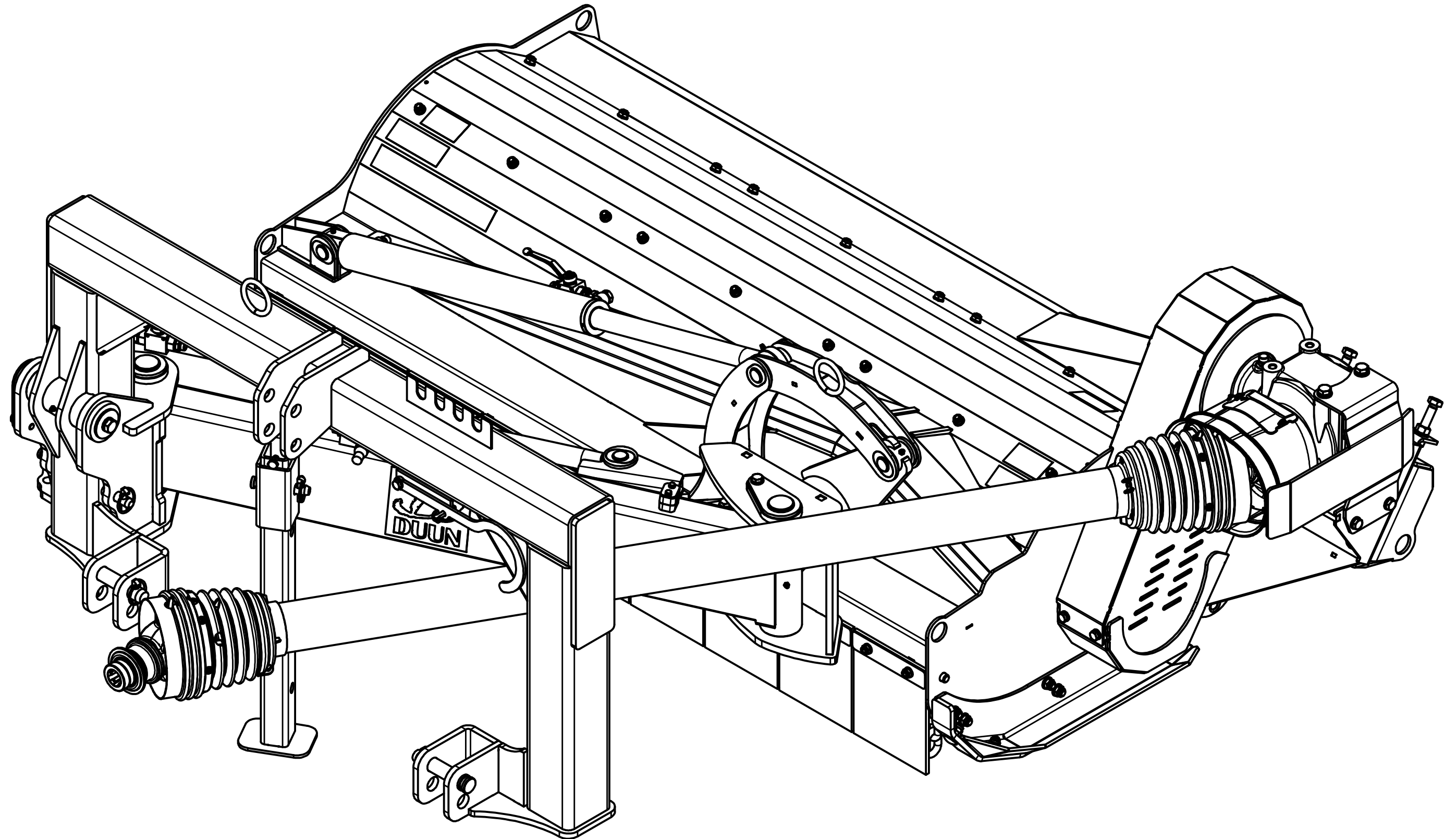


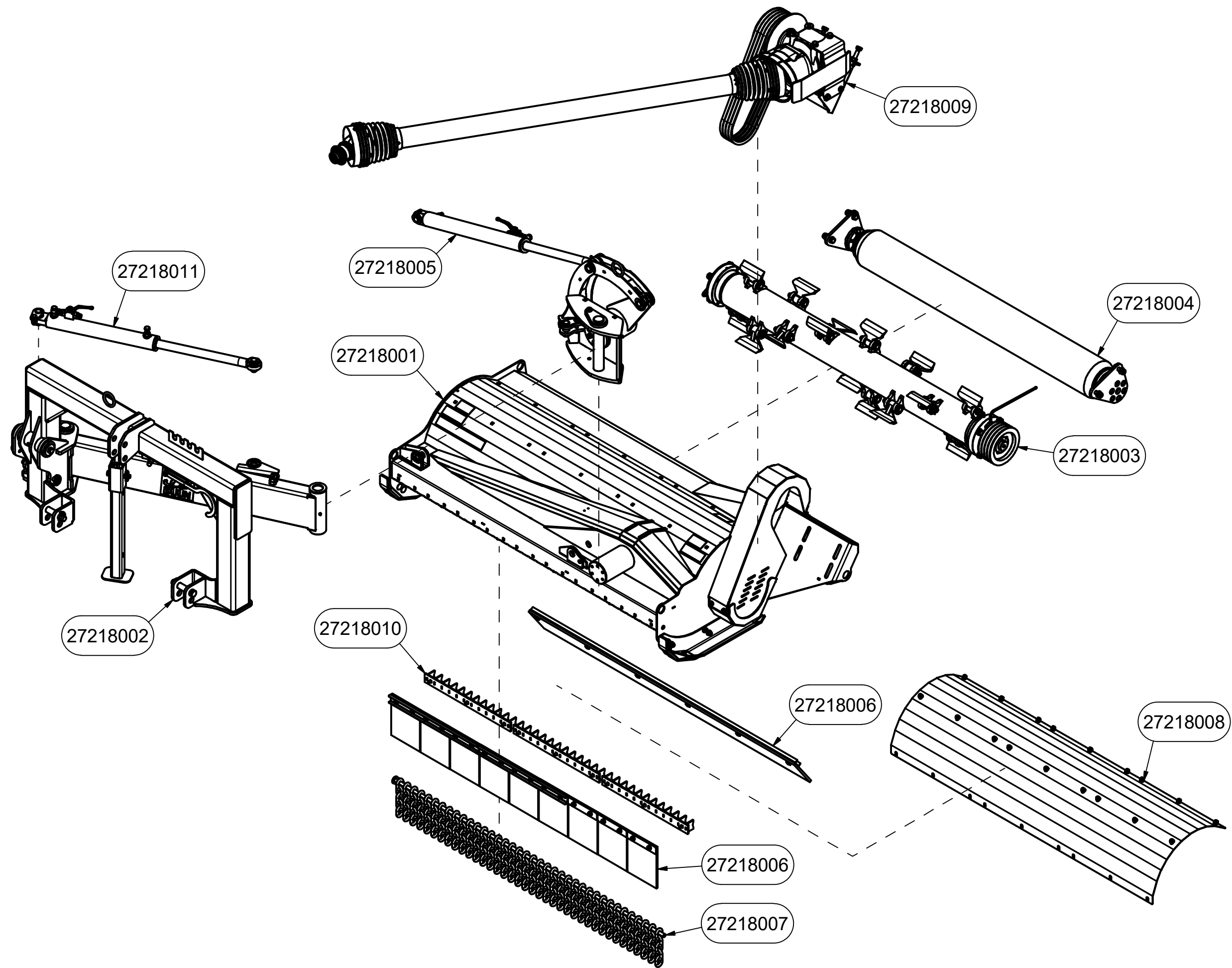


BPA180

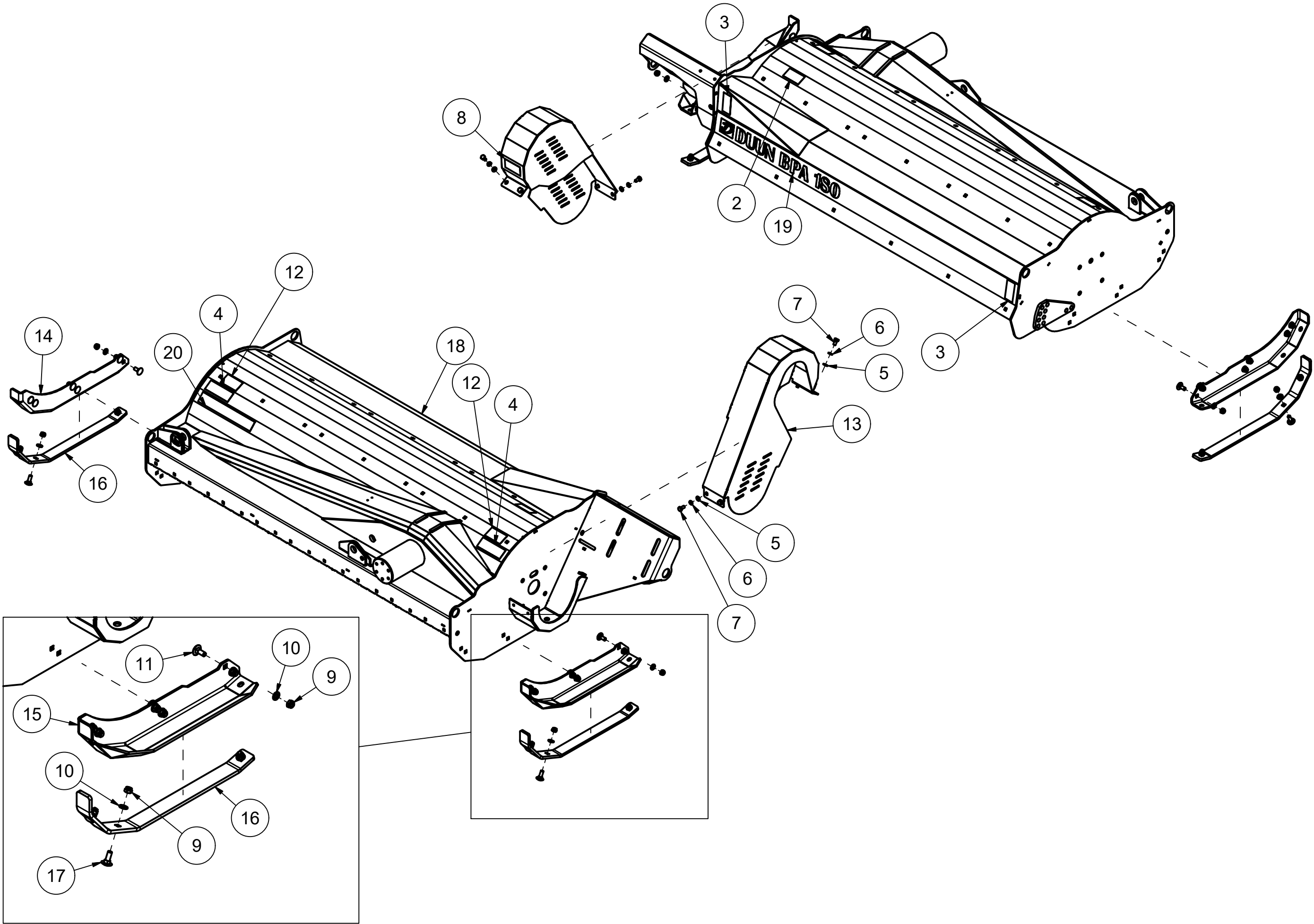
Spare parts catalogue

Duun Industrier as
7630 Åsen, Norway
www.duun.no



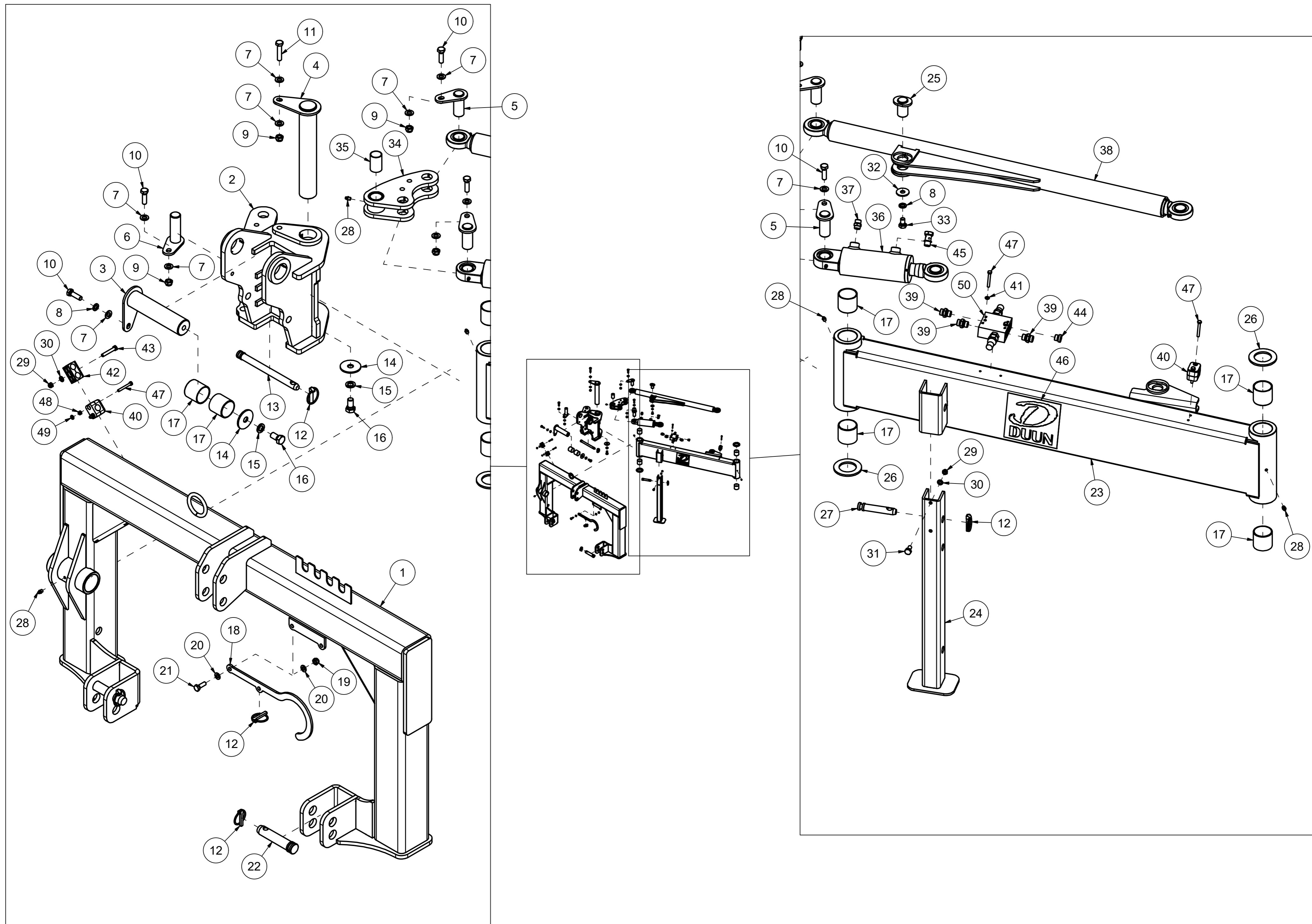


27218001 Hull



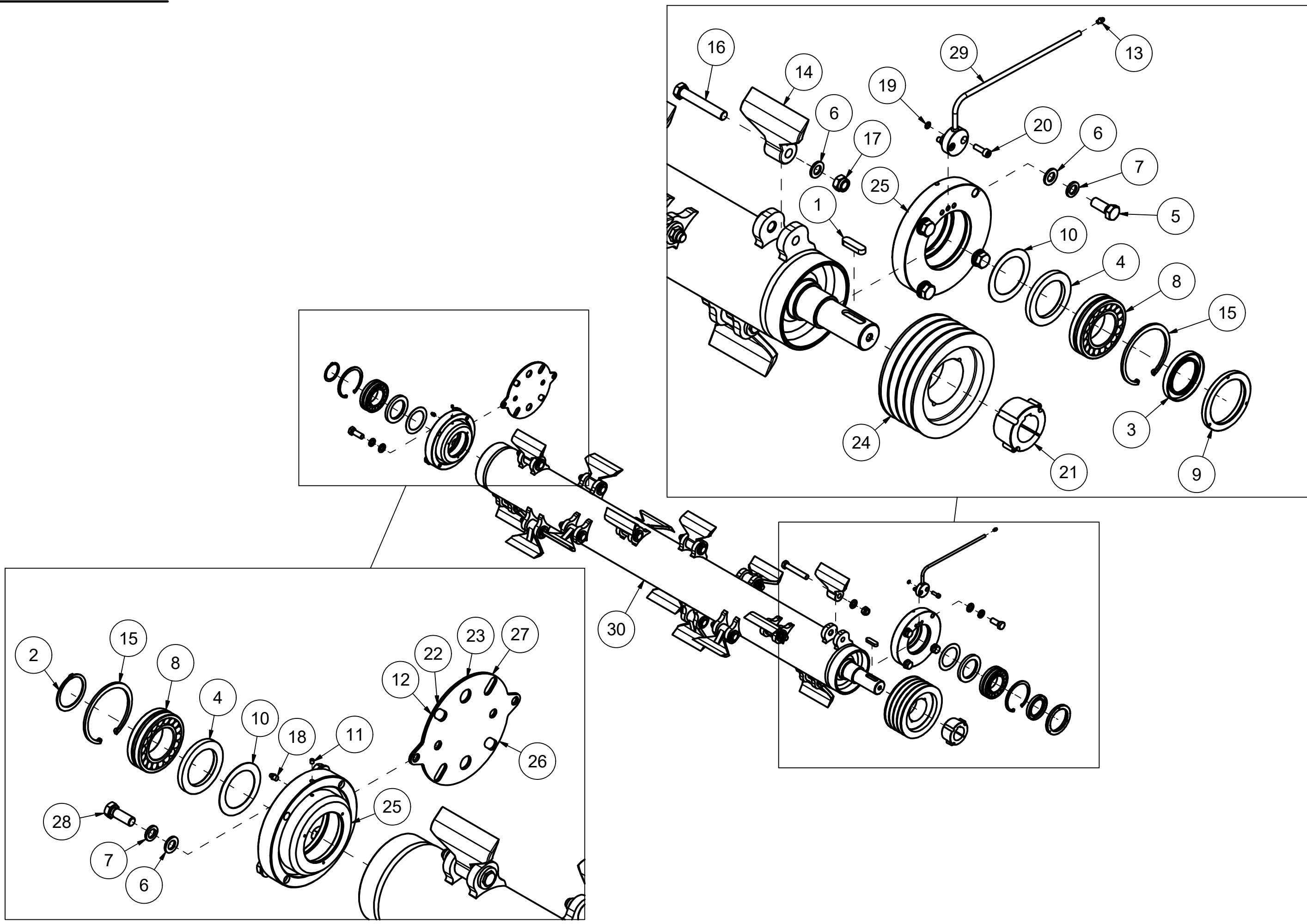
Pos	Qty	Article no	Designation
1	1	2935063	Sticker 68x40 CE
2	1	2935185	Sticker 90x48 8 Crush hazard
3	2	2935186	Sticker 48x90 Keep distance
4	2	2935188	Sticker 135x48 Cut hazard
5	4	2531060	Washer M10 EIZn DIN 125
6	4	2534060	Spring washer M10 EIZn DIN 127
7	4	2422295	Hexagon screw M10x20 EIZn 8.8 DIN 933
8	1	2935189	Sticker 90x48 Belt tightening
9	18	2483611	Locking nut M12 EIZn DIN 985
10	18	2531069	Washer M12 EIZn DIN 125
11	12	2344348	Locking screw M12x30 EIZn 8.8 DIN 603
12	2	2935088	Sticker 90x48 Crushing hand hazard
13	1	12720021	Cover
14	1	12720063	Side bracket
15	1	12720065	Side bracket
16	2	12720064	Wear steel
17	6	2344350	Locking screw M12x35 EIZn 8.8 DIN 603
18	1	12721001	Hull BPA180
19	1	2935178	Sticker BPA180
20	1	2935121	Sticker 45x309 Mulcher

