		1
117	Saw bar fastening plate	50028939	10x80 L=60	1
116	Saw chain Stihl 404 68vl 1.6mm	95698		1
115	Washer	10492	Ø40xØ11 L=3	1
114	Metal housing PFL 7 FK	50025848		2
113	Bearing SB207 (B7) FK	50025848		1
112	Hydraulic chain tensioner	50028446	See separate list	1
111	Cylinder mounting	50020346		1
110	Saw cylinder	10242		1
109	Wedge	47837	10x8L=50	1
107	Saw chain lubrication pump	50029960		1
106	Rubber cover fastener	95645		1
105	Oil container 3l	95647		1
104	Hex nut	96330	M30	1
103	Hex nut	96199	M10	1
102	Fastener	50029950	Ø12	1
101	Control handle 43	97897		1
100	Flange bolt M8x16	96172		4
99	Valve operating lever	10753		1
98	Rocker switch splash guard	95706		1
97	Rocker switch	95705		1
96	Valve mount cover	50028425	PL3	1
95	AL01 M8 120 lever	97423		2

94	Regulating valve mount	50028427	machine with standard conveyor	1
93	Hitch pin	96208		4
92	Pin	48033	Ø16 L=135	4
91	Height adjustment leg	50014783		4
90	Drawbar pin 28x130	95717		2
89	Lifting arm lug	37454	PL8 x160x185	4
88	Intermediate bushing	50027276	Ø50x Ø32 L=mm	1
87	Intermediate bushing	50027094	Ø50x Ø32 L=mm	1
86	Splitting valve kit	50023487		1
85	Guide plate, front	50024609		1
84	Pressure spring Ø26-9-120	95026		1
83	Hex screw	96102	M10x90	2
82	Hex screw	96377	M30x100	1
81	Hex screw	96100	M10x60	2
80	Hex screw	96295	M14x120	6
79	Hex screw	96343	M24x150	3
78	Splitting blade adjustment cylinder	60915		1
77	Splitting blade adjuster	50020578		1
76	Locking pin	50027457	Ø12	1
75	Drive roller	61105		1
74	Right side of the back of the extension	60318		1
73	Drive roller fastening	47217		1
72	Extension	50021334		1
71	In-feed conveyor plate	50019318	PL4	1
70	In-feed conveyor belt	95298		1
69	In-feed conveyor drive roller	50021265		1
68	Collar step bearing unit	95057	UCFL 205	1
67	Hydraulic motor EPM 200	97308		1
66	Winch out-feed conveyor	37150		1
65	Hydraulics oil tank	50024914		1
64	Back plate	50021778	PL3	1
63	Stopper	50009248		1
62	Cage guard	50029926		1
61	Lower rubber fastening plate	37596	PL3 30x140	2
60	PVC button	95594		2
59	Rivet nut large-headed M8	96382		6
58	Finger guard	50012922		1
57	Log press arch	50020866		1
56	Cover	50025945	PL1.50	1
55	Front guard	50023617	PL3 x	1
54	Front guard short	50023621	PL3 x	1
53	Back baffle plate	50021313	PL1.50	1
52	Sawdust guide	37551		1
51	Valve cover	50022661		1
50	Draw spring 2x15x150 (yellow-passivated)	95028		1
49	Splitting guard	50023822		1
48	Rear guard plate	50023350		1

