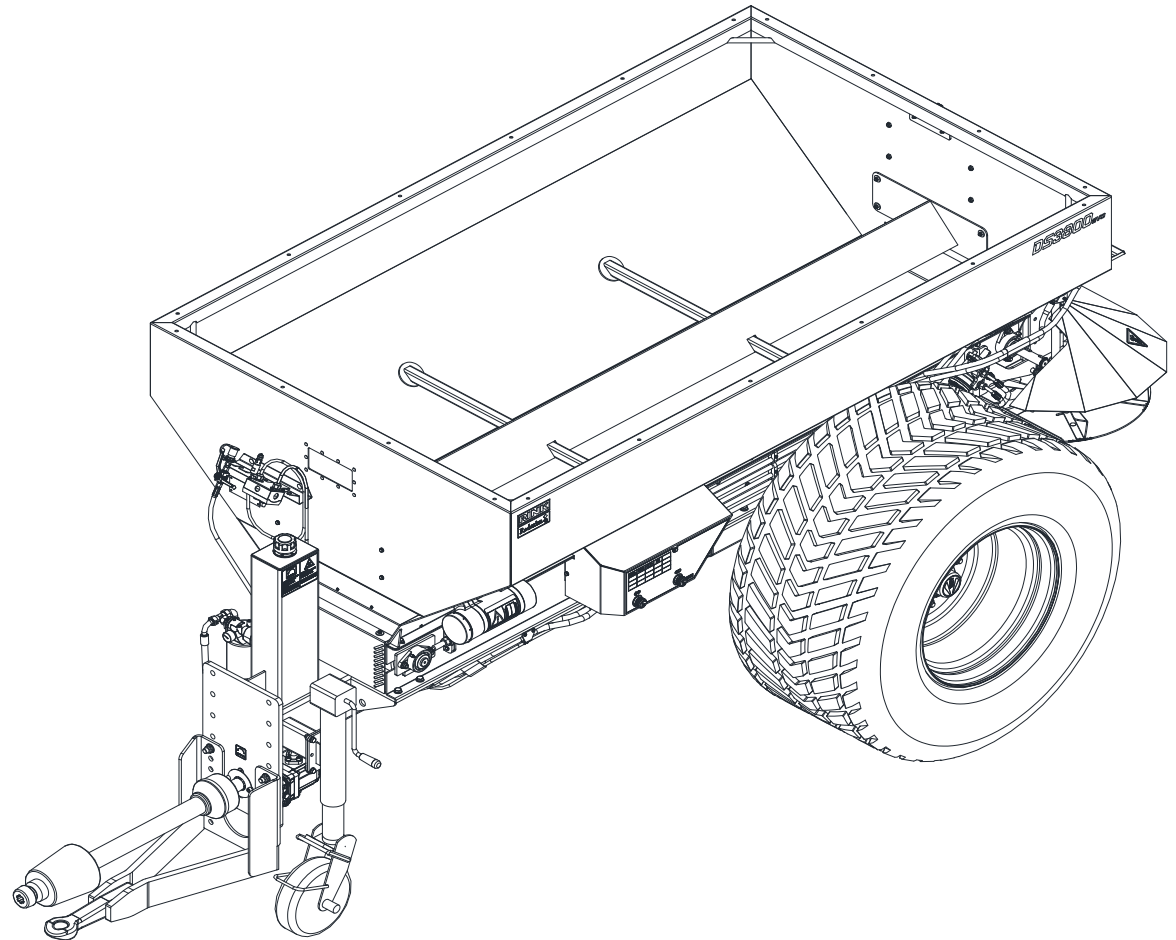


SPARE PARTS LIST - DS3800 EVO



RINK Spezialmaschinen GmbH

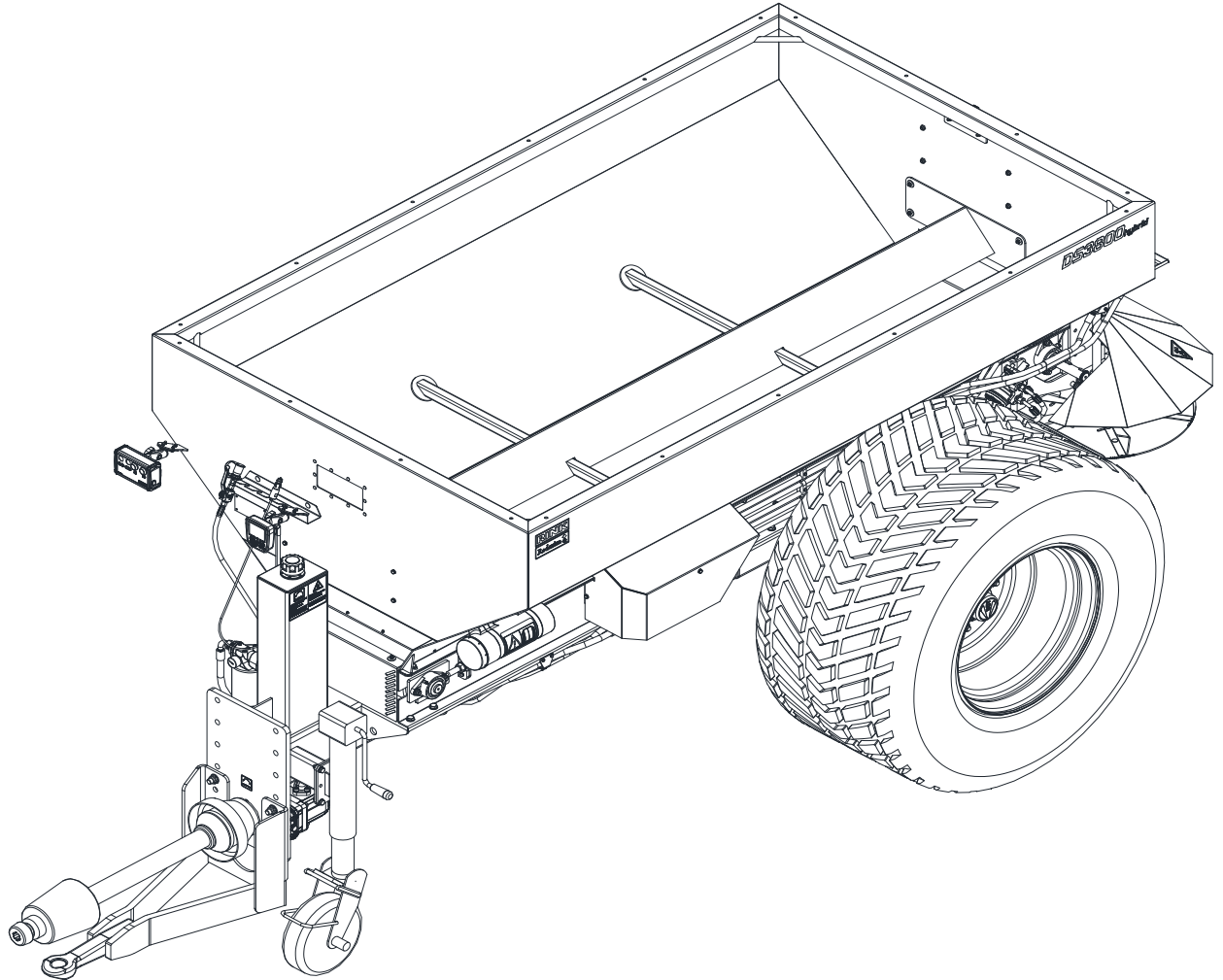
☎ +49-7520-95690

✉ info@rink-spezial.de

🌐 www.rink-spezial.de

📍 Alfons-Stübe-Weg 4, D-88279, Amtzell

SPARE PARTS LIST - DS3800 HYBRID



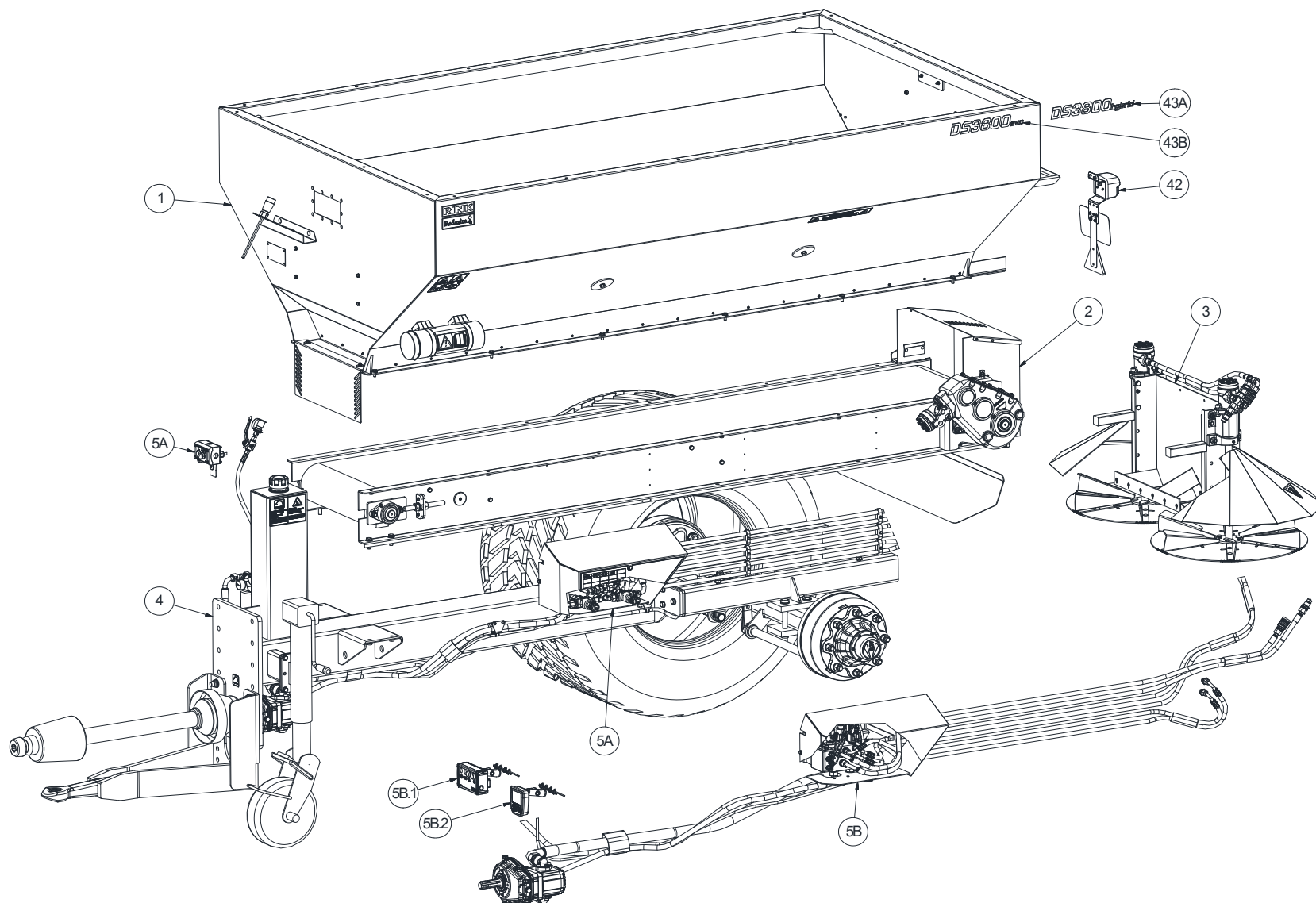
RINK Spezialmaschinen GmbH

☎ +49-7520-95690

✉ info@rink-spezial.de

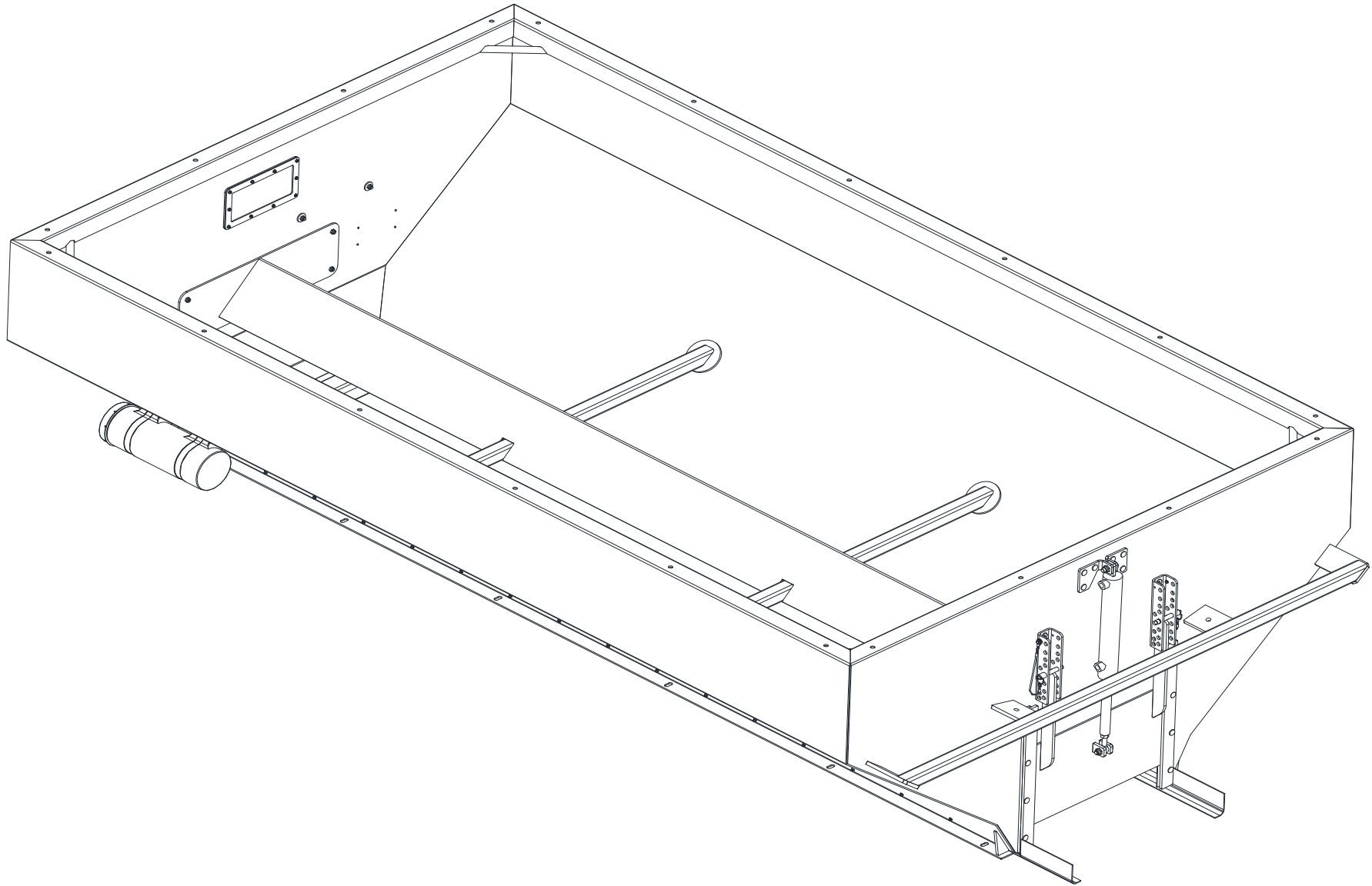
🌐 www.rink-spezial.de

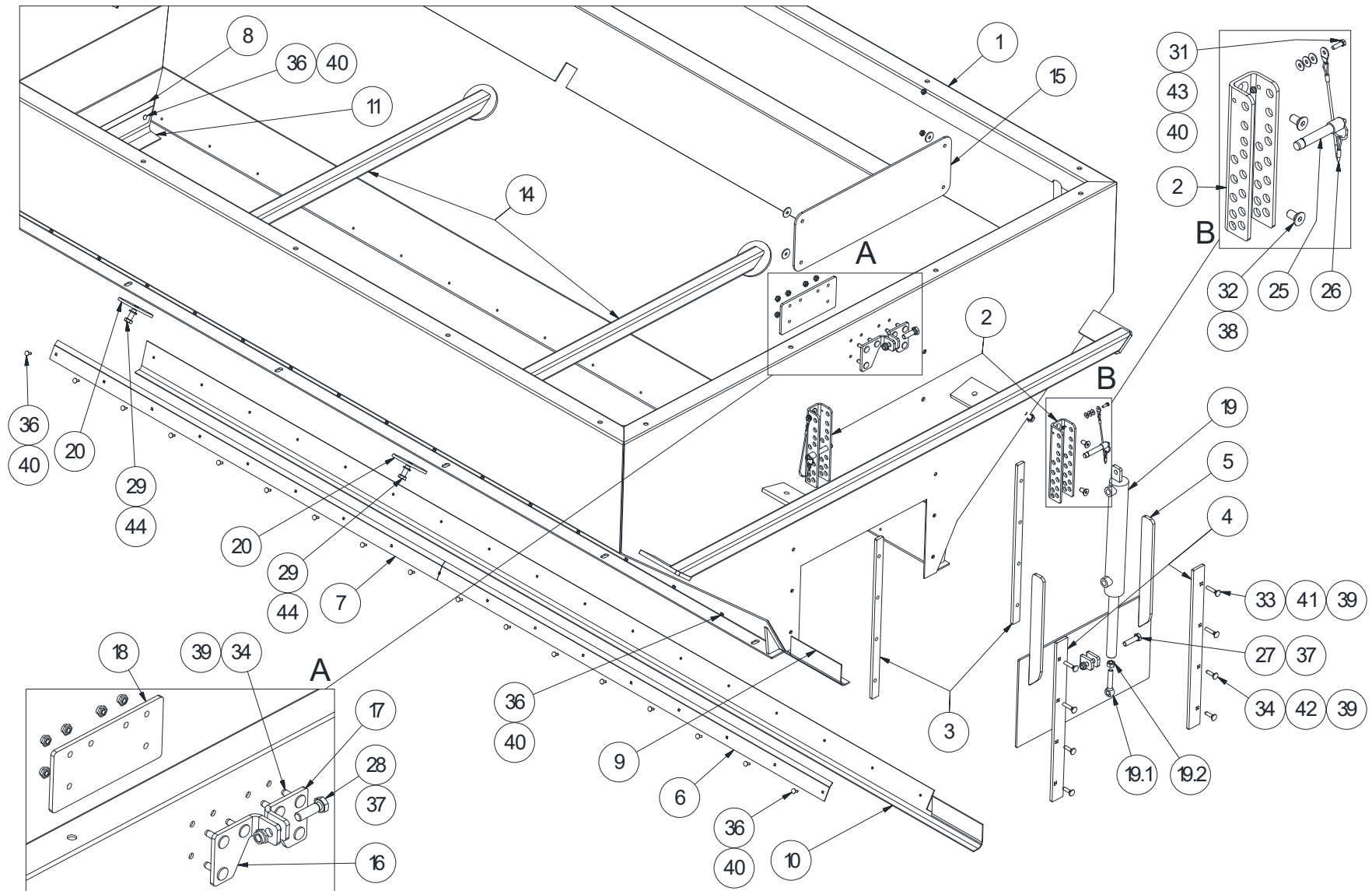
📍 Alfons-Stübe-Weg 4, D-88279, Amtzell

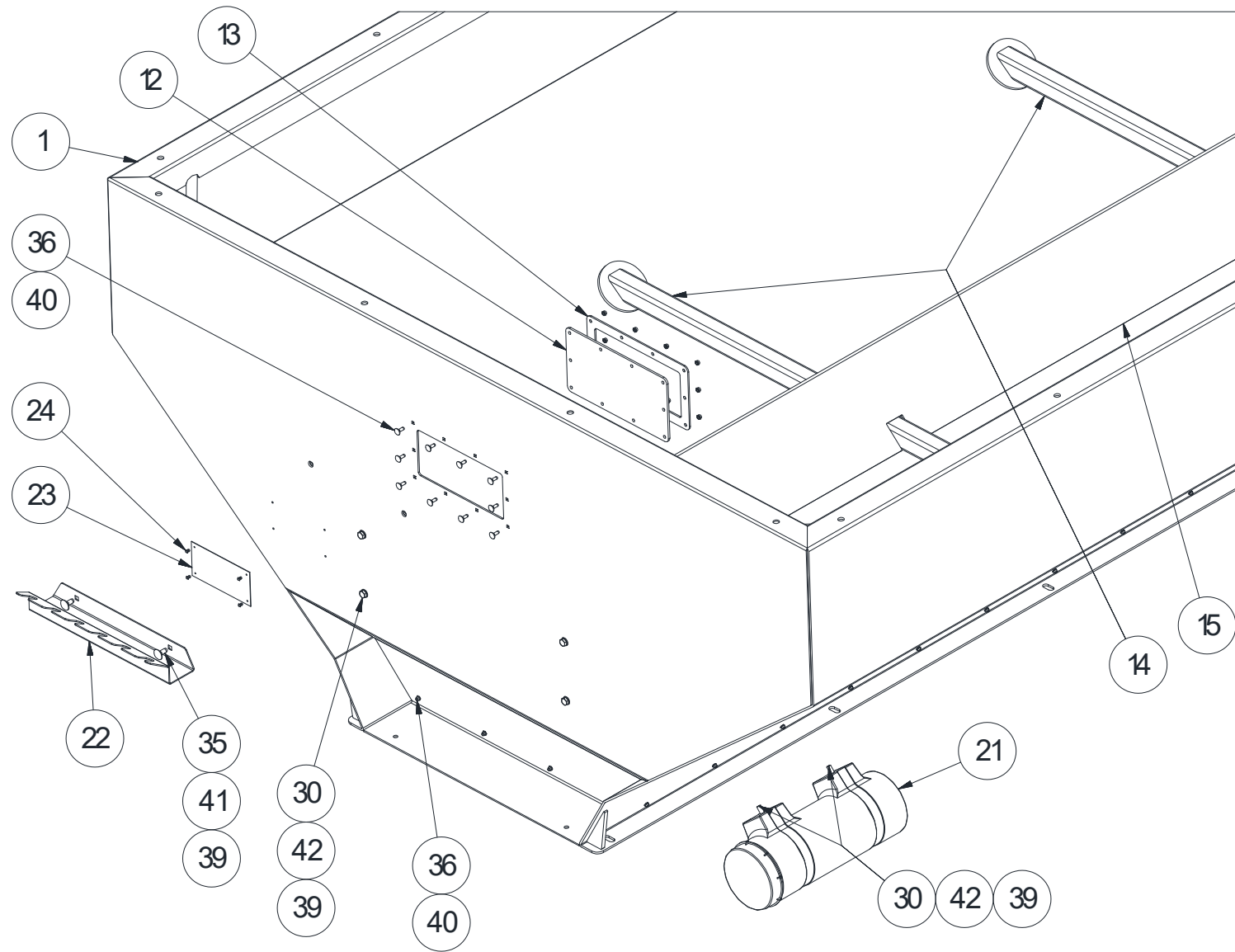


RINK	DISC SREADER DS3800	EVO – 17890 / HYBRID – 17880
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17892	Hopper DS3800	1	piece	3065	1706	917	310,43
2	RGS 17891	Belt unit DS3800	1	piece	3063	700	410	204,12
3	RGS 17915	Disc spreading system completely DS3800	1	piece	1290	700	676	118,03
4	RGS 15146	Chassis DS3800 with hydraulically brake	1	piece	4207	2415	1587	1005,66
5A	RGS 17784	Control unit DS3800 evo	1	piece				45,00
5B	RGS 17893	Control unit hybrid DS3800	1	piece				45,00
5B.1	RGS 11401	PotiPro Compact	1	piece	273	175	111	3,50
5B.2	RGS 11301	VisionX Display	1	piece	248	113	128	3,50
42	233.120.042	Lighting unit - LED	1	piece				2,47
43A	RGS 11335	Label set DS3800evo	1	piece				0,30
43B	RGS 11336	Label set DS3800hybrid	1	piece				0,30