27218002 Tractor attachment



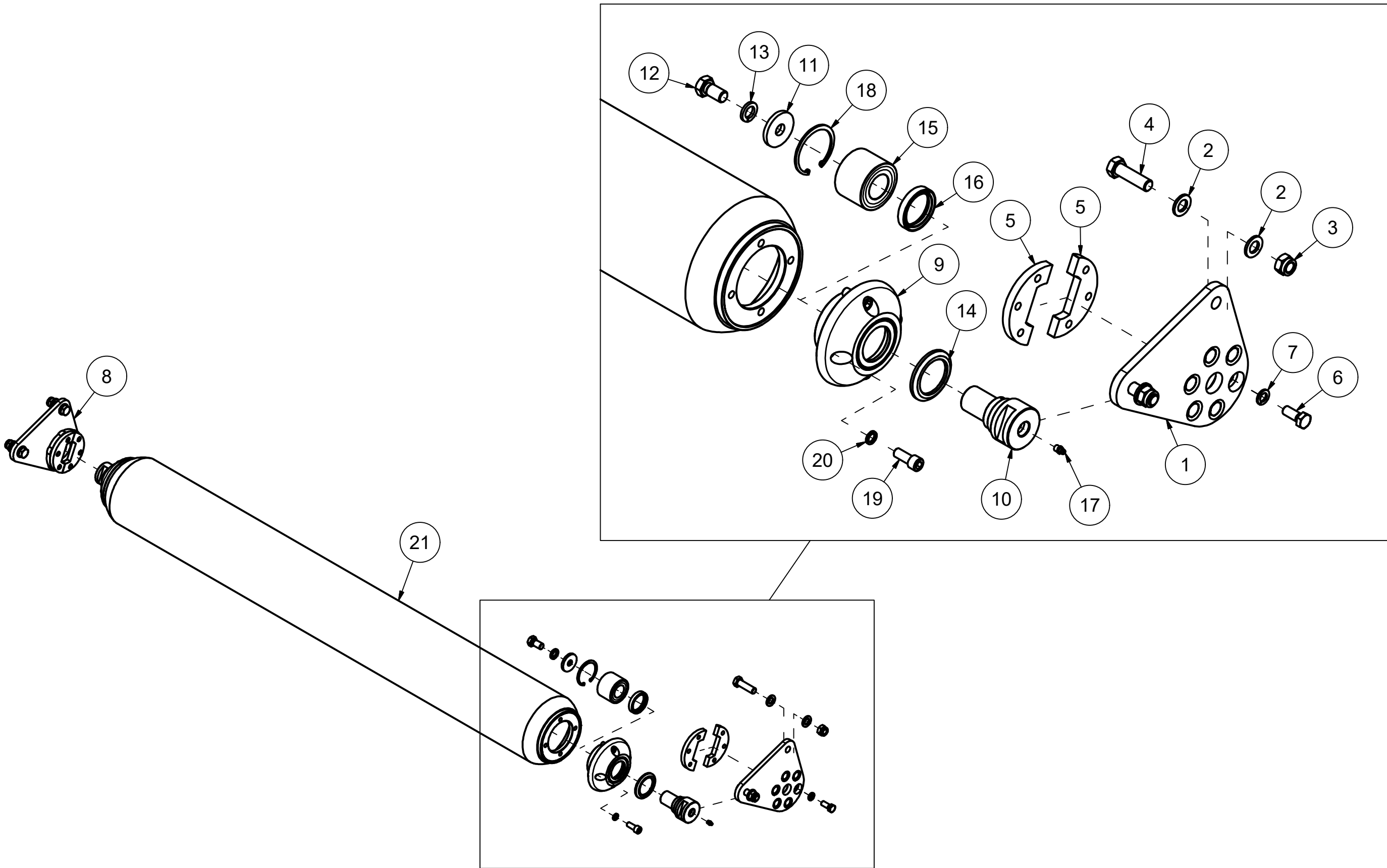
Pos	Qty	Article no	Designation
1	1	12720003	Tractor attachment
2	1	12720041	Fastening to arm
3	1	12720012	Bolt
4	1	12720010	Bolt
5	2	12720029	Bolt
6	1	12720044	Bolt
7	9	2531069	Washer M12 EIZn DIN 125
8	2	2534069	Spring washer M12 EIZn DIN 127
9	4	2483611	Locking nut M12 EIZn DIN 985
10	4	2422352	Hexagon screw M12x40 EIZn 8.8 DIN 933
11	1	2422358	Hexagon screw M12x55 EIZn 8.8 DIN 931
12	5	2556142	Linch pin Ø10x40
13	1	2526324	Top strut bolt cat. 1 Ø19x241
14	2	12352053	Washer Ø17/60x4
15	2	2534078	Spring washer M16 EIZn DIN 127
16	2	2422485	Hexagon screw M16x30 EIZn 8.8 DIN 933
17	6	2245250	Plastic bearing Ø50/55x50
18	1	12720054	Hook
19	1	2483610	Locking nut M10 EIZn DIN 985
20	2	2531060	Washer M10 EIZn DIN 125
21	1	2422299	Hexagon screw M10x30 EIZn 8.8 DIN 933
22	2	2551730	Drawbar bolt cat. 2 Ø28x95
23	1	12720040	Arm
24	1	12720034	Support leg
25	1	12720030	Bolt
26	2	12720055	Bronze washer
27	1	2526321	Top strut bolt cat. 1 Ø19x70
28	4	2478407	Grease nipple, Straight M8
29	2	2483609	Locking nut M8 EIZn DIN 985
30	2	2531047	Washer M8 EIZn DIN 125
31	1	2422295	Hexagon screw M10x20 EIZn 8.8 DIN 933
32	1	2533090	Body washer M12 EIZn DIN 9021
33	1	2422344	Hexagon screw M12x20 EIZn 8.8 DIN 933
34	1	12720039	Joint
35	1	2245230	Plastic bearing 30x34x52
36	1	2955378	Cylinder Ø70/35 SL60
37	1	2478412	Breather plug 3/8"
38	1	12720005	Parallel strut
39	3	2957749	Hexagon nipple GEK BSP 3/8" L12 ED
40	2	4251211	Hose holder Ø18x1
41	4	2534039	Spring washer M6 EIZn DIN 127
42	1	4251201	Hose holder
43	1	2422256	Hexagon screw M8x50 EIZn 8.8 DIN 931
44	1	2957410	Plug 3/8 w/Seal
45	1	2957851	Banjobolt 3/8"
46	1	2935150	Sticker Duun 160x160
47	6	2422217	Hexagon screw M6x50 EIZn 8.8 DIN 931
48	2	2483608	Locking nut M6 EIZn DIN 985
49	2	2531039	Washer M6 EIZn DIN 125
50	1	12720069	Safety valve