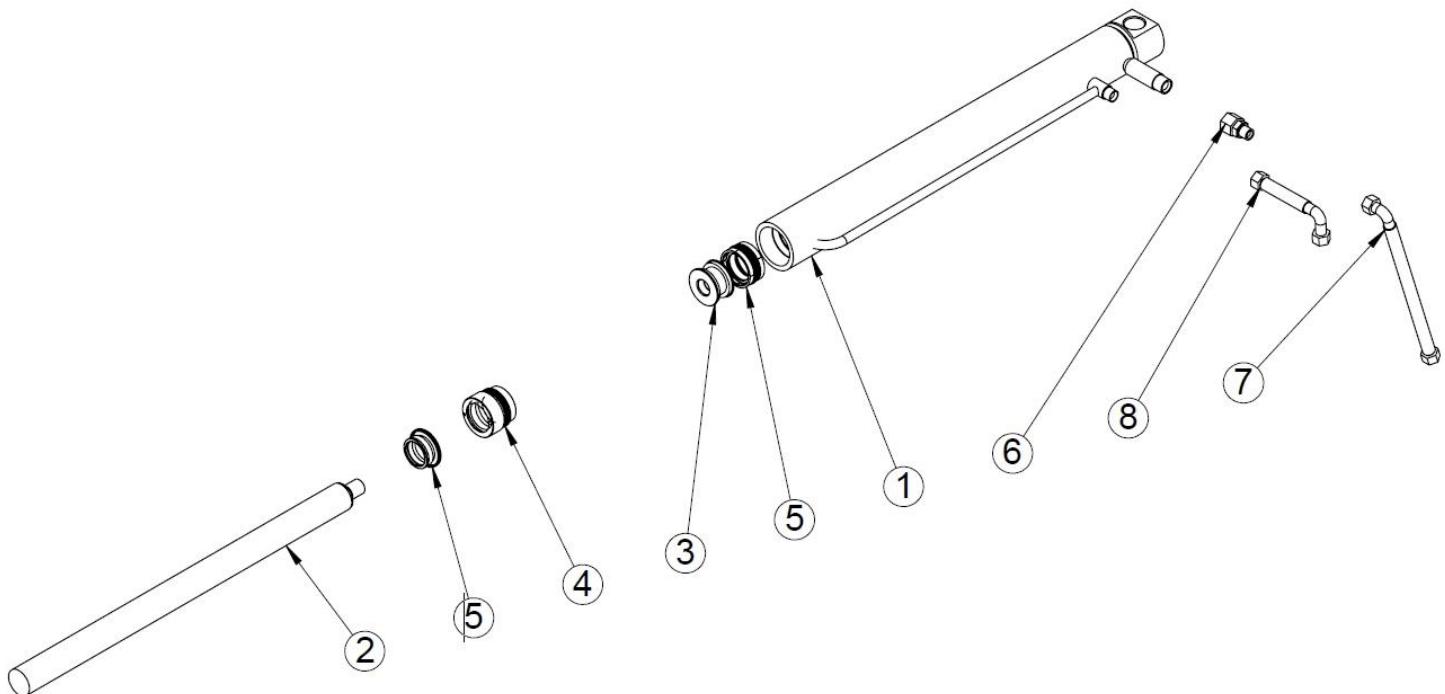
47	Rear cover	50021500	PL1.50	1
46	Rear guard plate	50021501	PL1.50	1
45	Front guard low	50027162	PL1.50	1
44	Front plate	50023543	PL1.50	1
43	Plug 15x30	95709		2
42	Cover plug 13 mm	95708		2
41	Spring pin	96079	8x60	1
40	Spring pin	96354	6x24	2
39	Cage pin	47967	Ø16 L=70	2
37	Gas spring ball head M8 D10	95542		1
36	Gas spring 15-6 L 273-105-350N	95539		2
35	Gas spring ball joint socket	95541		1
34	Gas spring bracket M6 D8.2	95540		2
33	Upper guard	50029811		1
32	Sawdust trough	50020263	PL1.50	1
31	Sawdust trough plate	50022429	PL1.50	1
30	Safety guard	50029940	PL1.50	1
29	Toolbox, big	50021751		1
28	Plate reinforcement	50008967	PL3 20x230	1
27	Gear + pump pto 43	50029904		1
26	Sensor fastener	50026589	PL3	1
25	Hex screw	96137	M10x12	1
24	Hex screw	96144	M12x20	4
23	Log press	50027761		1
22	Lifting lug	50028935	PL8	2
21	Carriage bolt	96191	M8x25	1
20	Carriage bolt	96186	M10x25	5
19	Carriage bolt	96432	M8x40	3
18	Carriage bolt	96387	M10x30	8
17	Washer	96051	A14	12
16	Washer	96054	A24	7
15	Washer	96061	A8	4
14	Washer	96058	A12	6
13	Washer	96049	A10	19
12	Lock nut	96211	M14	6
11	Lock nut	96214	M24	4
10	Lock nut	96222	M8	7
9	Lock nut	96068	M10	15
8	Induction sensor M18 PNP opens	95536		5
7	Relay box bracket	50029521	PL3	1
6	Relay cover HP43	95865		1
5	Hose support	50026097	PL3	1
4	Hose support	50029356	PL3	2
3	Splitting mechanism trigger	50030276		1
2	Oil canister bracket	50023458	PL3	1
1	Frame	50025985		1