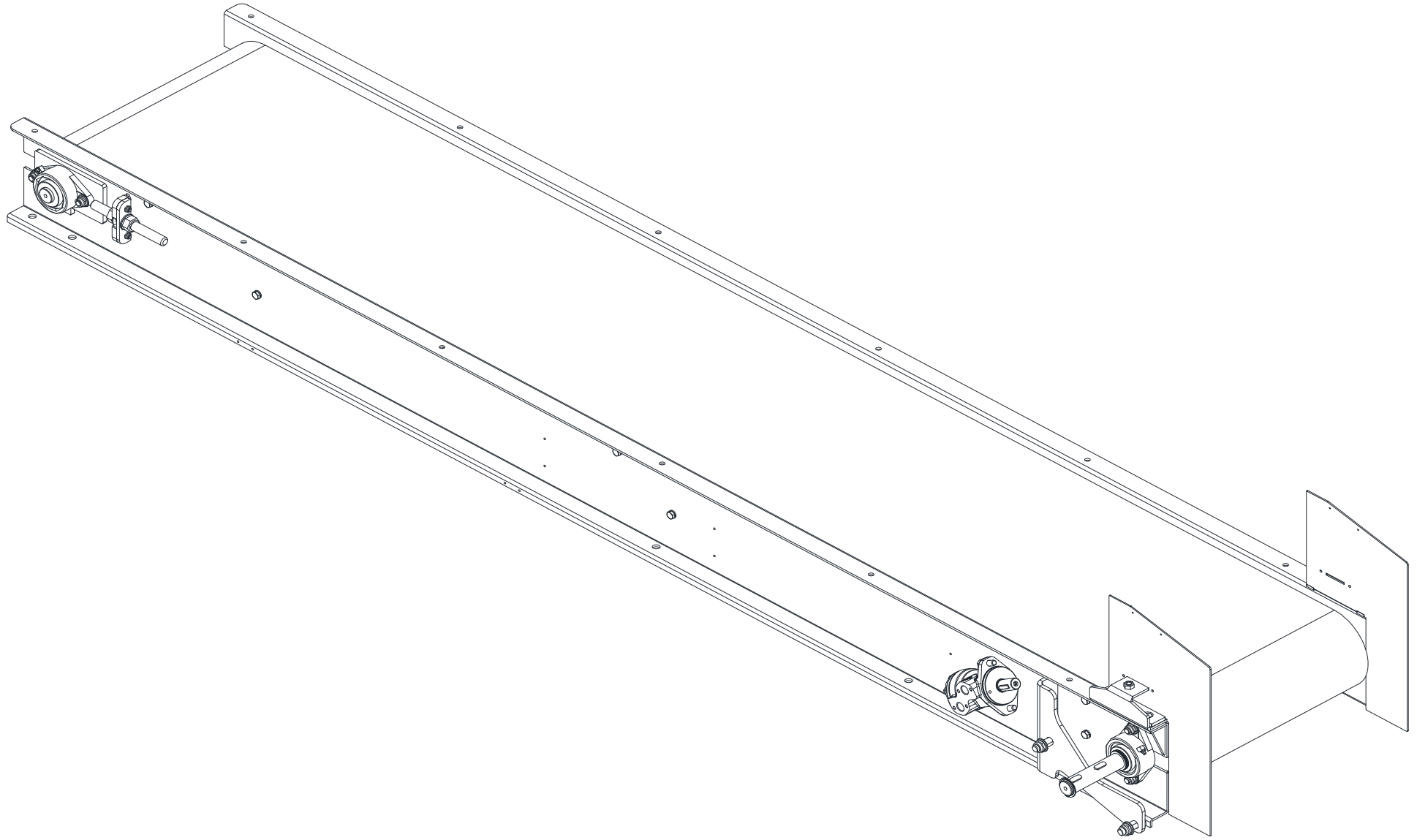


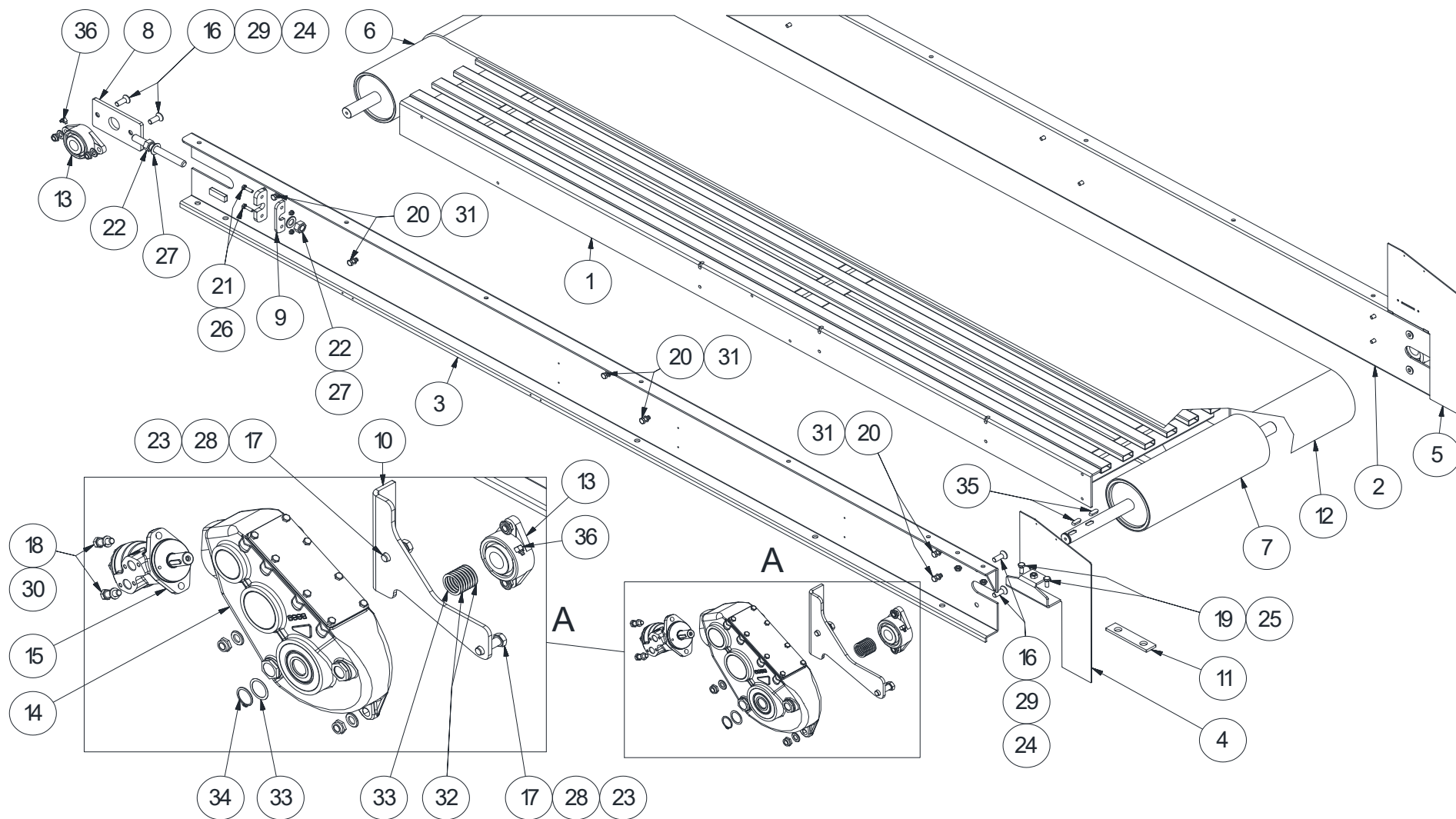
RINK	HOPPER DS3800	17892
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17729	Hopper DS3800 evo/hybrid	1	piece	3310	1806	956	427,54
2	RGS 16360	Height stop DS	2	piece	225	50	47	0,97
3	RGS 16634	Slide guide rear gate 25mm	2	piece	500	25	8	0,77
4	RGS 16633	Slide guide rear gate 40mm	2	piece	500	40	8	1,24
5	RGS 16630	Slider for rear wall DS3800	1	piece	532	485	45	7,03
6	RGS 16595	Belt cover plate DS3800	2	piece	1415	55	10	1,21
7	RGS 17862	Belt cover plate DS3800	2	piece	1415	54	7	1,21
8	RGS 16594	Belt cover front DS3800	1	piece	599	55	7	0,48
9	RGS 10771	Rubber side strip DS 3800 100x3080 mm	1	piece	3080	100	2,5	0,71
10	RGS 11484	Rubber side strip DS 3800 100x3080 mm	1	piece	3080	100	2,5	0,71
11	RGS 10770	Front wall rubber DS 3800 95x598 mm	1	piece	598	95	2,5	0,12
12	RGS 17742	Viewing window	1	piece	260	140	4	0,17
13	RGS 17735	Viewing window frame	1	piece	260	140	3	0,33
14	RGS 16671	Cross brace complete DS3800	2	piece	1275	100	69	4,66
15	RGS 17737	Wedge complete DS 3800	1	piece	2998	570	180	44,73
16	RGS 17842	Cylinder fixing left	1	piece	80	46	80	0,26
17	RGS 17872	Cylinder fixing right	1	piece	80	46	80	0,26
18	RGS 17839	Counter plate cylinder fixing	1	piece	200	95	6	0,52
19	RGS 17414	Hydraulic cylinder complete stroke 250mm	1	piece	503	65	50	6,92
19.1	RGS 11380	Eyebolt	1	piece	88	30	19	0,12
19.2	826.120.120	Hexagon nut M12	1	piece				0,02
20	RGS 16731	Flange plate Ø100	4	piece	100	100	6	0,36
21	RGS 11168	Tool box for machines	1	piece	350	131	158	1,93
22	RGS 17608	Hose fixation	1	piece	360	107	65	0,98
23	RGS 10533	Serial plate	1	piece	150	75	1	0,03
24	RGS 10220	Rivet 3x10	4	piece				0,001
25	RGS 11320	Locking pin for slide opening	2	piece	89	28	20	0,09

RINK	HOPPER DS3800	17892
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
26	RGS 11321	Retaining rope for bolts	2	piece	200	15	10	0,02
27	804.120.450	Hexagon bolt M12x45	1	piece				0,06
28	804.120.400	Hexagon bolt M12x40	1	piece				0,05
29	804.120.300	Hexagon bolt M12x30	4	piece				0,05
30	804.080.200	Hexagon bolt M8x20	6	piece				0,01
31	804.050.160	Hexagon bolt M5x16	2	piece				0,05
32	816.100.202	Countersunk screw M10x20	4	piece				0,02
33	RGS 10349	Truss head screw M8x40	4	piece				0,05
34	RGS 11370	Truss head screw M8x20	10	piece				0,02
35	RGS 10370	Truss head screw M8x20	2	piece				0,016
36	RGS 10988	Truss head screw M5x25	48	piece				0,006
37	830.120.120	Hexagon lock nut M12	2	piece				0,013
38	830.100.100	Hexagon lock nut M10	4	piece				0,013
39	830.080.080	Hexagon lock nut M8	22	piece				0,005
40	830.050.050	Hexagon lock nut M5	50	piece				
41	RGS 10107	Washer 9x28	6	piece				0,013
42	864.080.030	Washer M8	10	piece				0,002
43	RGS 10639	Washer 5,3x15	6	piece				0,001
44	RGS 10136	Spring washer A12	4	piece				0,004



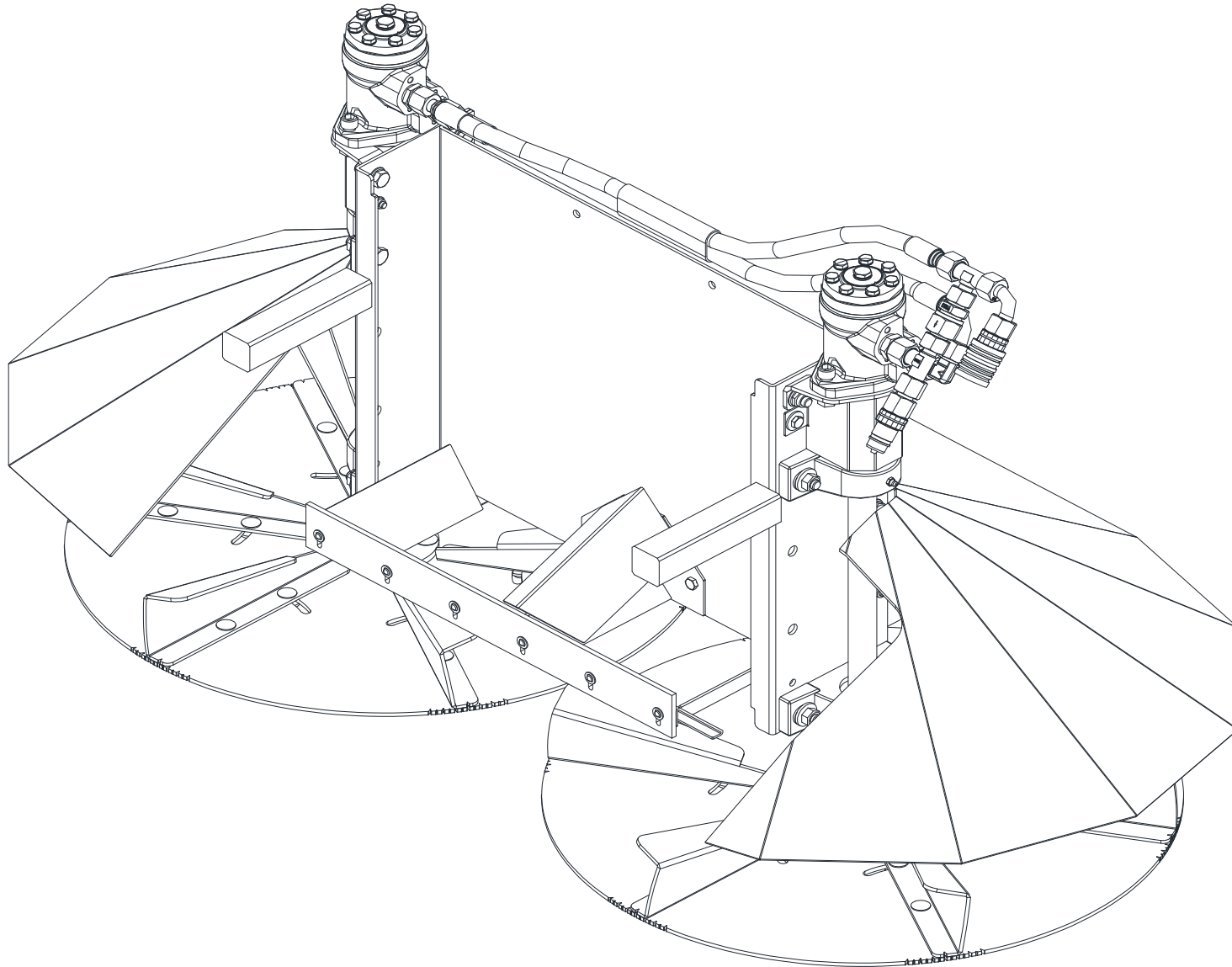


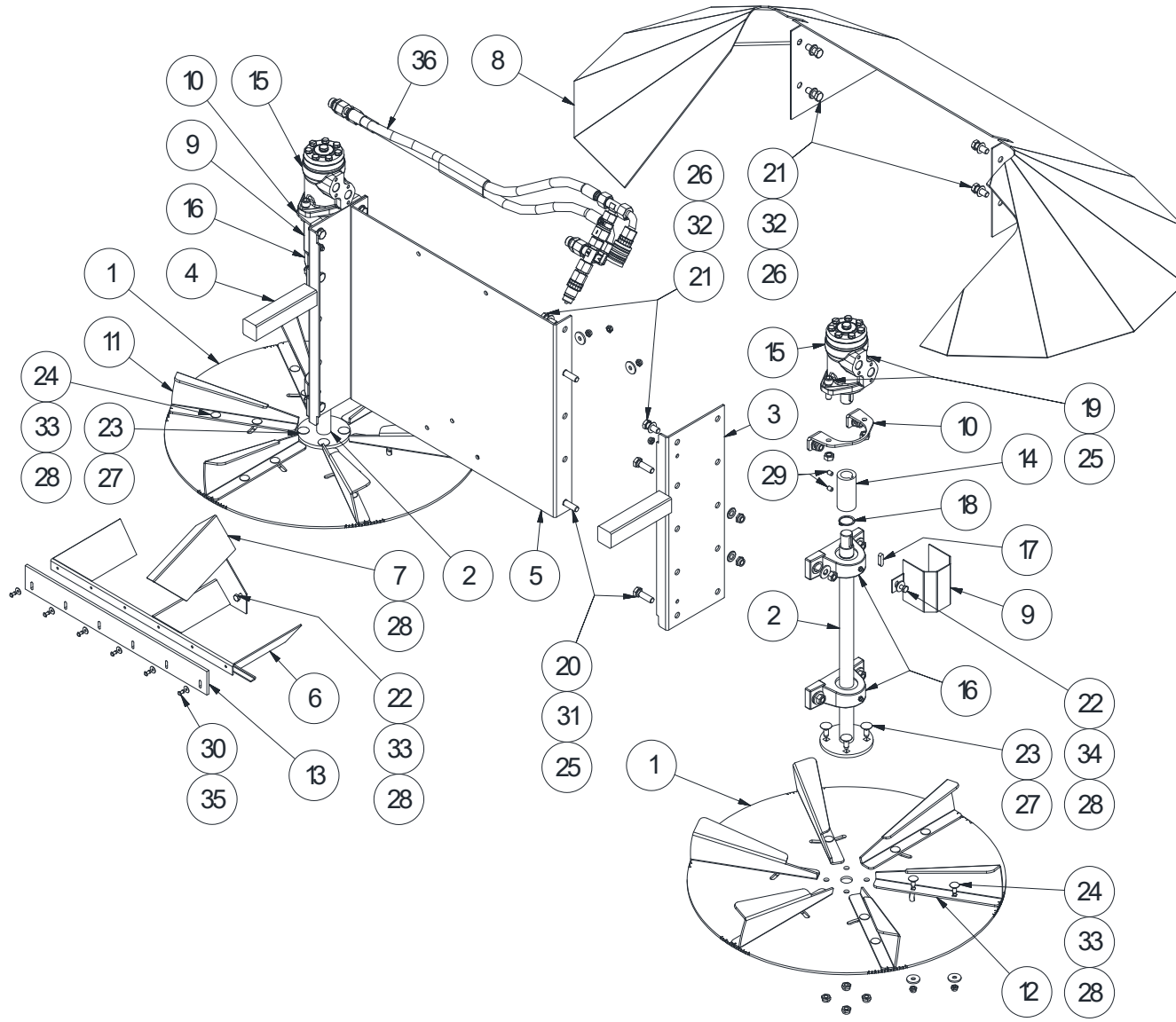
RINK	BELT UNIT DS3800	17891
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 16615	Conveyor floor	1	piece	2720	550	125	75,11
2	RGS 16610	Sidepanel for belt unit right DS3800	1	piece	3170	250	51	41,82
3	RGS 16598	Sidepanel for belt unit left DS3800	1	piece	3170	250	51	41,81
4	RGS 16629	Left holder for disc spreading unit DS3800	1	piece	490	280	57	3,01
5	RGS 17869	Right holder for disc spreading unit DS3800	1	piece	490	280	57	3,01
6	RGS 16590	Front roller DS3800	1	piece	690	166	166	25,19
7	RGS 16588	Rear roller DS3800	1	piece	814	175	175	30,00
8	RGS 15704	Clamping device	2	piece	372	100	30	1,81
9	RGS 17861	Counter flat iron on tension screw	2	piece	108	32	8	0,17
10	RGS 17849	Torque arm replace RGS 17851	1	piece	300	248	58	2,64
11	RGS 17868	Spacer plate	2	piece	160	38	8	0,33
12	RGS 10766	Conveyor belt DS3800	1	piece	3150	530	190	26,00
13	RGS 11035	Flange bearing Ø35mm	4	piece	160	95	148	4,30
14	RGS 10712	Gearbox for conveyor belt	1	piece	435	250	140	33,00
15	RGS 10140	Hydraulic motor	1	piece	190	130	100	6,00
16	RGS 10172	Countersunk screw M14x40-10.9	8	piece				0,05
17	804.160.500	Hexagon bolt M16x50	2	piece				0,05
18	804.120.350	Hexagon bolt M12x35	2	piece				0,01
19	804.100.250	Hexagon bolt M10x25	4	piece				0,03
20	804.100.200	Hexagon bolt M10x20	12	piece				0,23
21	804.080.300	Hexagon bolt M8x30	4	piece				0,02
22	826.200.200	Hexagon nut M20	4	piece				0,05
23	830.160.160	Hexagon lock nut M16	2	piece	28	24	13	0,03
24	830.140.140	Hexagon lock nut M14	8	piece	25	21	12	0,02
25	830.100.100	Hexagon lock nut M10	4	piece				0,13
26	830.080.080	Hexagon lock nut M8	4	piece				0,01
27	RGS 10488	Washer B21	4	piece				0,05
28	864.160.030	Washer M16	2	piece				0,05

RINK	BELT UNIT DS3800	17891
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
29	864.140.030	Washer M14	8	piece				0,01
30	RGS 10136	Spring washer A12	2	piece				0,00
31	RGS 10135	Spring washer A10	12	piece				0,00
32	RGS 10209	Adjusting washer 35x45x1mm	8	piece				0,05
33	RGS 10201	Adjusting washer 35x45x0.5mm	2	piece				0,05
34	RGS 11033	Circlip 35x1,5	1	piece				0,01
35	RGS 11040	Feather key A10x8x30	2	piece				0,02
36	RGS 10007	Grease fitting M6 H3	4	piece				0,00