27218003 Rotor



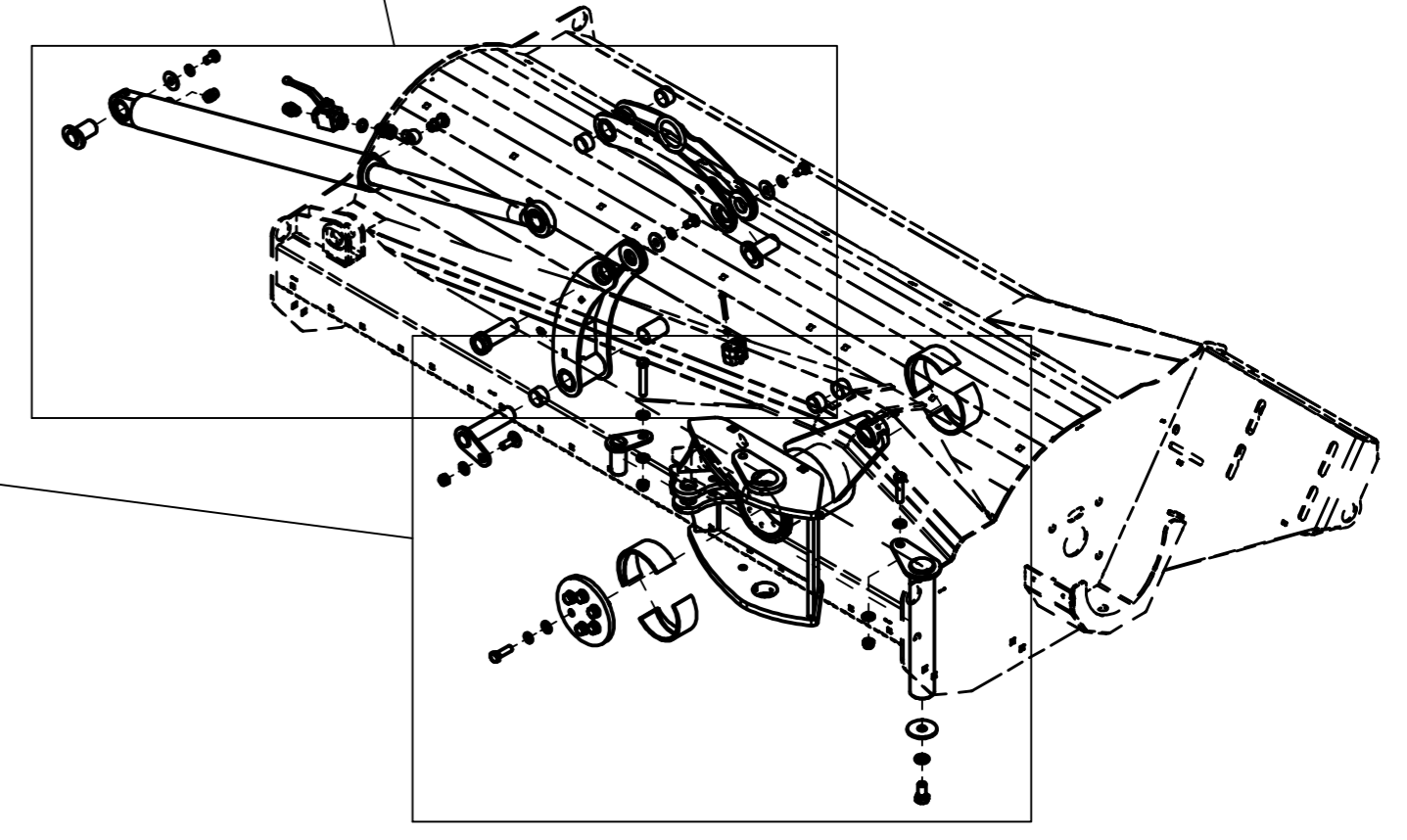
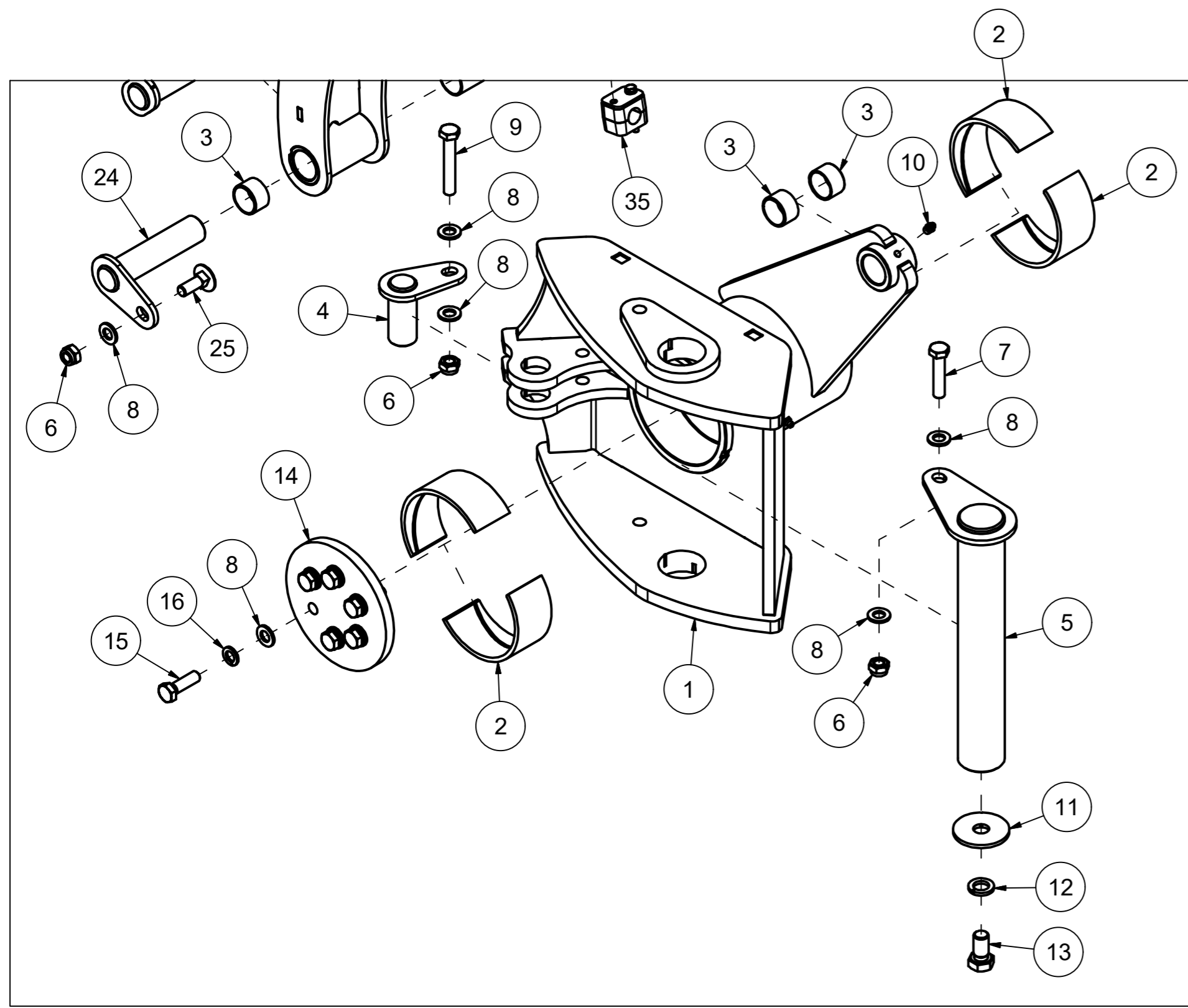
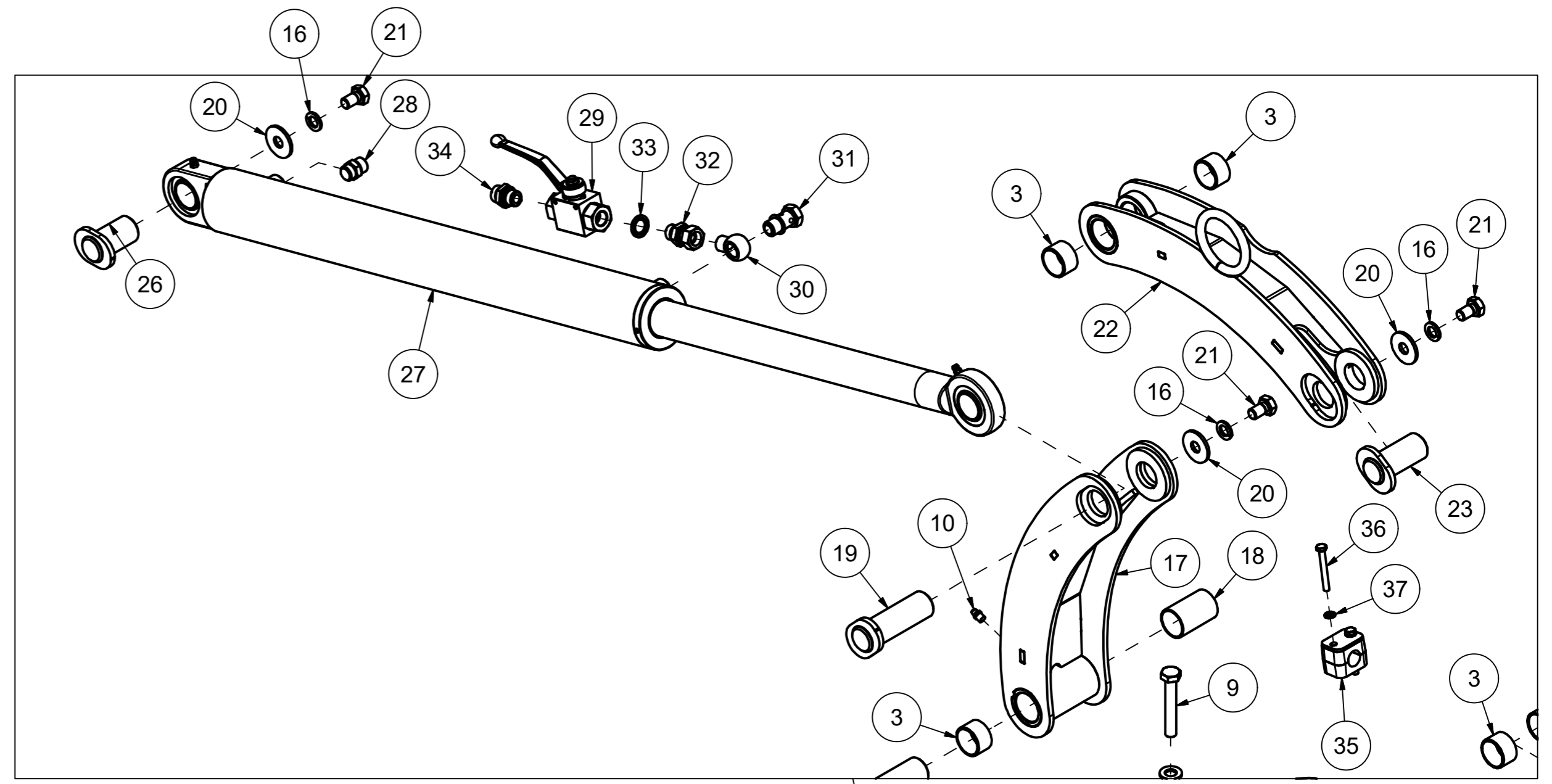
Pos	Qty	Article no	Designation
1	1	2115175	Cotter 14x9 L50 St DIN 6885A
2	1	2553160	Seeger ring A 60x2,0 DIN 471
3	1	2234157	Simmerring Ø60/90x10
4	2	2234161	Simmerring Ø70/100x10 AS
5	4	2422489	Hexagon screw M16x40 EIZn 8.8 DIN 933
6	24	2531078	Washer M16 EIZn DIN 125
7	8	2534078	Spring washer M16 EIZn DIN 127
8	2	2953322	Roller bearing 22212.EAW33C3 Ø60/110x28
9	1	12712015	Ring
10	2	12710043	Holding washer
11	2	2473195	Threaded pin M6x6 St DIN 916
12	1	12712017	Rotor Shim 3 mm
13	1	2478409	Grease nipple, Straight M6
14	16	2112210	Hammer knife
15	2	2553310	Seeger ring I 110x4,0 DIN 472
16	16	2428502	Hexagon screw M16x1,5x100 EIZn 10.9 DIN 960
17	16	2482613	Locking nut M16x1,5 EIZn DIN 985
18	1	2478407	Grease nipple, Straight M8
19	1	2233008	O-ring 8,00x2,00 NBR 70
20	2	2472315	Unbrako cylinder screw M8x25 EIZn DIN 912
21	1	2965317	Bushing Ø50 TL2517
22	1	12712031	Rotor Shim 2 mm
23	1	12712034	Rotor Shim 1 mm
24	1	2965355	Pulley 190x4 SPB 2517
25	2	12710057	Bearing
26	1	12712070	Rotor Shim 5 mm
27	1	12712069	Rotor Shim 4 mm
28	4	2422491	Hexagon screw M16x45 EIZn 8.8 DIN 933
29	1	12720036	Lubrication adapter
30	1	12721002	Rotor 180