66 High-pressure cylinder (50028448)



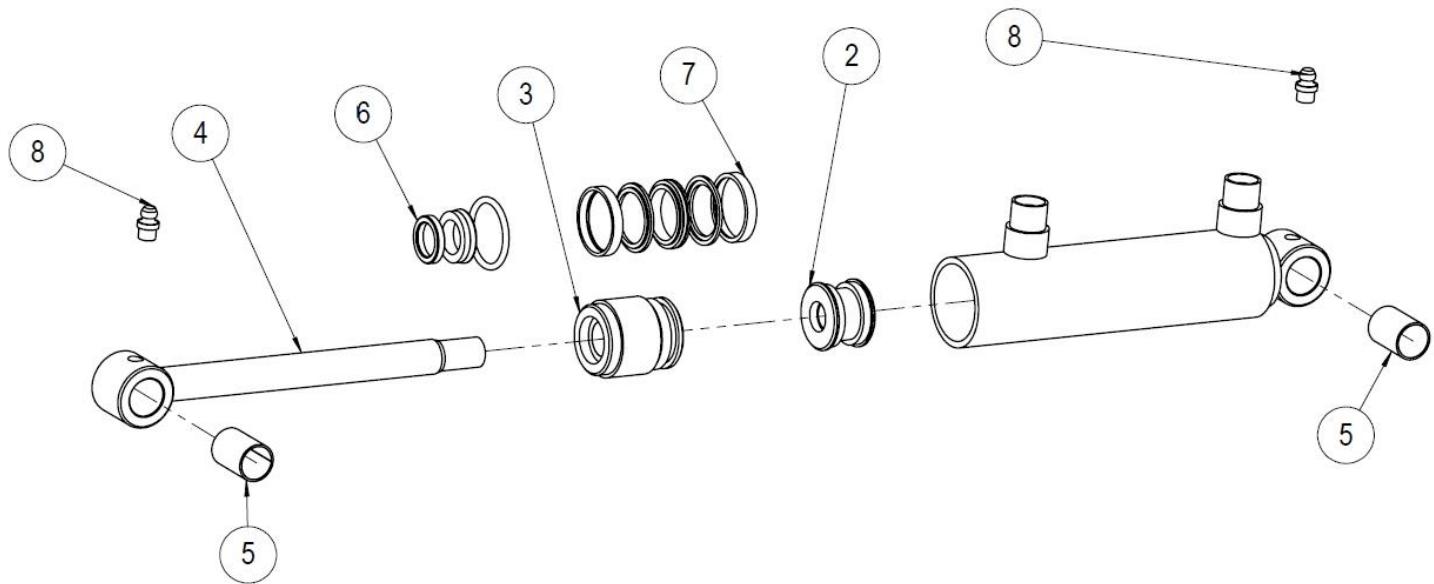
No.	Name	Part number	Pcs
8	Lubrication nipple, M8X1	96276	1
7	Hydraulic hose, 450 x 3/4" straight 90,high pressure	97188	1
6	Hydraulic hose, 450 x 1/2" straight 90 machine angle	97071	1
5	High-pressure seal kit	97620	1
4	Piston	97622	1
3	Rod control	97621	1
2	Piston rod subassembly	97623	1
1	Pipe welding	97624	1