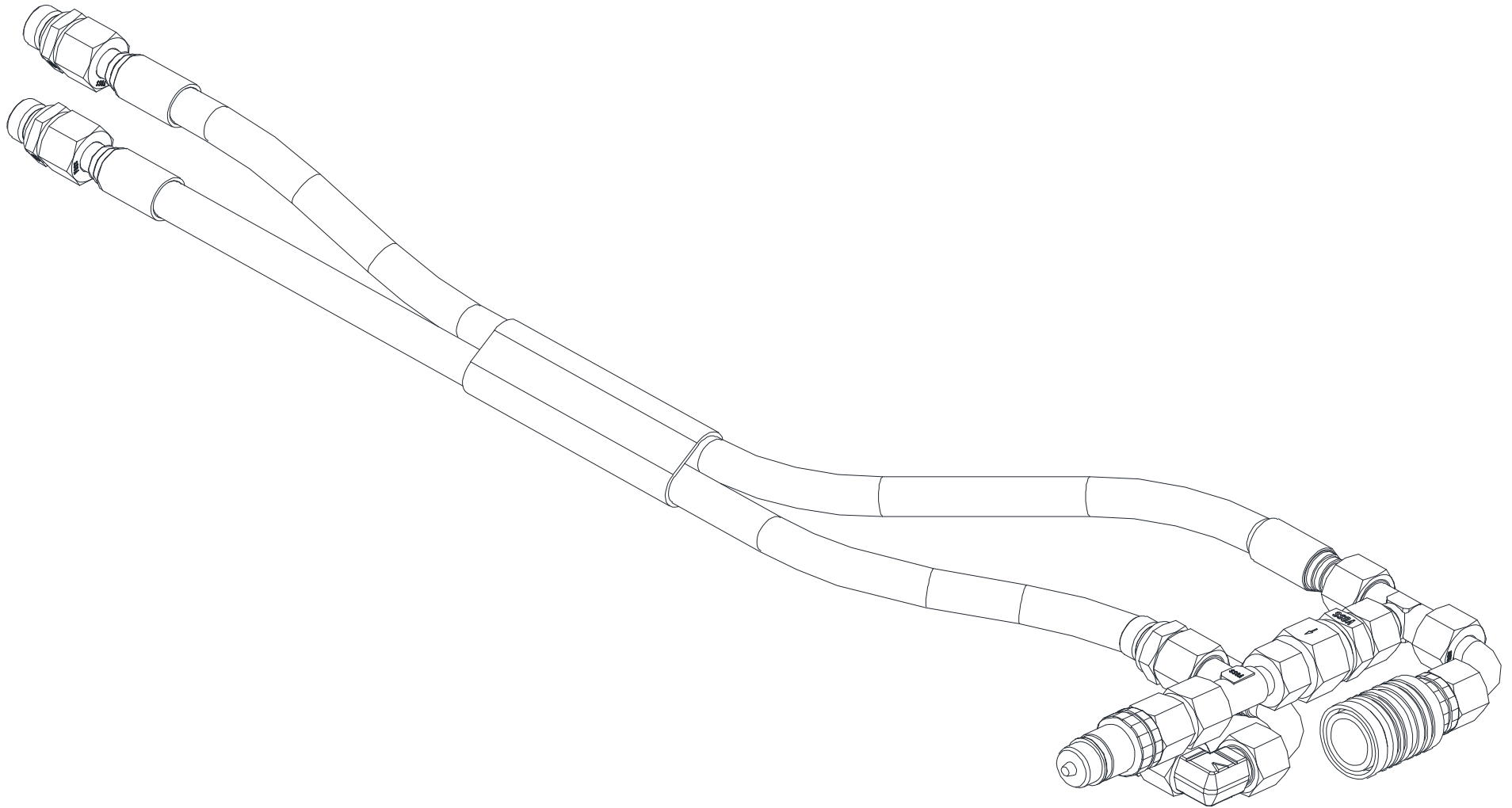


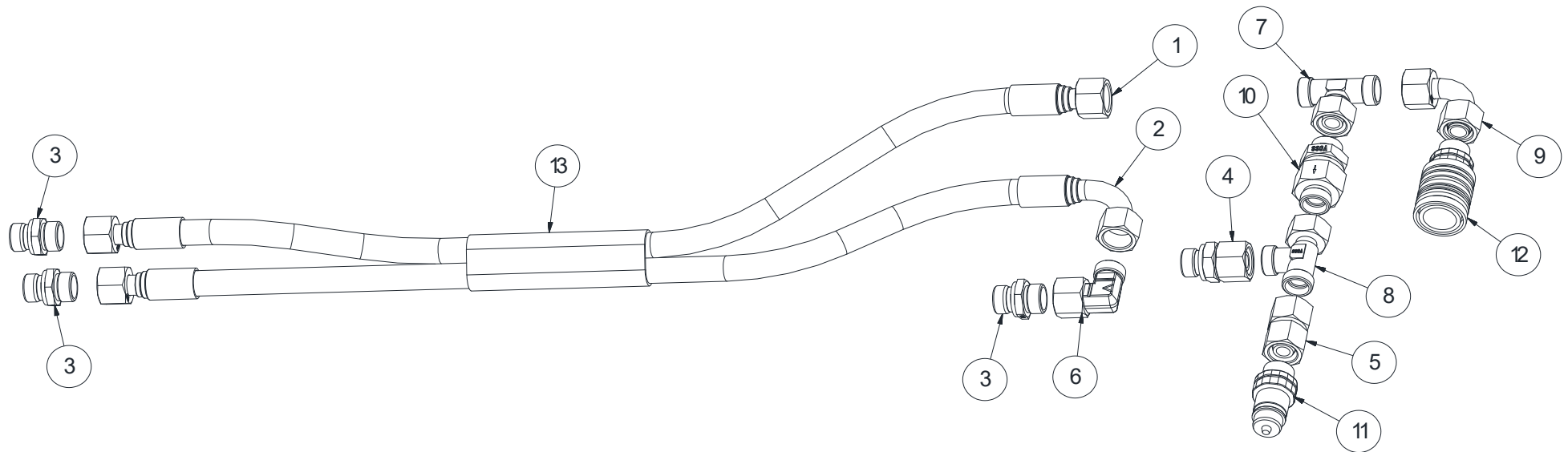
RINK	DISC SPREADING SYSTEM DS3800	17915
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 16593	Spreader disc Ø670mm	2	piece	670	670	5	13,60
2	RGS 16620	Spreading disc shaft complete DS3800	2	piece	535	112	112	3,41
3	RGS 16618	Spreader plate holder left (40mm square)	1	piece	490	350	45	5,20
4	RGS 17866	Spreader plate holder right (40mm square)	1	piece	490	350	45	5,20
5	RGS 16597	Disc spreading unit back plate DS3800	1	piece	610	490	50	10,70
6	RGS 16659	Spreading unit wedge DS3800	1	piece	540	223	110	2,90
7	RGS 16403	Wedge complete L=200mm	1	piece	201	119	54	0,55
8	RGS 16623	Protective cover DS3800	1	piece	1515	814	264	22,98
9	RGS 16389	Disc cover	2	piece	113	102	83	0,36
10	RGS 17871	Torque support disc unit	2	piece	148	90	37	0,22
11	RGS 16437	Vane for DS 3800 new style right	6	piece	275	90	48	0,87
12	RGS 16944	Vane for DS 3800 new style left	6	piece	275	90	48	0,87
13	RGS 10804	Knife for spreading roller	1	piece	540	60	6	0,18
14	RGS 15137	Connecting sleeve inside Ø25mm length 80mm	2	piece	80	40	40	0,46
15	532.251.902	Hydraulic motor	2	piece	195	130	100	7,00
16	RGS 10256	Pedestal bearing 30 mm	4	piece	160	50	93	1,00
17	RGS 11000	Feather key A8x7x30	2	piece				0,01
18	RGS 11002	Circlip 30x1,5	2	piece				0,01
19	RGS 11427	Socket cap screw M12x40	4	piece				0,01
20	804.120.400	Hexagon bolt M12x40	8	piece				0,05
21	804.120.300	Hexagon bolt M12x30	8	piece				0,05
22	804.080.200	Hexagon bolt M8x20	4	piece				0,01
23	RGS 11258	Truss head screw M10x25	8	piece				0,02
24	RGS 10370	Truss head screw M8x20	24	piece				0,02
25	826.120.120	Hexagon nut M12	12	piece				0,02
26	830.120.120	Hexagon lock nut M12	8	piece				0,01
27	830.100.100	Hexagon lock nut M10	8	piece				0,01
28	830.080.080	Hexagon lock nut M8	29	piece				0,01
29	RGS 10175	Threaded pin M8x12	4	piece				0,05
30	RGS 10219	Rivet 5x16	6	piece				0,00
31	866.120.020	Lock washer M12	8	piece				0,10

RINK	DISC SPREADING SYSTEM DS3800	17915
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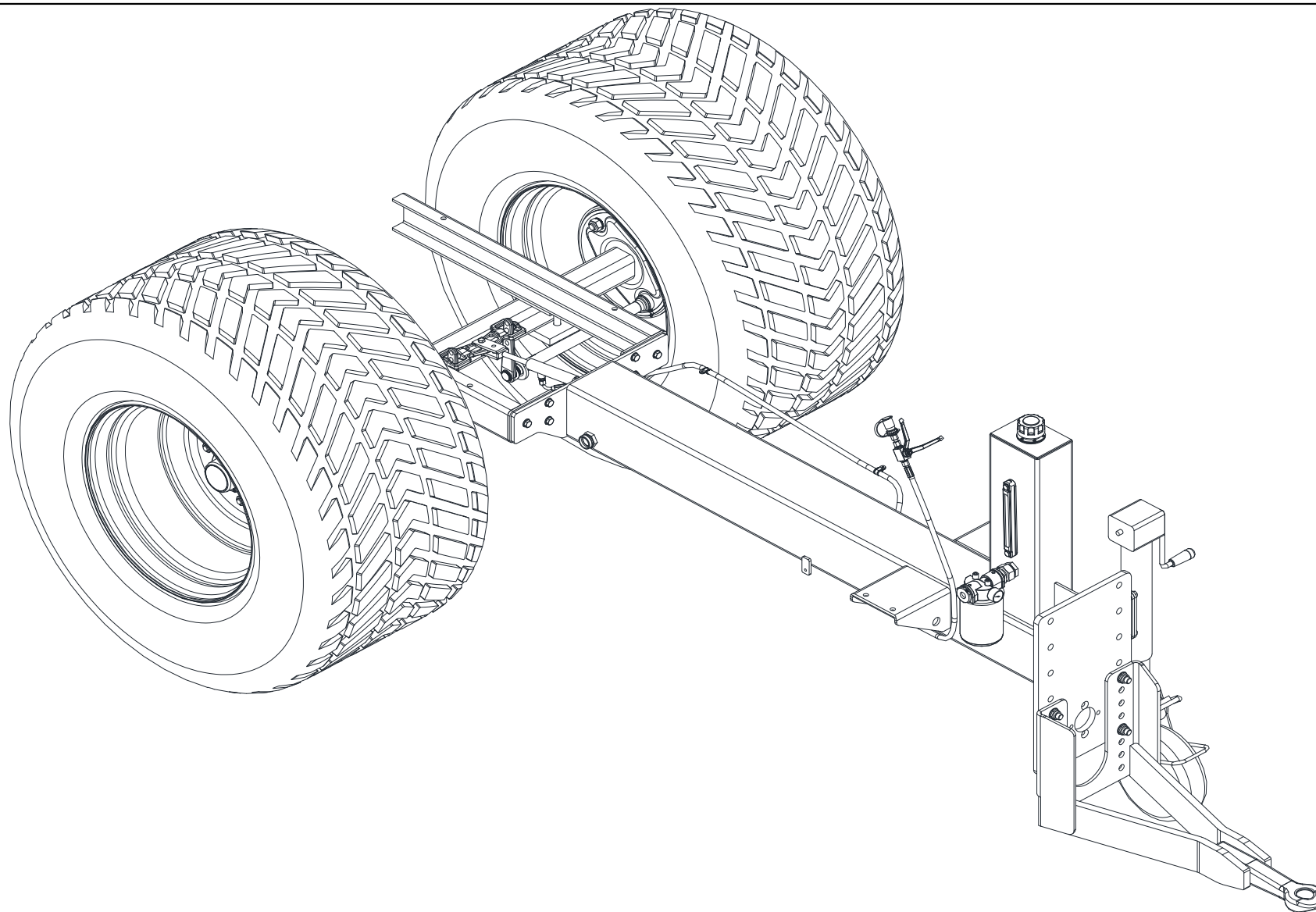
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
32	RGS 10197	Washer B12	16	piece				0,01
33	RGS 10107	Washer 9x28	26	piece				0,01
34	864.080.030	Washer M8	2	piece	24	24	2	0,02
35	RGS 10639	Washer 5,3x15	6	piece				0,001
36	RGS 11388	Hydraulic kit for disc spreader	1	piece				3,00

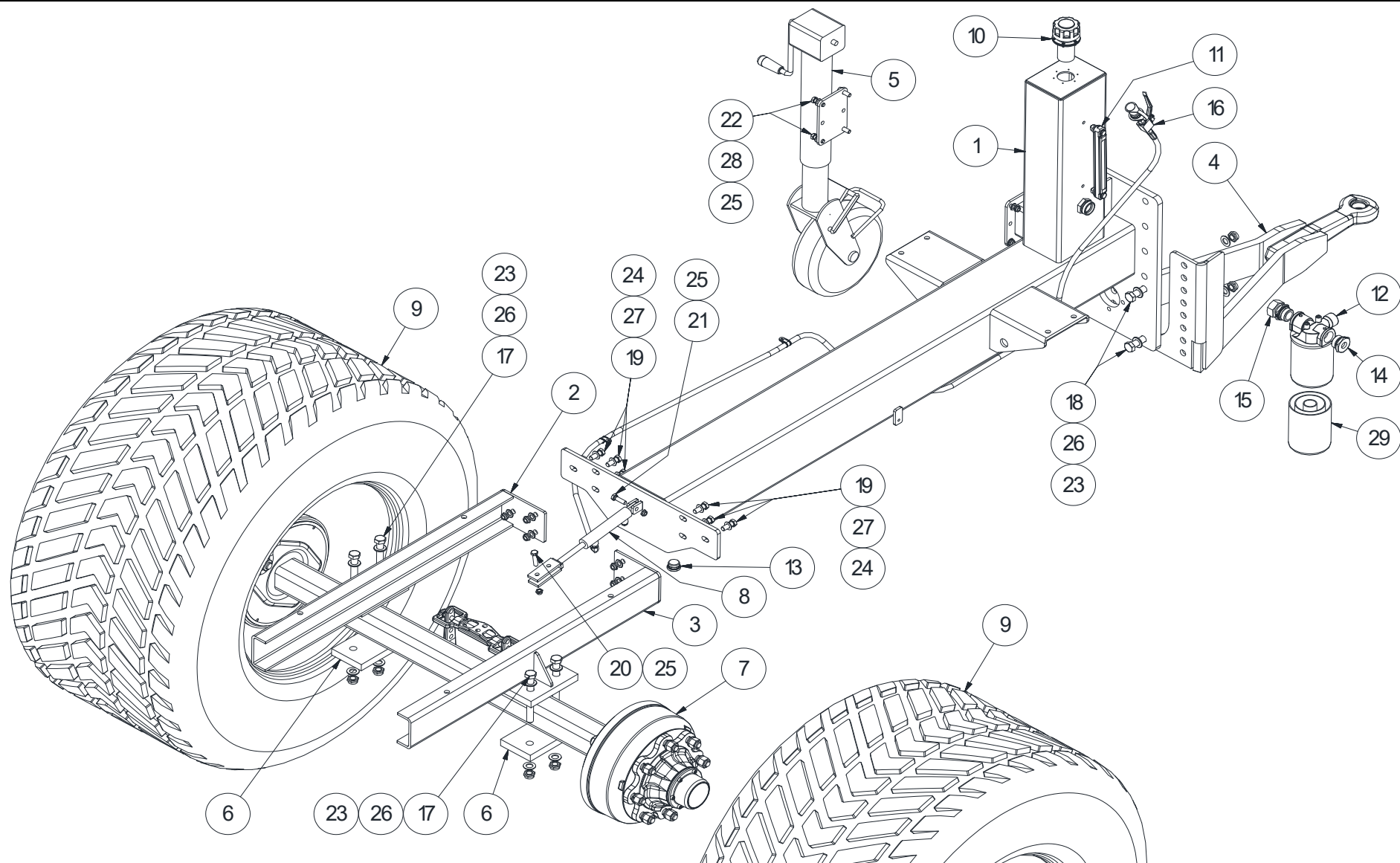




RINK	HYDRAULIC KIT FOR DS3800 SPREADING SYSTEM	11388
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 11455	Hydraulic hose 12x720	1	piece				0,85
2	RGS 11454	Hydraulic hose 12x740	1	piece				0,20
3	RGS 10090	Hydraulic fitting 15L-1/2"	3	piece				0,10
4	RGS 17502	Hydraulic fitting 15L-1/2"	1	piece				0,08
5	RGS 10784	Hydraulic fitting 15L	1	piece				0,10
6	RGS 10782	Hydraulic fitting 15L	1	piece				0,10
7	RGS 10781	Hydraulic fitting (Tee) 15L	1	piece				0,10
8	RGS 10345	Hydraulic fitting 15L	1	piece				0,04
9	RGS 11535	Hydraulic fitting (90° angle)	1	piece				0,09
10	RGS 10340	Return valve 15L	1	piece				0,24
11	RGS 10941	Hydraulic plug BG3-15L	1	piece				0,20
12	RGS 10942	Hydraulic sleeve 15L BG. 3	1	piece				0,20
13	RGS 10938	Hose spiral 20-25 length 130mm	1	piece				1,00