27218004 Roller



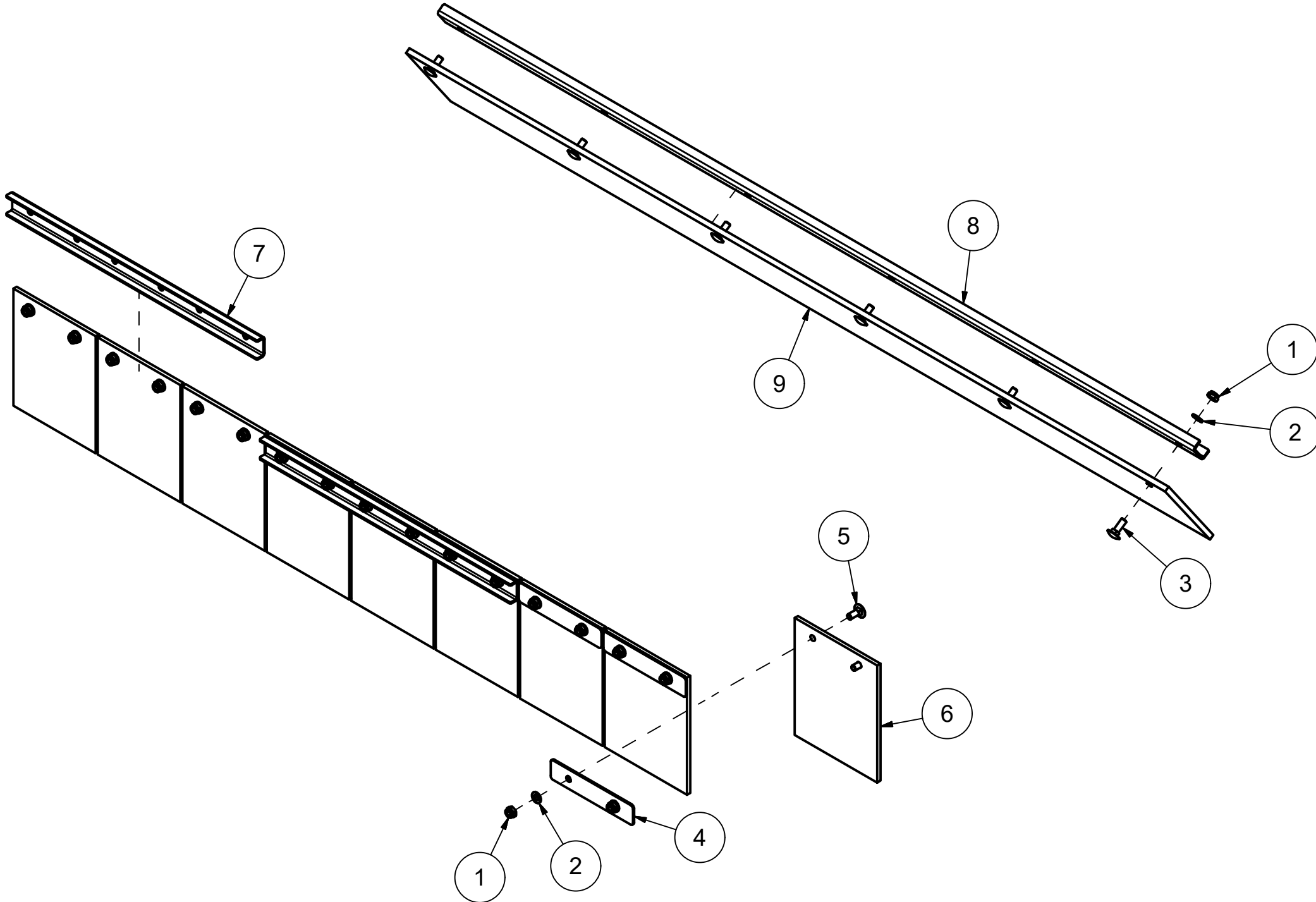
Pos	Qty	Article no	Designation
1	1	12712013	Left side bracket
2	8	2531078	Washer M16 EIZn DIN 125
3	4	2483613	Locking nut M16 EIZn DIN 985
4	4	2422494	Hexagon screw M16x55 EIZn 8.8 DIN 931
5	4	12712054	Fixation bracket
6	12	2422348	Hexagon screw M12x30 EIZn 8.8 DIN 933
7	12	2534069	Spring washer M12 EIZn DIN 127
8	1	12712018	Right side bracket
9	2	12712052	Bearing
10	2	12712053	Shaft
11	2	12712057	Washer Ø16/50x6
12	2	2422485	Hexagon screw M16x30 EIZn 8.8 DIN 933
13	2	2534078	Spring washer M16 EIZn DIN 127
14	2	2232350	Sealing Ø50x72x5,5 9RB
15	2	2953323	Bearing Ø35/68x48
16	2	2234151	Simmerring Ø45/60x10
17	2	2478407	Grease nipple, Straight M8
18	2	2553268	Seeger ring I 68x2,5 DIN 472
19	8	2477348	Unbrako cylinder screw M12x30 EIZn DIN 912
20	8	2534070	Spring washer M12 EIZn DIN 7980
21	1	12721003	Roller 180