67 High-pressure cylinder 2 (50028450)



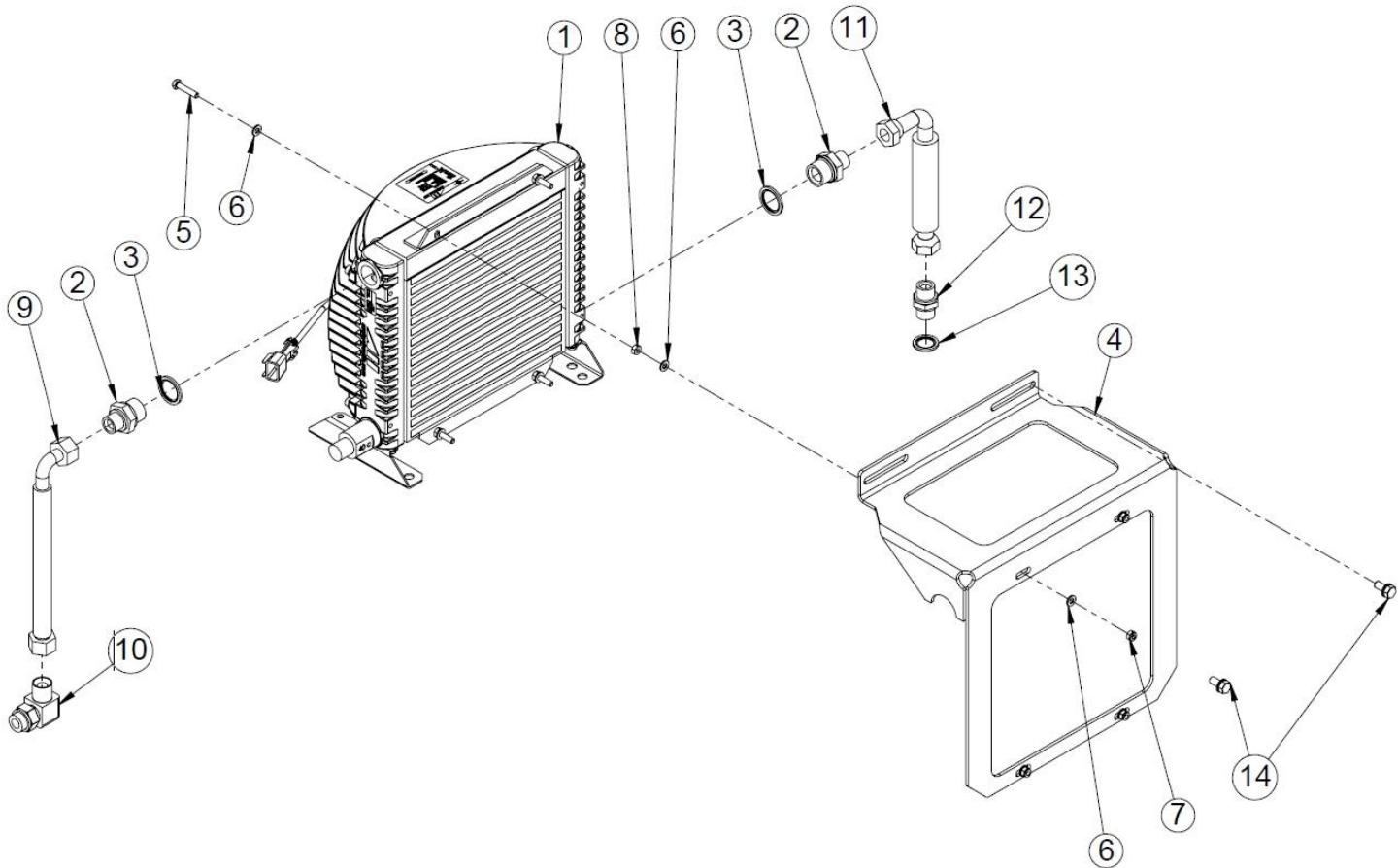
No.	Name	Part number	Pcs
9	Lubrication nipple, M8X1	96276	1
8	Hydraulic hose 1000 x 1/2", straight/90, high pressure	97187	1
7	Hydraulic hose, 750 x 1/2", straight/90	97014	1
6	Connecting nipple, 1/2" x 3/4"	97221	1
5	High-pressure seal kit	97620	1
4	Rod guide	97621	1
3	Piston	97622	1
2	Rod	97625	1
1	Cylinder pipe	97626	1

68 Log press cylinder (47381)



No.	Name	Part number	Pcs
8	Lubrication nipple M8X1	96276	2
7	Piston seals 32	97293	1
6	Rod guide seals 32-16	97293	1
5	Slide bearing	95064	2
4	Cylinder rod	47382	1
3	Cylinder rod guide	10269	1
2	Cylinder piston	10270	1
1	Cylinder pipe	47747	1

69 Oil cooler (43698)



No.	Name	Part number	Dimensions	Pcs
14	Flange bolt M8x16	96172		2
13	USIT 1/2"	97213		1
12	Double nipple 1/2" x 1/2"	97204		1
11	Hydraulic hose, 1200x 1/2", straight/90	97131		1
10	Directional corner nipple 1/2"	97247		1
9	Hydraulic hose, 1500 straight 90	97059		1
8	Hex nut	96311	M6	4
7	Lock nut	96221	M6	4
6	Washer	96060	A6	12
5	Hex screw	96292	M6x30	4
4	Oil cooler bracket	50030565	PL4	1
3	USIT 3/4"	97214		2
2	Double nipple 1/2" x 3/4"	97205		2
1	Oil cooler	97885		1