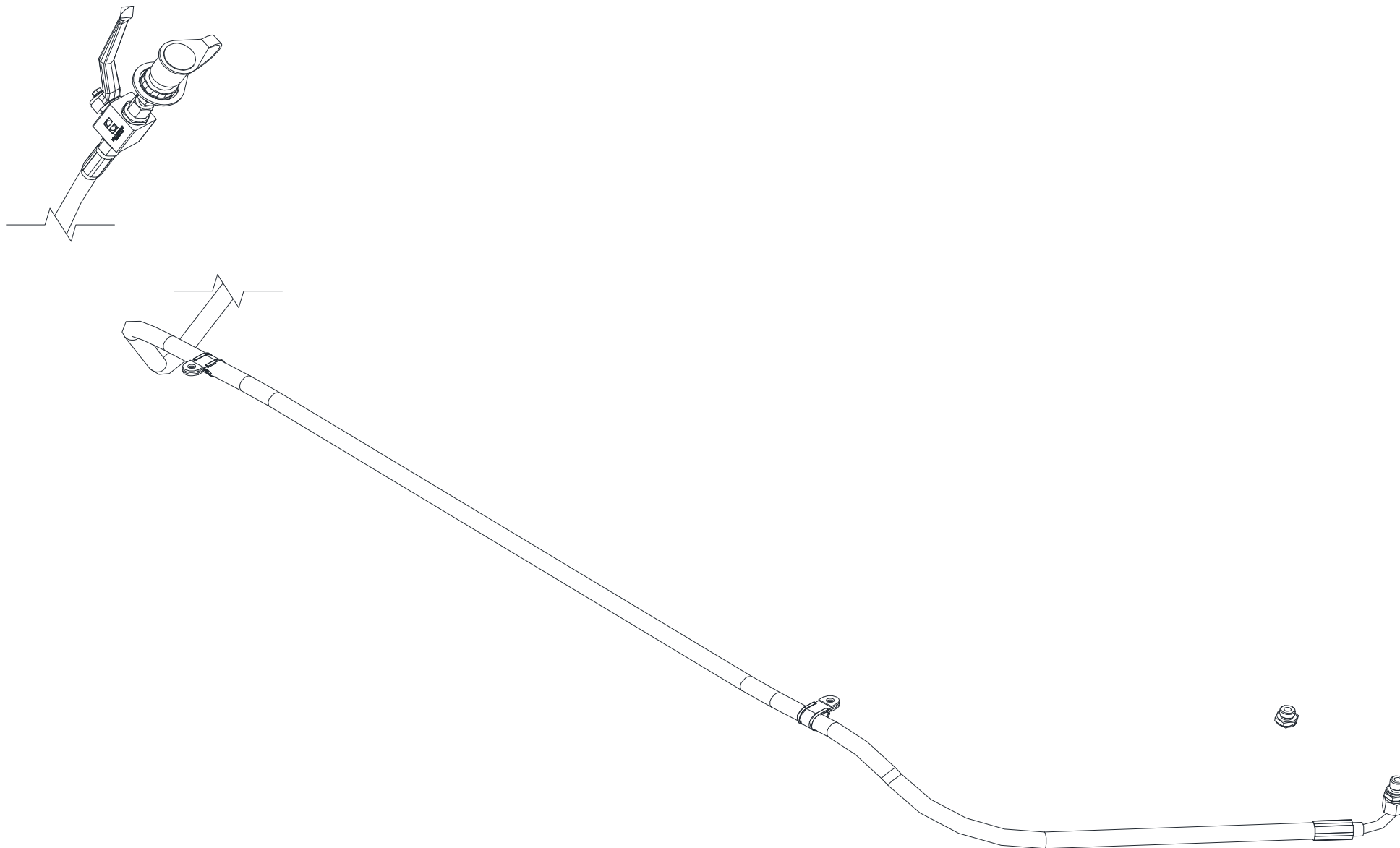
RINK	CHASSIS DS3800 WITH HYDRAULICALLY BRAKE	15146
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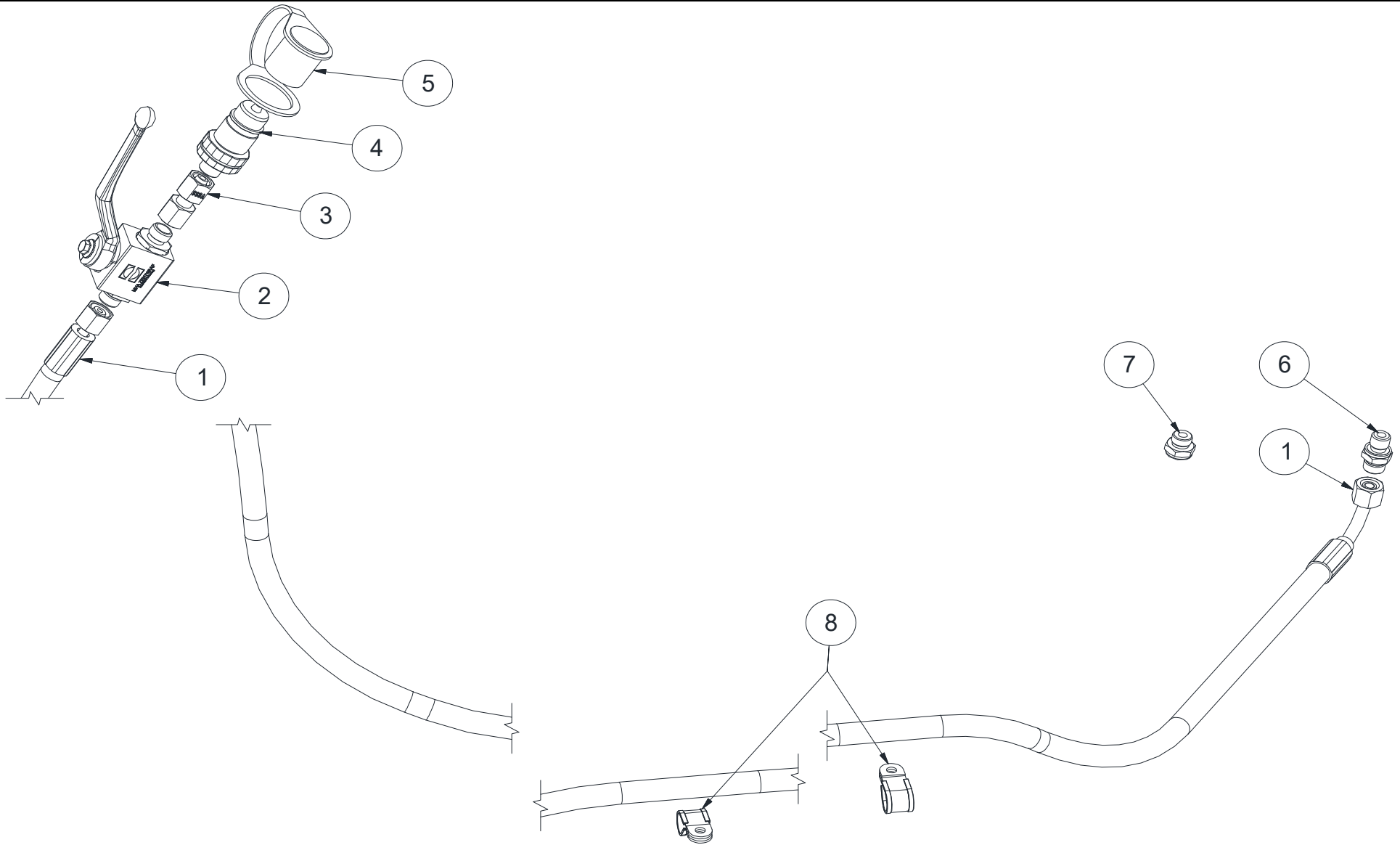
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17825	Drawbar DS3800	1	piece	2032	640	1115	136,11
2	RGS 17823	Axle support left DS3800	1	piece	1068	260	145	19,86
3	RGS 17821	Axle support right DS3800	1	piece	1068	260	145	19,86
4	RGS 17824	Hitch DS3800 socket pin Ø50	1	piece	958	417	433	67,53
5	RGS 17088	Jockey wheel with fixture	1	piece	313	309	1138	25,44
6	RGS 16651	Axle plate	2	piece	200	120	25	4,56
7	RGS 10653	Brake axle track width 1700mm	1	piece	1968	390	390	416,30
8	RGS 17255	Brake cylinder	1	piece	310	40	51	2,13
9	RGS 10765	Complete wheel and tyre	2	piece	1370	1370	715	150,00
10	RGS 11446	Filling and ventilation filter complete with Viton seal	1	piece	136	83	83	0,10
11	RGS 11482	Sight glass for oil tank	1	piece	287	33	51	0,05
12	RGS 11432	Filter cover complete DS 3800	1	piece	242	130	144	0,10
13	RGS 11403	Screw plug G1"	1	piece				0,00
14	RGS 11451	Reducer fitting	1	piece				0,10
15	RGS 11453	Hydraulic fitting 35L	1	piece				0,10
16	RGS 18011	Hydraulic brake kit DS3800	1	piece				3,00
17	802.201.800	Hexagon bolt M20x180	4	piece				0,05
18	804.200.650	Hexagon bolt M20x65	4	piece				0,05
19	804.140.400	Hexagon bolt M14x40	6	piece				0,10
20	804.120.500	Hexagon bolt M12x50	1	piece				0,05
21	804.120.400	Hexagon bolt M12x40	1	piece				0,05
22	804.120.350	Hexagon bolt M12x35	4	piece				0,05
23	830.200.200	Hexagon lock nut M20	8	piece	35	30	15	0,05
24	830.140.140	Hexagon lock nut M14	6	piece	25	21	12	0,02
25	830.120.120	Hexagon lock nut M12	6	piece				0,01
26	RGS 10488	Washer B21	16	piece				0,05
27	864.140.030	Washer M14	12	piece				0,01
28	RGS 10197	Washer B12	8	piece				0,01
29	RGS 10851	Filter cover complete DS 3800	1	piece	175	125	125	0,10