27218005 Swivel bracket



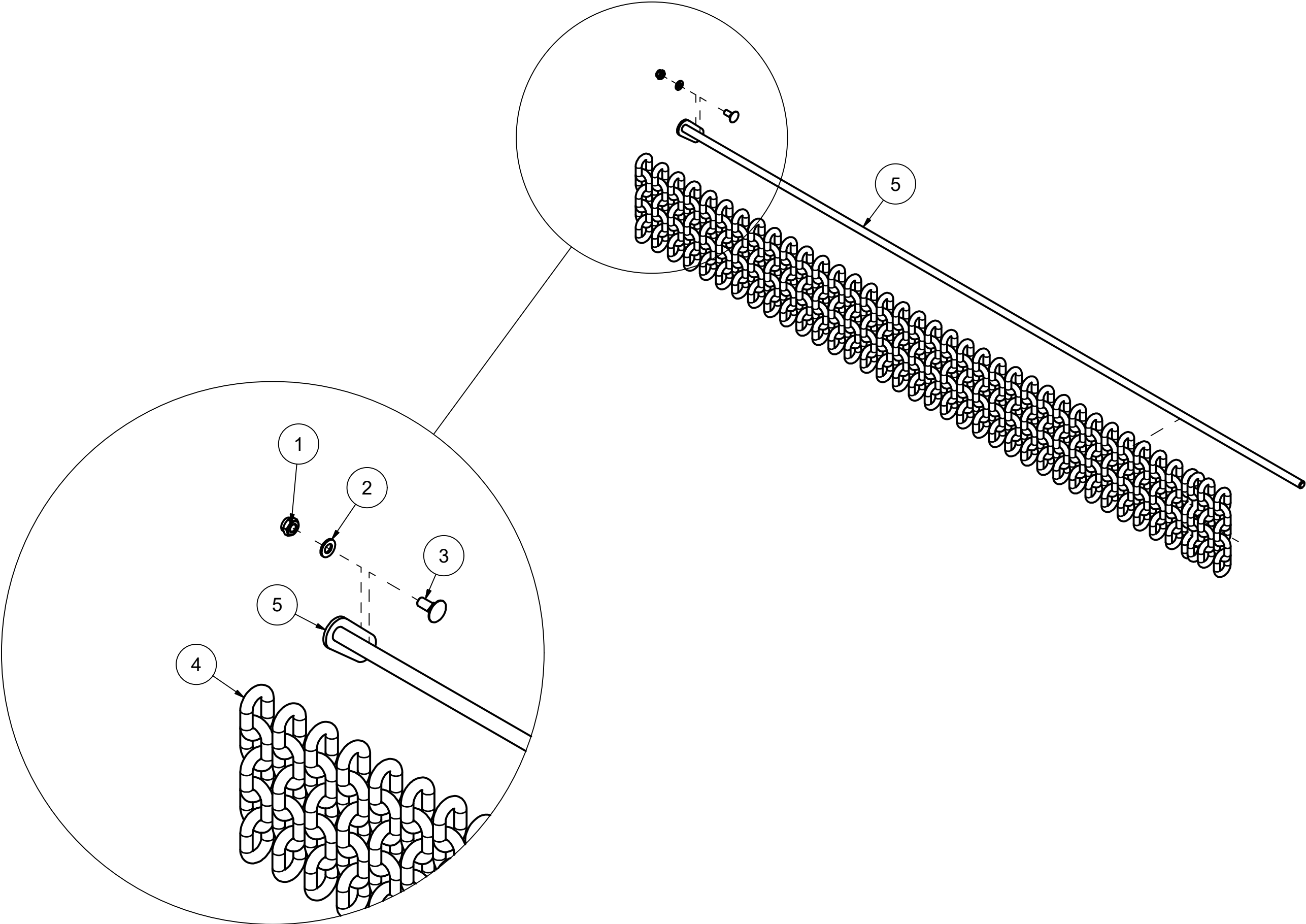
Pos	Qty	Article no	Designation
1	1	12720043	Swivel bracket
2	4	2245024	Plastic bearing Ø128x5
3	5	2245228	Plastic bearing Ø30/34x20
4	1	12720029	Bolt
5	1	12720010	Bolt
6	3	2483611	Locking nut M12 EIZn DIN 985
7	1	2422358	Hexagon screw M12x55 EIZn 8.8 DIN 931
8	11	2531069	Washer M12 EIZn DIN 125
9	1	2422362	Hexagon screw M12x75 EIZn 8.8 DIN 931
10	3	2478407	Grease nipple, Straight M8
11	1	12352053	Washer Ø17/60x4
12	1	2534078	Spring washer M16 EIZn DIN 127
13	1	2422485	Hexagon screw M16x30 EIZn 8.8 DIN 933
14	1	12720015	Washer
15	6	2422352	Hexagon screw M12x40 EIZn 8.8 DIN 933
16	9	2534069	Spring washer M12 EIZn DIN 127
17	1	12720008	Link
18	1	2245230	Plastic bearing 30x34x52
19	1	12720032	Bolt
20	3	2533090	Body washer M12 EIZn DIN 9021
21	3	2422344	Hexagon screw M12x20 EIZn 8.8 DIN 933
22	1	12720049	Link
23	1	12720033	Bolt
24	1	12720052	Bolt
25	1	2344350	Locking screw M12x35 EIZn 8.8 DIN 603
26	1	12720045	Bolt
27	1	2955377	Cylinder Ø60/40 SL550
28	1	2478412	Breather plug 3/8"
35	1	4251211	Hose holder Ø18x1
36	2	2422217	Hexagon screw M6x50 EIZn 8.8 DIN 931
37	2	2534039	Spring washer M6 EIZn DIN 127
29	1	2957604	Shut down valve 3/8"
30	1	2957850	Banjo 3/8"
31	1	2957851	Banjobolt 3/8"
32	1	2957742	Swivel nipple 3/8" - 3/8"
33	1	2957890	Hydraulic seal 3/8"
34	1	2957749	Hexagon nipple GEK BSP 3/8" L12 ED

27218006 Protection



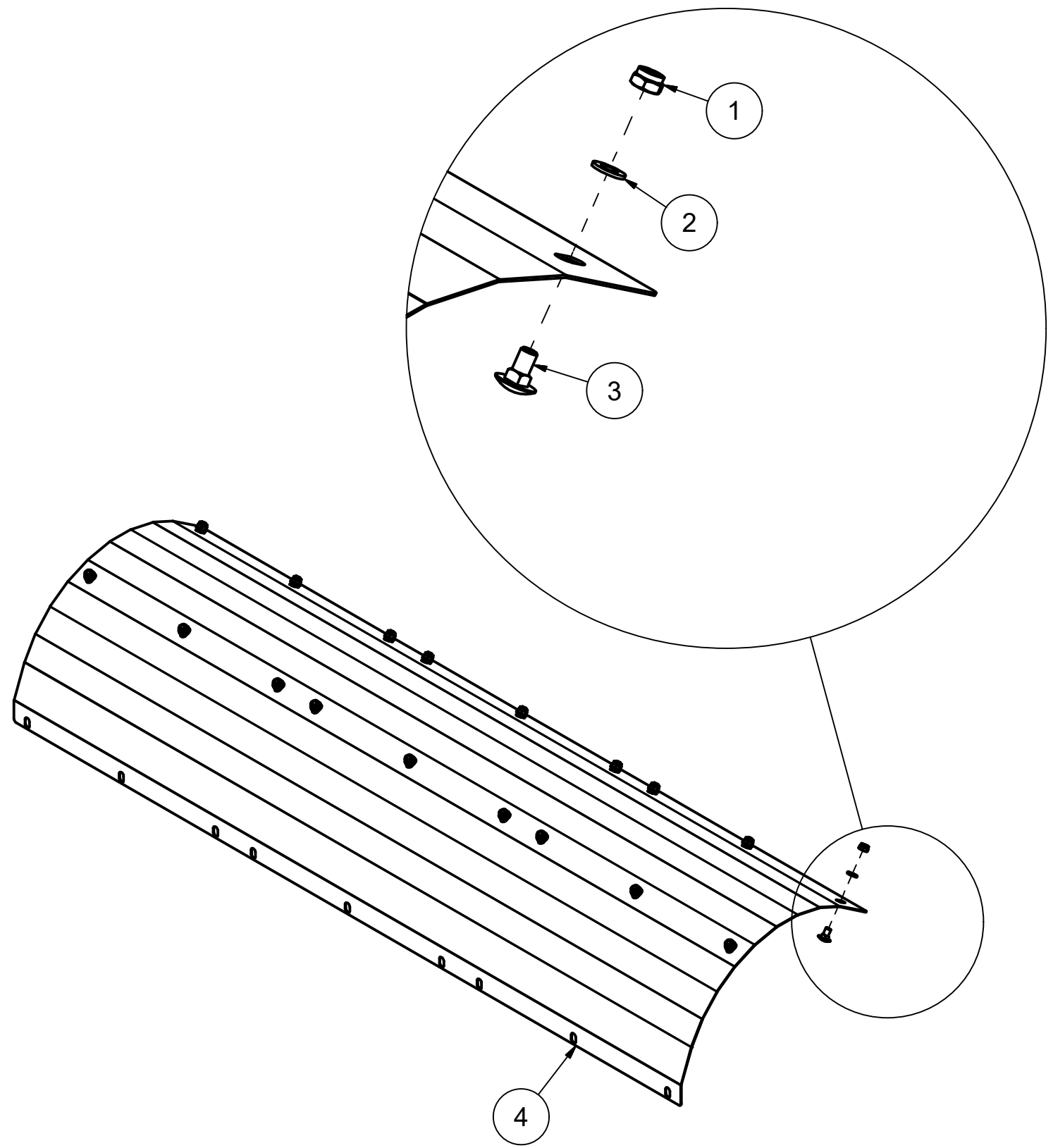
Pos	Qty	Article no	Designation
1	24	2483610	Locking nut M10 EIZn DIN 985
2	24	2531060	Washer M10 EIZn DIN 125
3	6	2344331	Locking screw M10x30 EIZn 8.8 DIN 603
4	3	12720027	Fixing plate
5	18	2344330	Locking screw M10x25 EIZn 8.8 DIN 603
6	9	12720026	Rubber protection
7	2	12720060	Rail clamp
8	1	12721004	Rail clamp
9	1	12721005	Rubber plate