RINK

HYDRAULIC BRAKE KIT DS3800

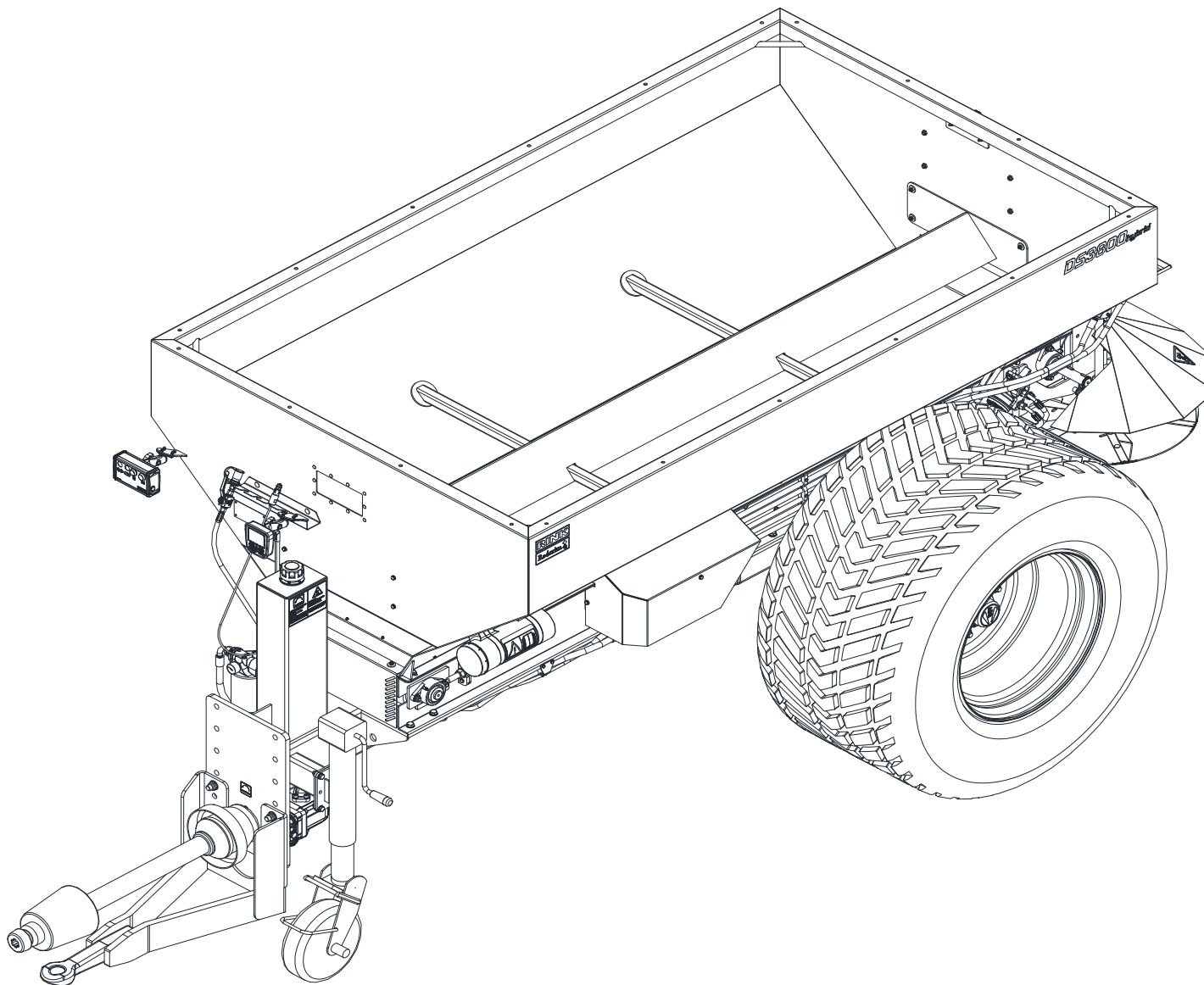
18011

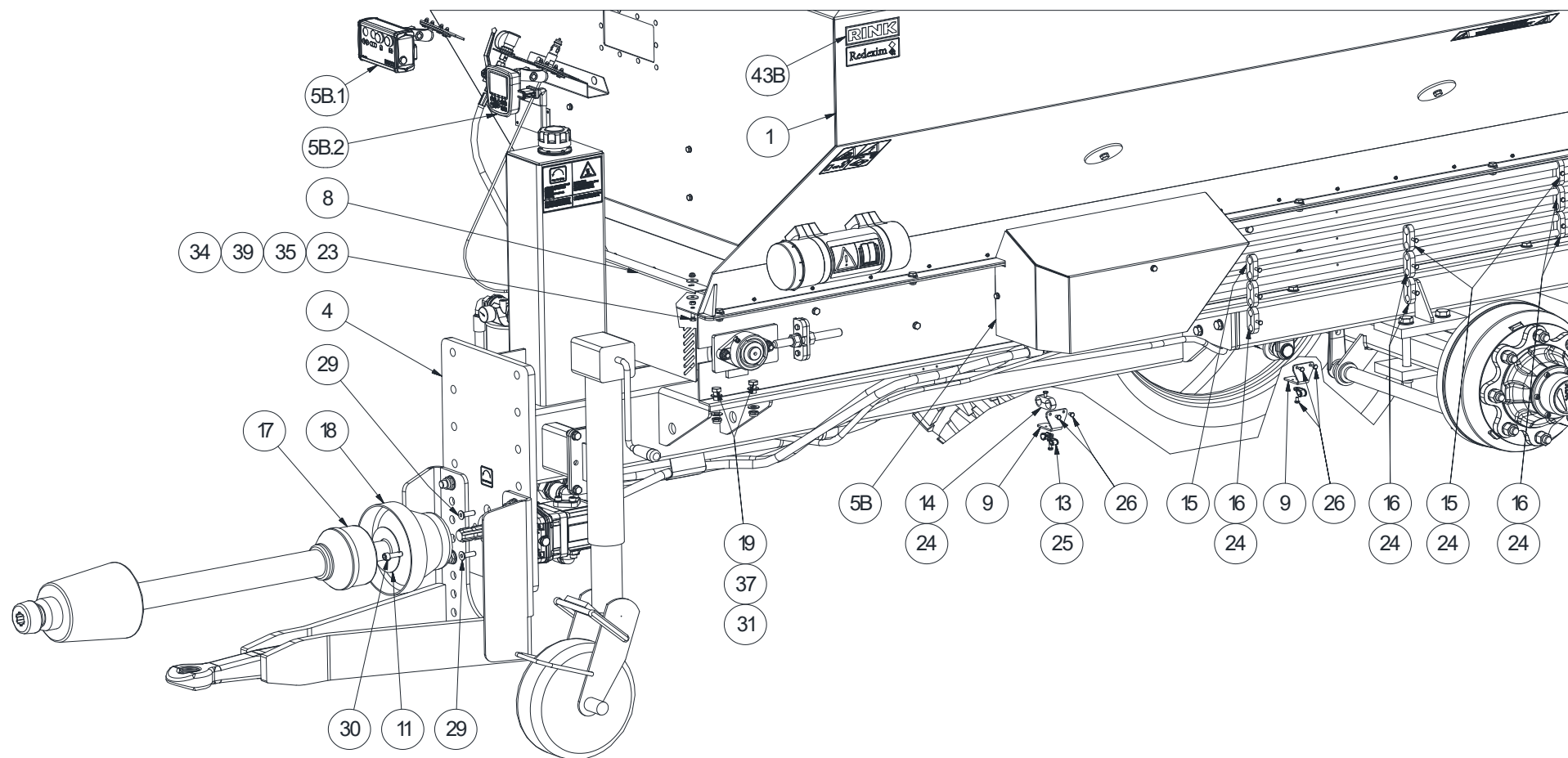


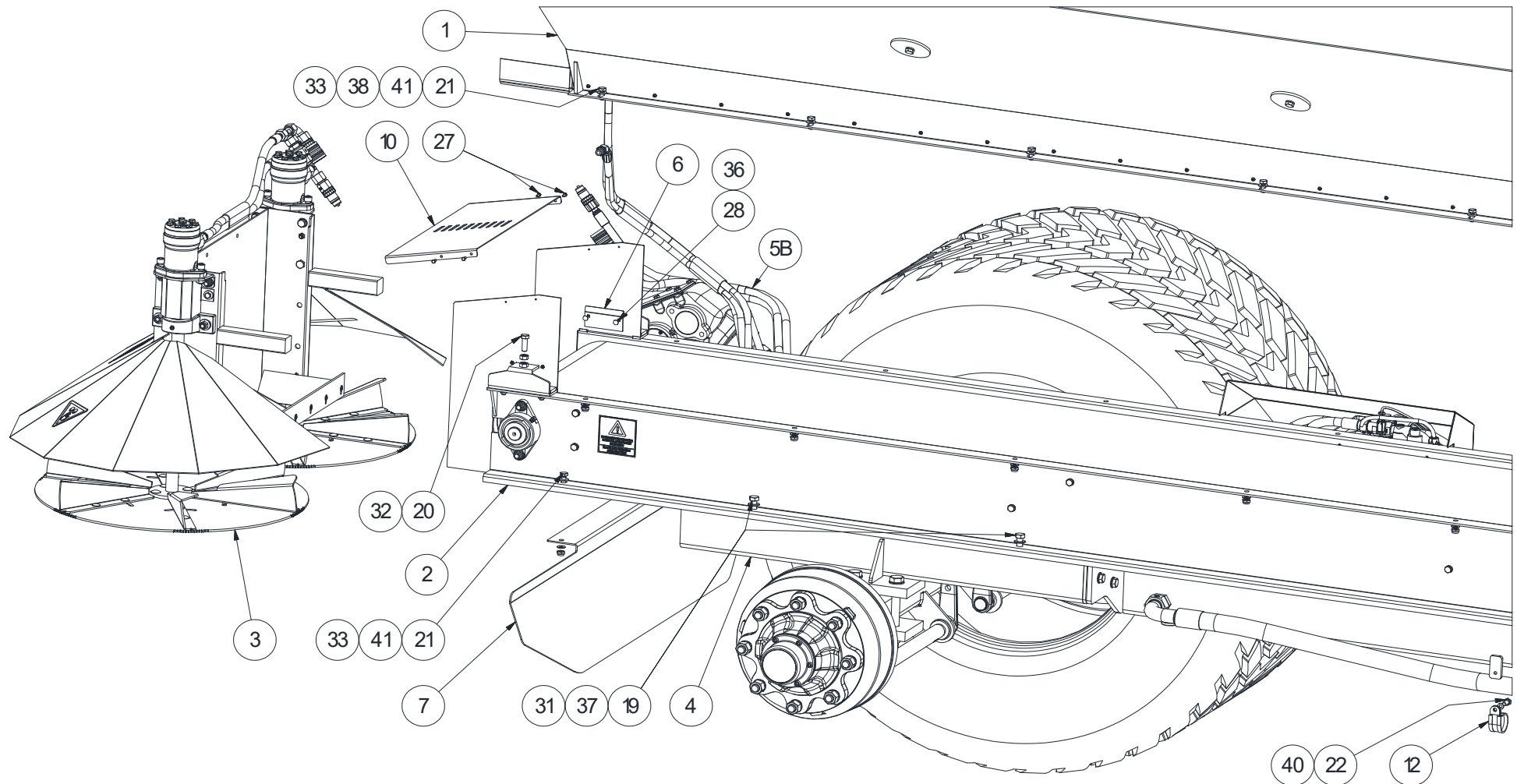


RINK	HYDRAULIC BRAKE KIT DS3800	18011
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17478	Hydraulic hose NW 6x5000	1	piece				0,15
2	RGS 10892	Block ball valve 8L	1	piece				0,93
3	RGS 10893	Straight Connection 8L	1	piece				0,05
4	RGS 10890	Hydraulic connector 8L	1	piece				0,11
5	RGS 10891	Dust cap for hydraulic connector 8L	1	piece				0,01
6	RGS 10652	Screw-in fitting 8L-1/4"	1	piece				0,08
7	RGS 5011	Vent screw 1/4"	1	piece				0,02
8	RGS 10761	Hose clamp 13/15	2	piece				0,01





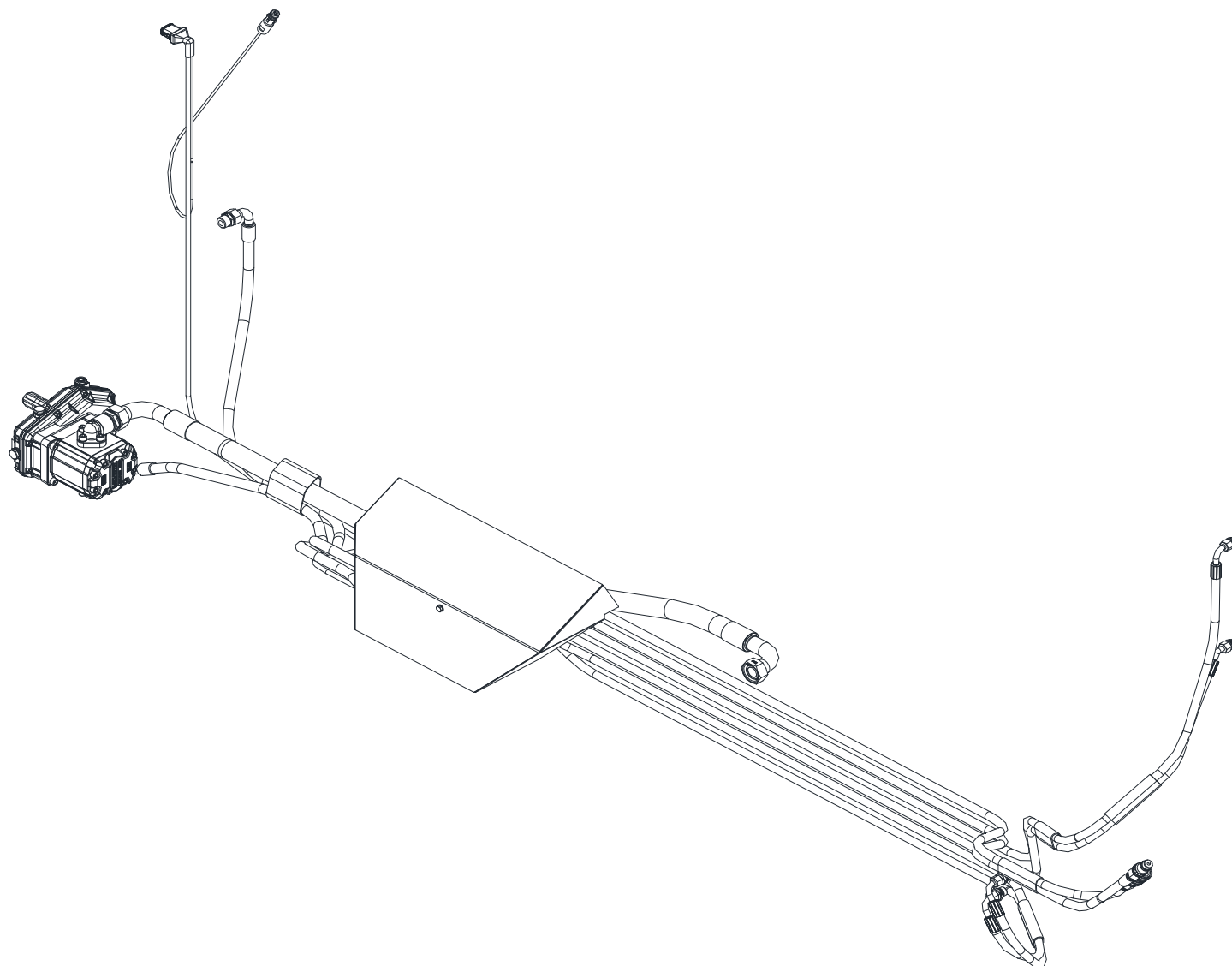


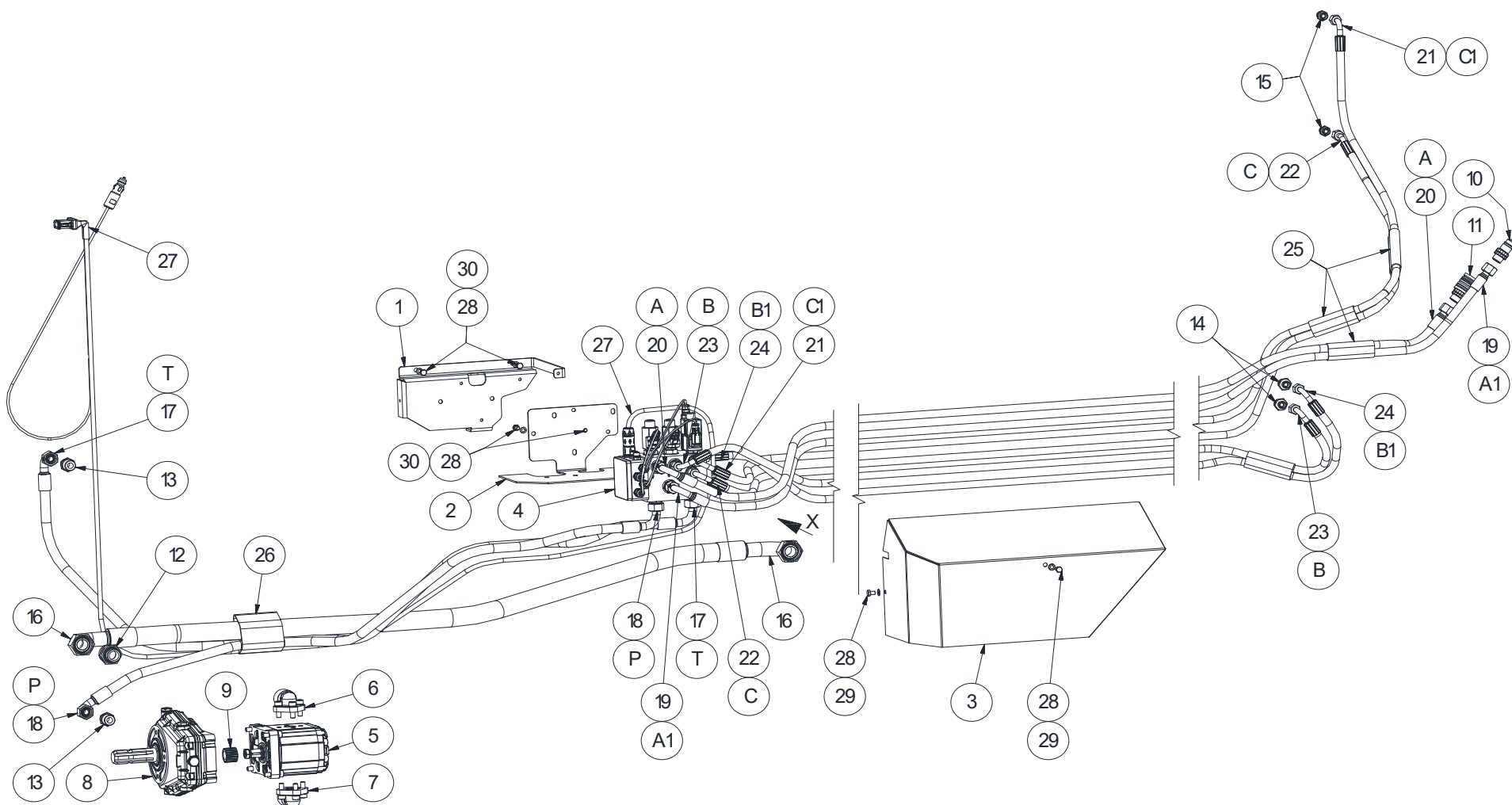
RINK	DISC SPREADER DS3800 HYBRID	17880
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17892	Hopper DS3800 complete	1	piece	3065	1706	917	310,43
2	RGS 17891	Belt unit DS3800 complete	1	piece	3063	700	410	204,12
3	RGS 17915	Disc spreading system completely DS3800 hybrid and evo	1	piece	1290	700	676	118,03
4	RGS 15146	Chassis DS3800 with hydraulically brake	1	piece	4207	2415	1586	1005,66
5B	RGS 17893	Control unit hybrid DS3800	1	piece	3833	2319	1078	899,15
5B.1	RGS 11401	PotiPro Compact	1	piece	273	175	111	3,50
5B.2	RGS 11301	VisionX Display	1	piece	248	113	128	3,50
6	RGS 16384	Rubber cover short DS	2	piece	100	7	54	0,09
7	RGS 16596	Spreading disc splash guard DS3800	1	piece	1500	290	169	10,21
8	RGS 16635	Cover for front roller DS3800	1	piece	548	50	245	2,36
9	RGS 17508	Clamp angle	2	piece	68	60	55	0,13
10	RGS 17744	Spreading mechanism cover DS3800	1	piece	555	244	20	2,18
11	RGS 17797	Mounting plate protective cover PTO	1	piece	120	120	3	0,13
12	RGS 11483	Holder for hydraulic hose RGSS 45/25	1	piece	76	32	53	0,06
13	RGS 10983	Holder for hydraulic hose RSGU1 10/15	1	piece	31	17	14	0,01
14	RGS 11438	Holder for hydraulic hose (18L) 22PP	1	piece	70	14	30	0.01
15	RGS 10581	Hose attachment (15L) 20PP	3	piece	70	14	30	0.01
16	RGS 10745	Holder for hydraulic hose (12L) 17,2 PP	6	piece	70	14	30	0.015
17	RGS 10764	PTO shaft 860 mm	1	piece	1095	200	200	18,00
18	RGS 10795	Protective cup for PTO shaft	1	piece	160	240	240	0,54
19	804.140.400	Hexagon bolt M14x40	8	piece				0,10
20	804.120.350	Hexagon bolt M12x35	2	piece				0.047
21	804.100.250	Hexagon bolt M10x25	14	piece				0.027
22	804.100.250	Hexagon bolt M10x20	1	piece				0.23
23	804.080.300	Hexagon bolt M8x30	2	piece				0.017
24	804.060.350	Hexagon bolt M6x35	10	piece				0.01
25	804.060.160	Hexagon bolt M6x16	1	piece				0.05
26	804.060.100	Hexagon bolt M6x10	5	piece				0.005
27	804.050.120	Hexagon bolt M5x12	4	piece				0.003
28	RGS 10988	Truss head screw M5x25	4	piece				0.006

RINK	DISC SPREADER DS3800 HYBRID	17880
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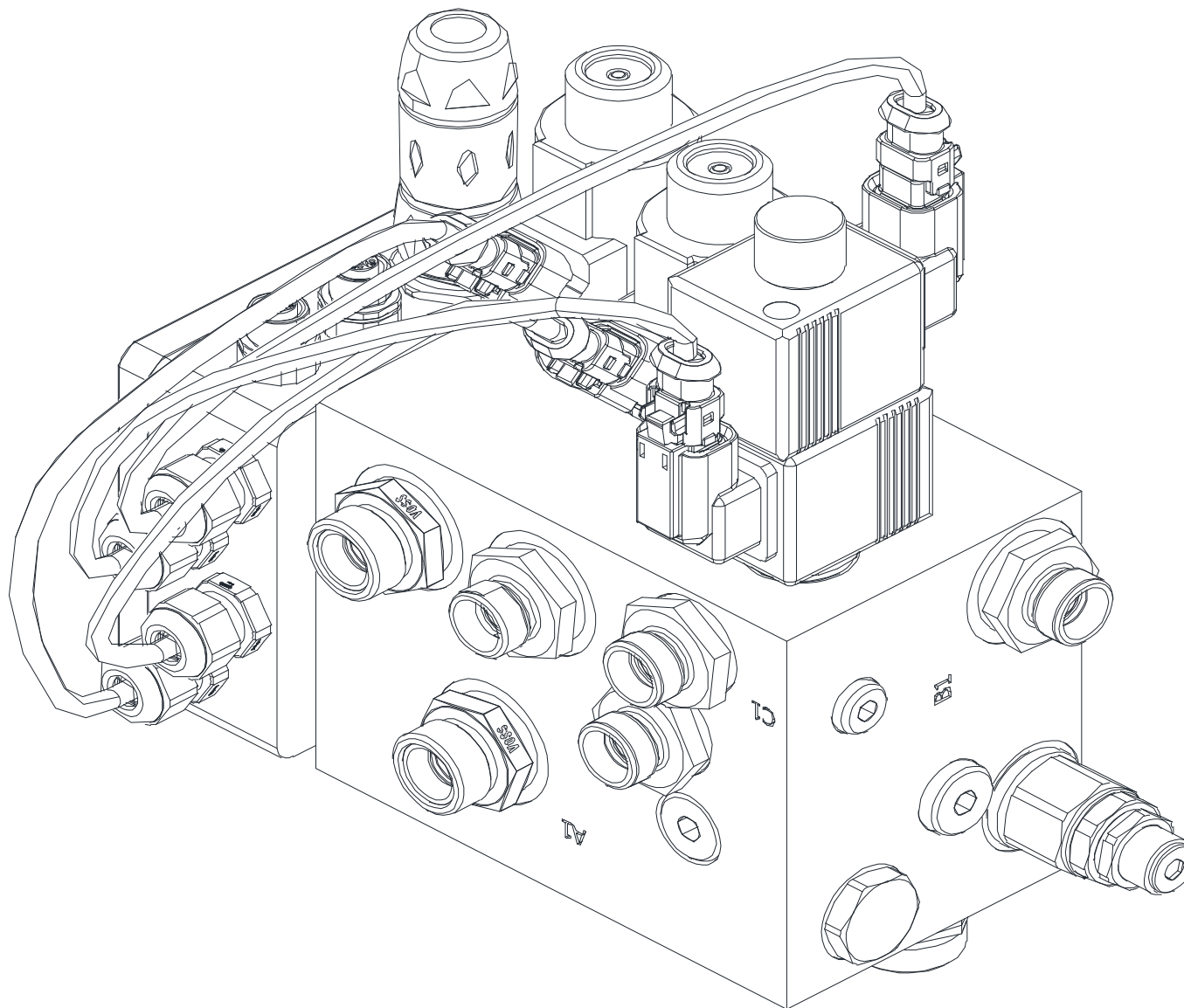
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
29	816.120.400	Countersunk screw M12x40	2	piece				0.043
30	RGS 11427	Socket cap screw M12x40	2	piece				0.01
31	830.140.140	Hexagon lock nut M14	8	piece	25	21	12	0.02
32	826.120.120	Hexagon nut M12	2	piece				0.016
33	830.100.100	Hexagon lock nut M10	14	piece				0.013
34	830.080.080	Hexagon lock nut M8	2	piece				0.005
35	826.080.080	Hexagon nut M8	2	piece				0.05
36	830.050.050	Hexagon lock nut M5	4	piece				0.003
37	864.140.030	Washer M14	16	piece				0.008
38	RGS 10196	Washer B10	14	piece				0.05
39	RGS 10107	Washer 9x28	4	piece				0.013
40	864.080.030	Washer M8	1	piece				0.002
41	866.080.020	Lock washer M10	14	piece				0.006
42	RGS 17396	Lighting unit - LED	1	piece				2,47
43B	RGS 11336	Label set DS3800hybrid	1	piece				