27218007 Protection chain



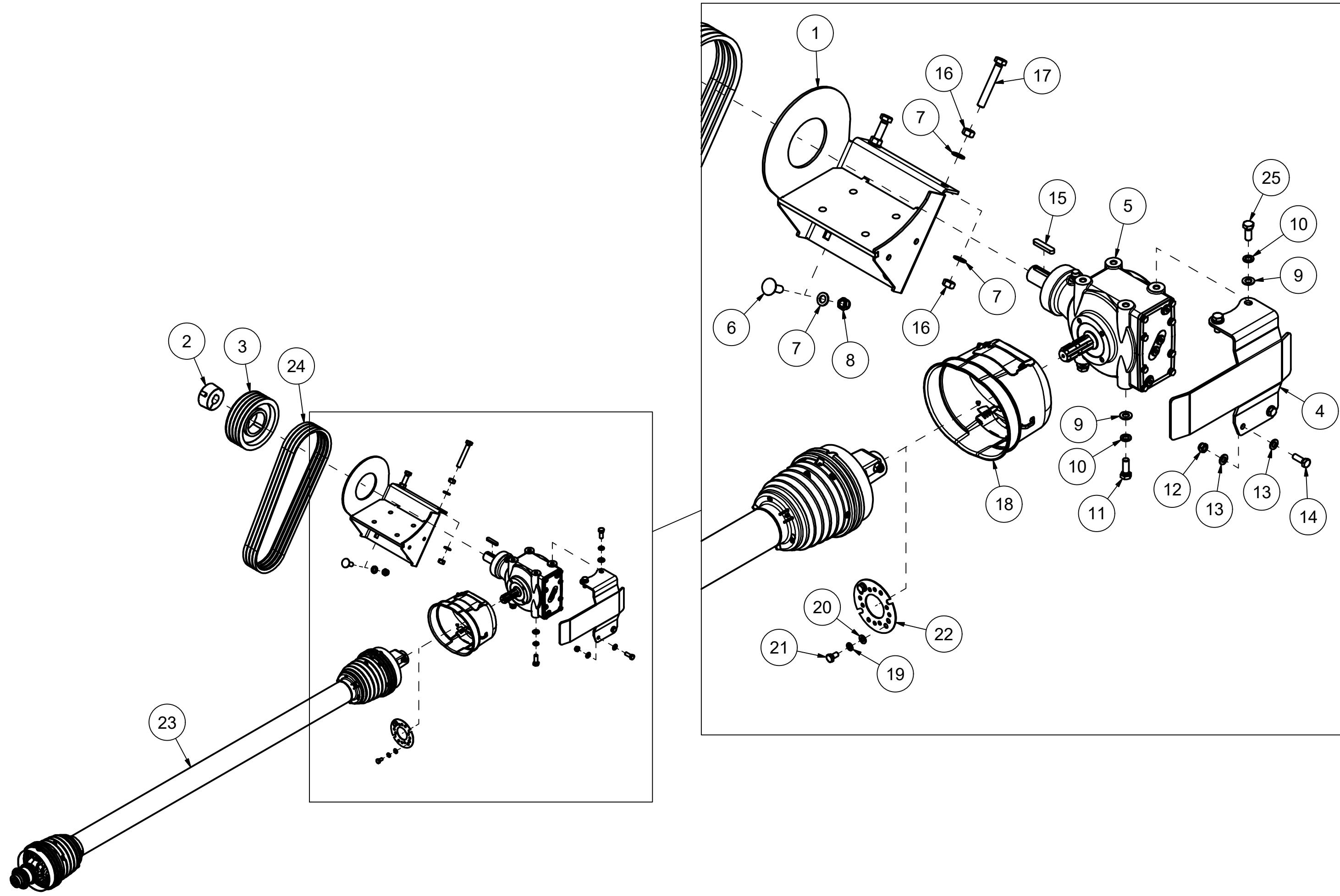
Pos	Qty	Article no	Designation
1	1	2483610	Locking nut M10 EIZn DIN 985
2	1	2531060	Washer M10 EIZn DIN 125
3	1	2344330	Locking screw M10x25 EIZn 8.8 DIN 603
4	38	2555015	Chain
5	1	12721006	Rod

27218008 Protective cover



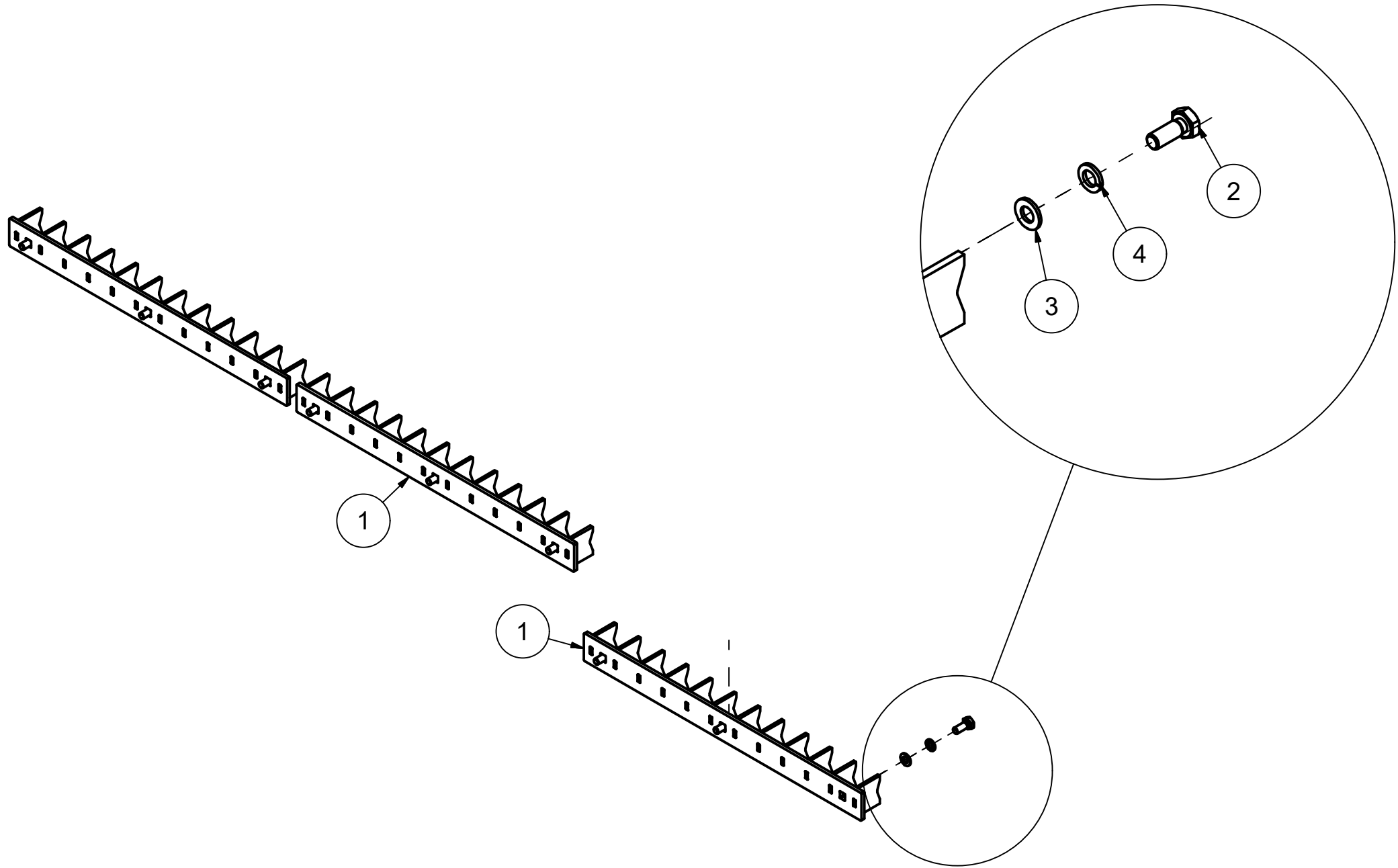
Pos	Qty	Article no	Designation
1	18	2483610	Locking nut M10 EIZn DIN 985
2	18	2531060	Washer M10 EIZn DIN 125
3	18	2344295	Locking screw M10x20 EIZn 8.8 DIN 603
4	1	12721007	Protective cover

27218009 Driveline



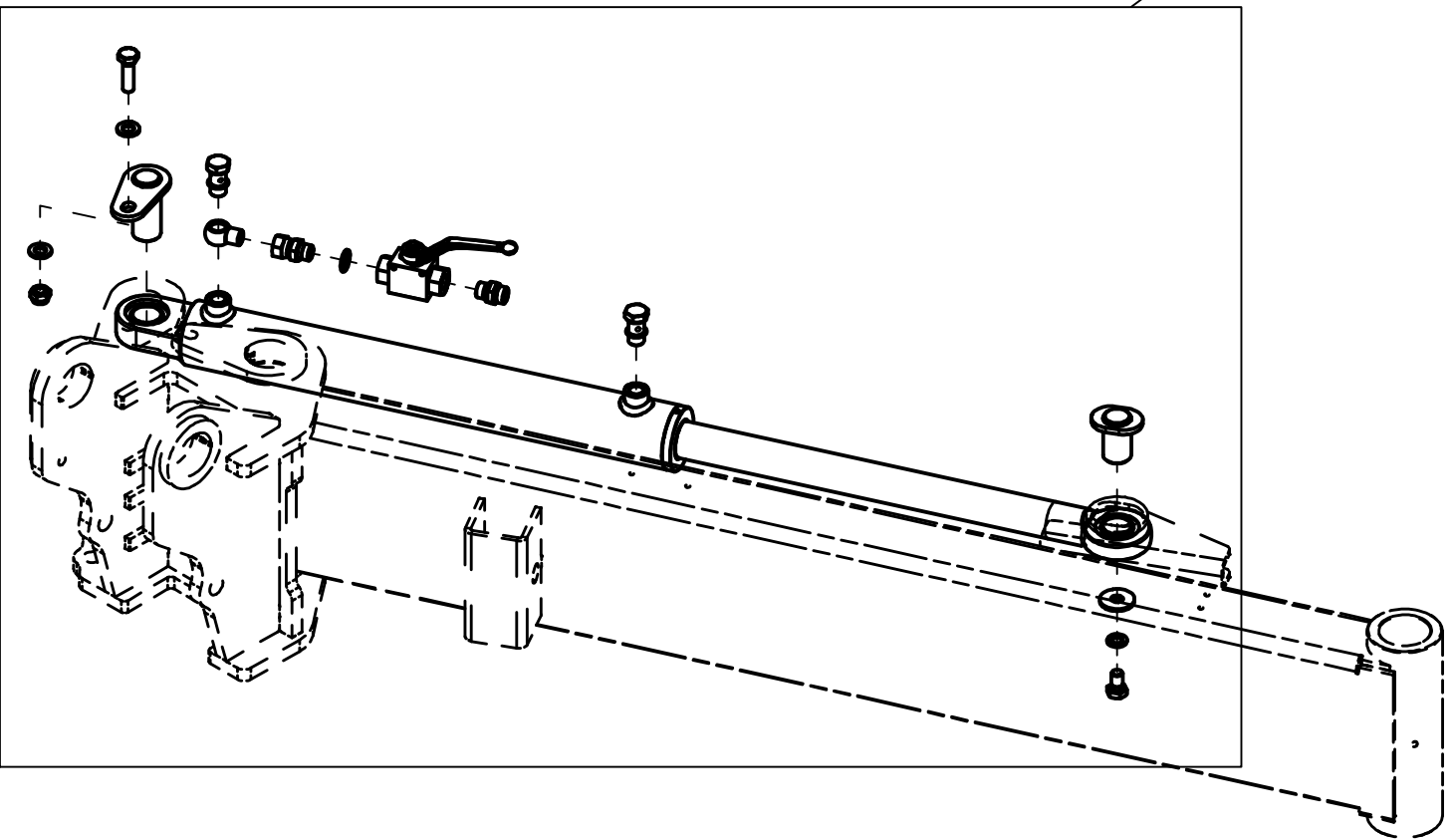
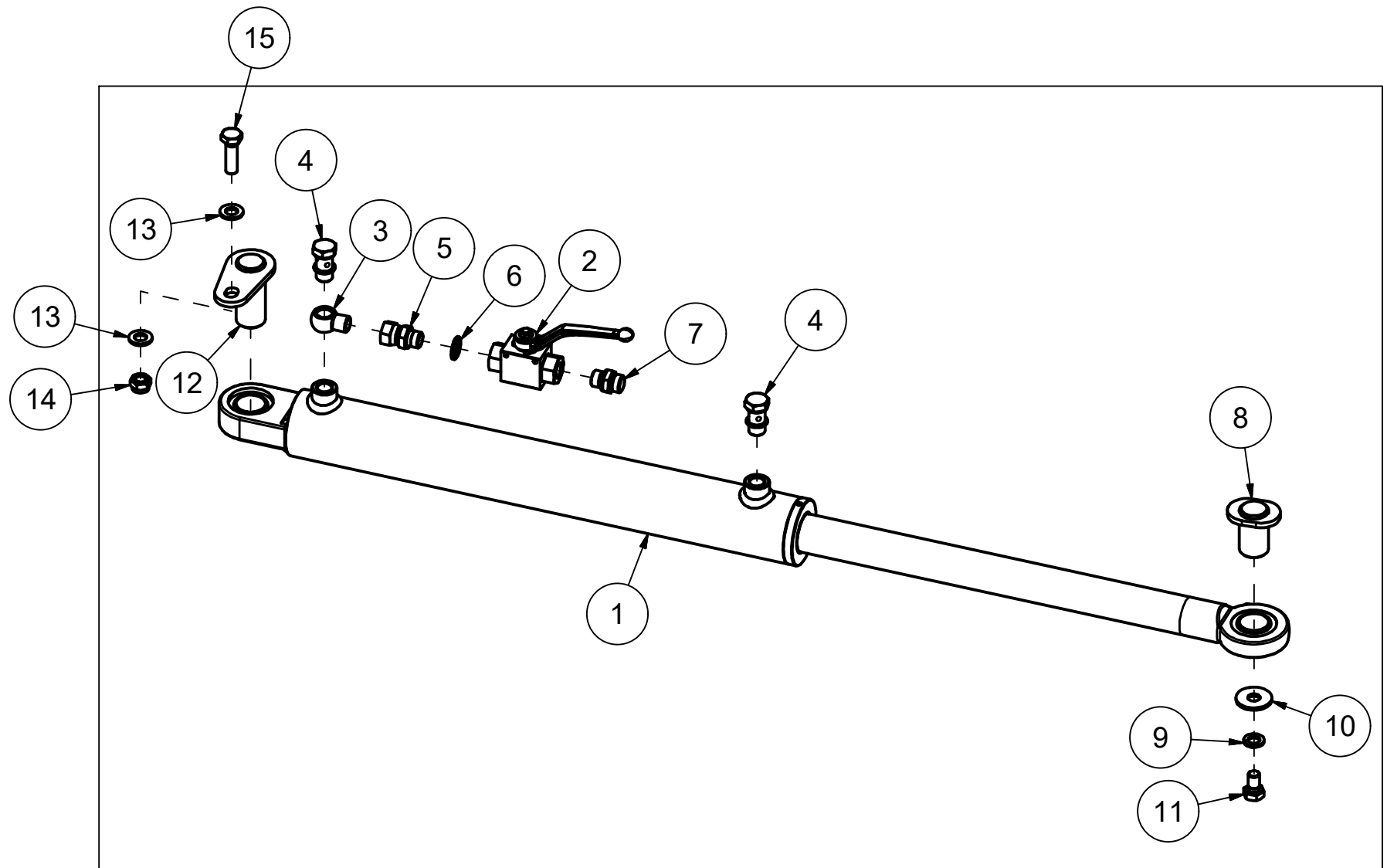
Pos	Qty	Article no	Designation
1	1	12720018	Bracket
2	1	2965320	Bushing Ø40 TL3020
3	1	2965357	Pulley 236x4 SPB 3020
4	1	12720035	Bracket
5	1	2961136	Gearbox 1:3,08 90°
6	4	2344491	Locking screw M16x45 EIZn 8.8 DIN 603
7	8	2531078	Washer M16 EIZn DIN 125
8	4	2483613	Locking nut M16 EIZn DIN 985
9	6	2531072	Washer M14 EIZn DIN 125
10	6	2534072	Spring washer M14 EIZn DIN 127
11	4	2422398	Hexagon screw M14x40 EIZn 8.8 DIN 933
12	2	2483611	Locking nut M12 EIZn DIN 985
13	4	2531069	Washer M12 EIZn DIN 125
14	2	2422350	Hexagon screw M12x35 EIZn 8.8 DIN 933
15	1	2115164	Cotter 12x8 L63 St DIN 6885A
16	4	2481613	Hexagon nut M16 EIZn DIN 934
17	2	2425503	Hexagon screw M16x110 EIZn 8.8 DIN 933
18	1	12710027	Safety funnel
19	2	2534060	Spring washer M10 EIZn DIN 127
20	2	2531060	Washer M10 EIZn DIN 125
21	2	2422295	Hexagon screw M10x20 EIZn 8.8 DIN 933
22	1	1312379	Fixing plate for safety funnel
23	1	2962152	Power transmission shaft wide angle (2x) 3/8" L1910
24	4	2965230	V-belt XPB L1600
25	2	2422396	Hexagon screw M14x35 EIZn 8.8 DIN 933

27218010 Counter knives



Pos	Qty	Article no	Designation
1	3	12712058	Knife
2	9	2422297	Hexagon screw M10x25 EIZn 8.8 DIN 933
3	9	2531060	Washer M10 EIZn DIN 125
4	9	2534060	Spring washer M10 EIZn DIN 127

27218011 Boom cylinder



Pos	Qty	Article no	Designation
1	1	2955376	Cylinder Ø60/40 SL420
2	1	2957604	Shut down valve 3/8"
3	1	2957850	Banjo 3/8"
4	2	2957851	Banjobolt 3/8"
5	1	2957742	Swivel nipple 3/8" - 3/8"
6	1	2957890	Hydraulic seal 3/8"
7	1	2957749	Hexagon nipple GEK BSP 3/8" L12 ED
8	1	12720030	Bolt
9	1	2534069	Spring washer M12 EIZn DIN 127
10	1	2533090	Body washer M12 EIZn DIN 9021
11	1	2422344	Hexagon screw M12x20 EIZn 8.8 DIN 933
12	1	12720029	Bolt
13	2	2531069	Washer M12 EIZn DIN 125
14	1	2483611	Locking nut M12 EIZn DIN 985
15	1	2422352	Hexagon screw M12x40 EIZn 8.8 DIN 933