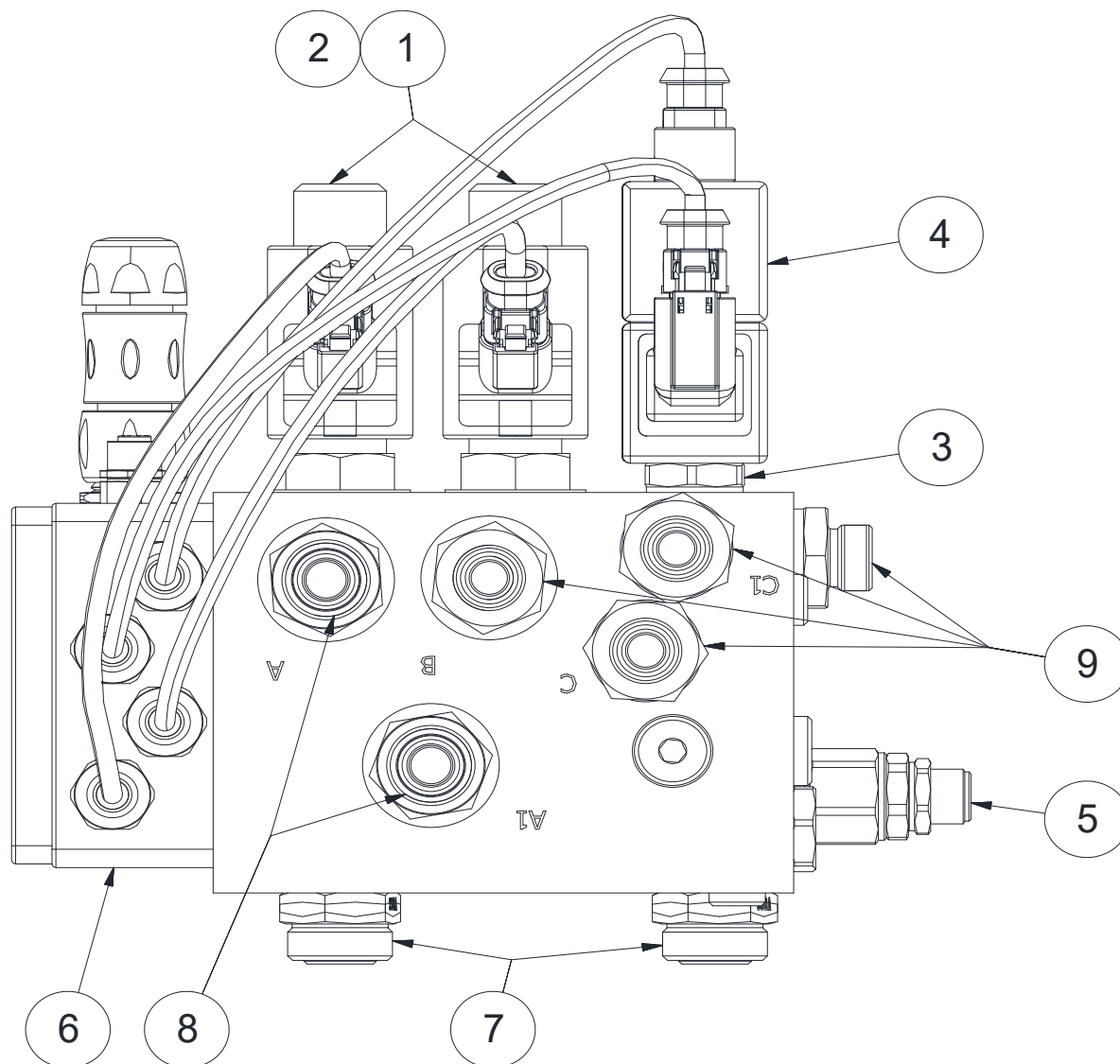




RINK**CONTROL UNIT DS3800 HYBRID****17893**

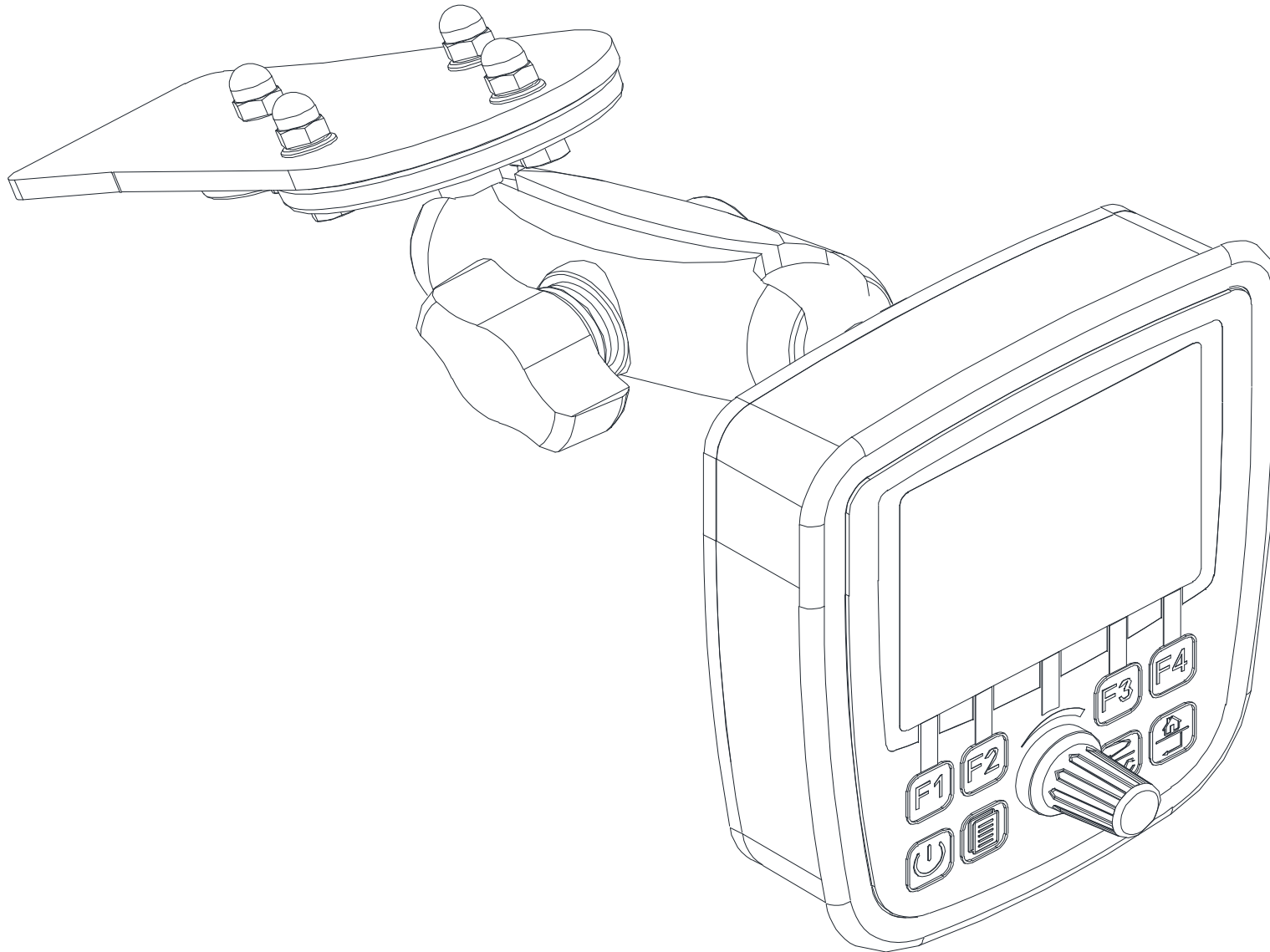
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17507	Holder control block cover	1	piece	328	169	240	1,90
2	RGS 17783	Bracket Control DS3800	1	piece	405	196	162	2,21
3	RGS 17836	Protective cover hybrid control DS3800	1	piece	602	236	303	5,35
4	RGS 11555	Hydraulic control block for hybrid machines	1	piece	238	153	261	0,00
5	RGS 5047	Gear pump 26,7ccm	1	piece	193	118	157	9,80
6	RGS 11486	Pump flange 1" LK=51mm	1	piece	82	74	49	0,67
7	RGS 5021	Pump flange 3/4"	1	piece	65	59	40	0,46
8	RGS 5062	PTO gearbox for hydraulic pump	1	piece	280	215	200	6,00
9	RGS 5046	Coupling sleeve for pump BG3/4	1	piece	26	35	35	0,11
10	RGS 10941	Hydraulic plug BG3-15L	1	piece				0,20
11	RGS 10942	Hydraulic sleeve 15L BG 3	1	piece				0,20
12	RGS 11476	Hydraulic fitting 35L-1"	1	piece				0,10
13	RGS 11452	Hydraulic fitting 18L-3/4"	2	piece				0,10
14	RGS 10662	Hydraulic fitting 12L-1/2"	2	piece				0,08
15	RGS 10660	Hydraulic fitting 12L-3/8"	2	piece				0,04
16	RGS 11456	Hydraulic hose 32x1760	1	piece				8,00
17	RGS 11559	Hydraulic hose 16x1870	1	piece				2,00
18	RGS 11558	Hydraulic hose 16x1520	1	piece				2,00
19	RGS 11557	Hydraulic hose 12x2520	1	piece				3,00
20	RGS 11556	Hydraulic hose 12x2400	1	piece				3,00
21	RGS 11563	Hydraulic hose 10x2960	1	piece				3,00
22	RGS 11564	Hydraulic hose 10x2720	1	piece				3,00
23	RGS 11562	Hydraulic hose 10x2130	1	piece				3,00
24	RGS 11561	Hydraulic hose 10x2010	1	piece				2,00
25	RGS 10938	Hose spiral 20-25	1	piece	800	25	25	
26	RGS 10426	Hose spiral 44-50	1	piece	500	50	50	
27	RGS 11316	Cable complete Control block L=8m	1	piece				
28	804.080.120	Hexagon bolt M8x12	6	piece				0,01
29	864.080.030	Washer M8	2	piece				0,00
30	RGS 10134	Spring washer A8	4	piece				0,00

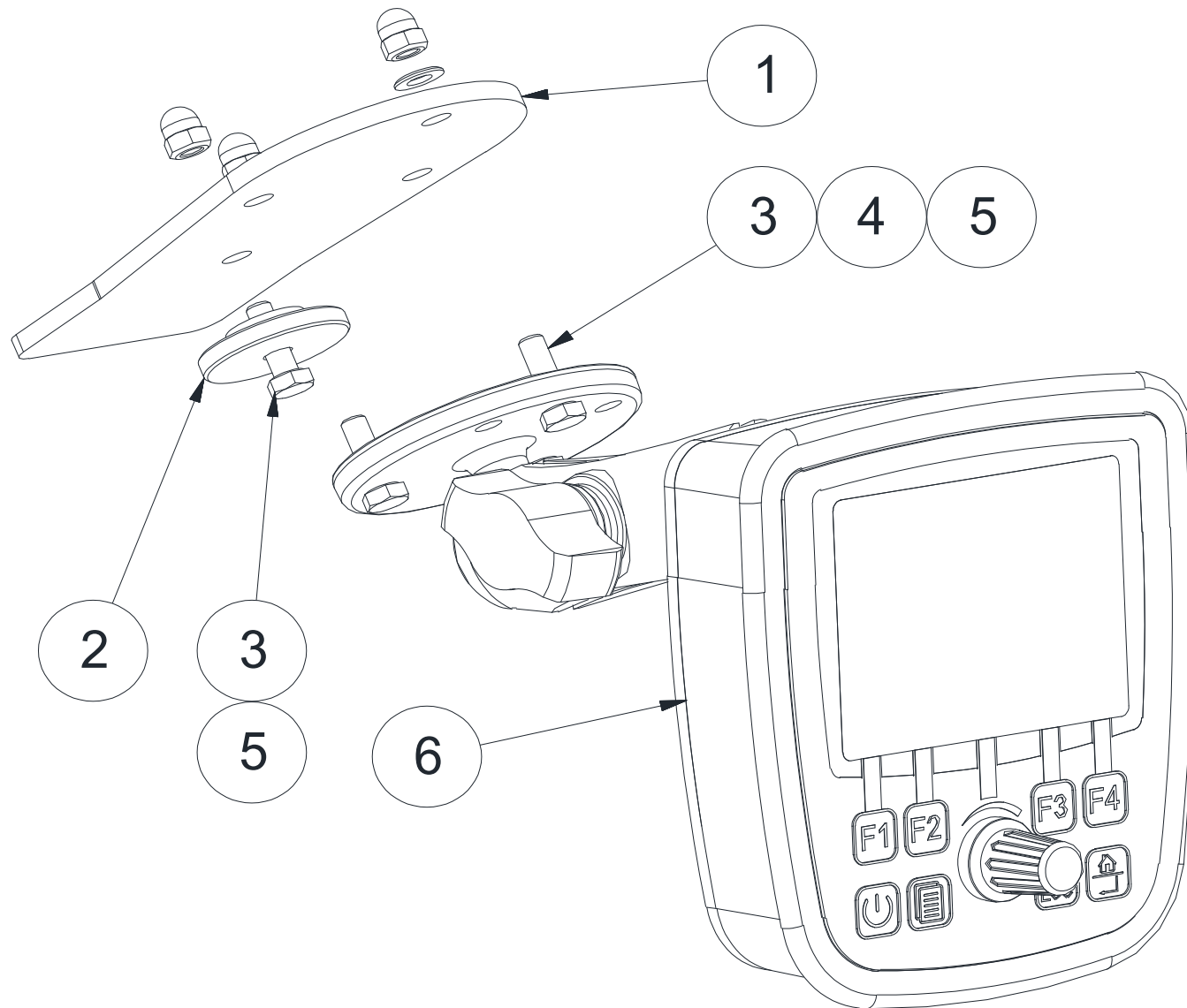




RINK	HYDRAULIC CONTROL BLOCK FOR DS3800 HYBRID	11555
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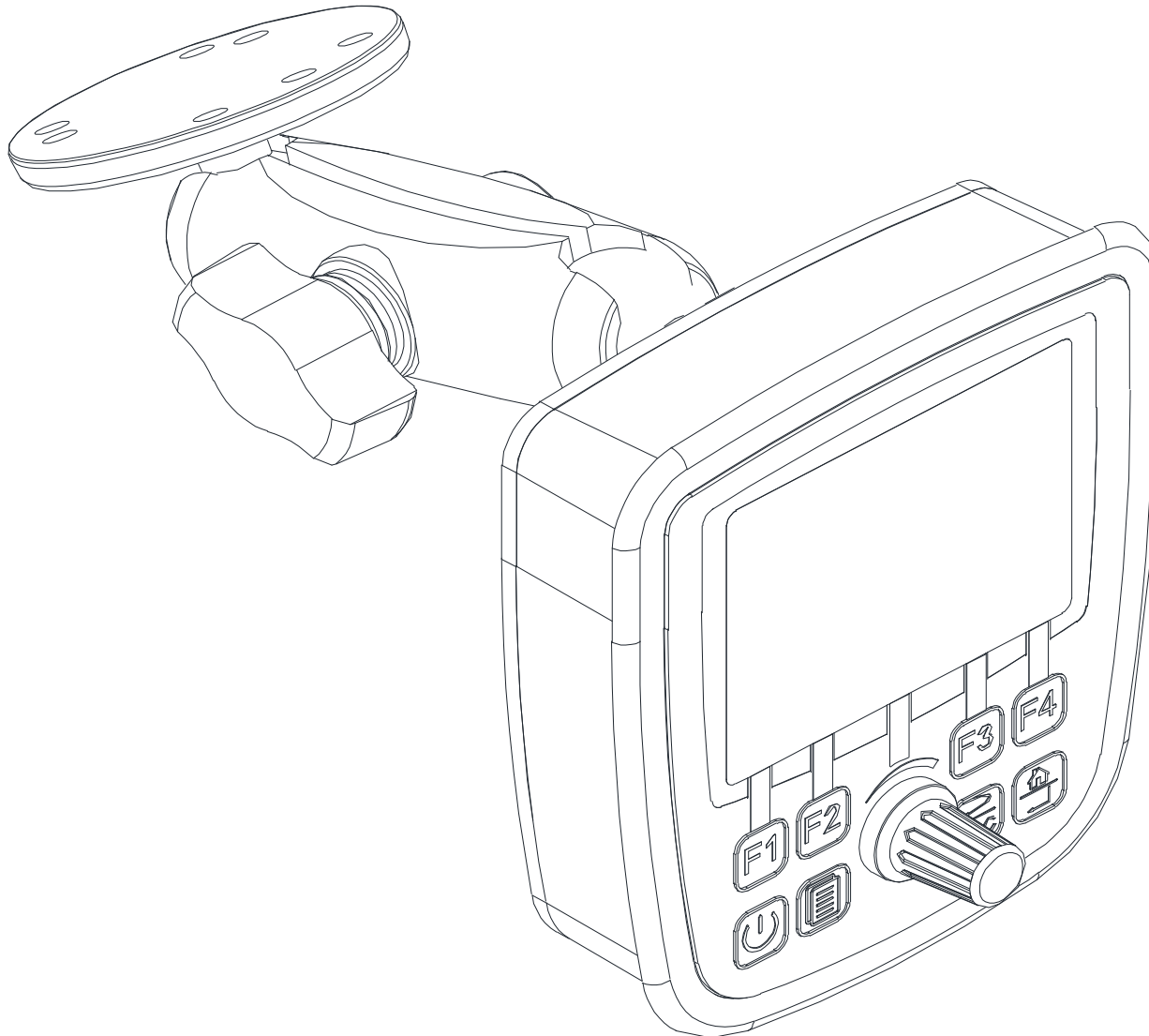
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 11555-1	Flow control valve including solenoid coil	2	piece				
2	RGS 11555-2	Solenoid coil for flow control valve	2	piece				
3	RGS 11555-3	Changeover valve	1	piece				
4	RGS 11555-5	Hydraulic control block for hybrid machines	2	piece				
5	RGS 11555-6	Pressure relief valve HIC Block	1	piece				
6	RGS 11555-7	Wiring box cpl.	1	piece				
7	RGS 11468	Hydraulic fitting 18L-1/2"	2	piece				0,2
8	RGS 10090	Hydraulic fitting 15L-1/2"	2	piece				0,1
9	RGS 10660	Hydraulic fitting 12L-3/8"	4	piece				0,04

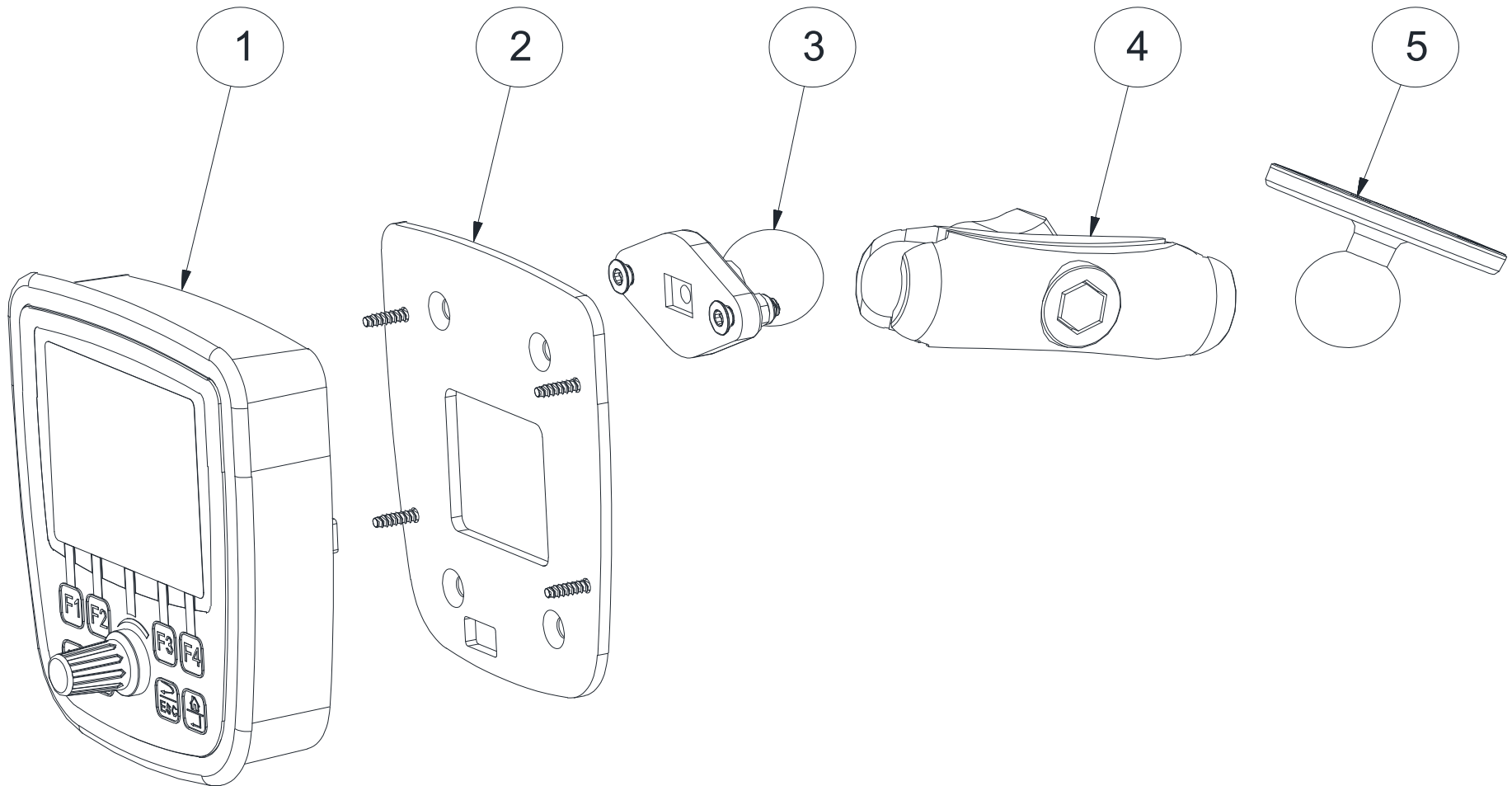




RINK	VISIONX DISPLAY COMPLETE	11301
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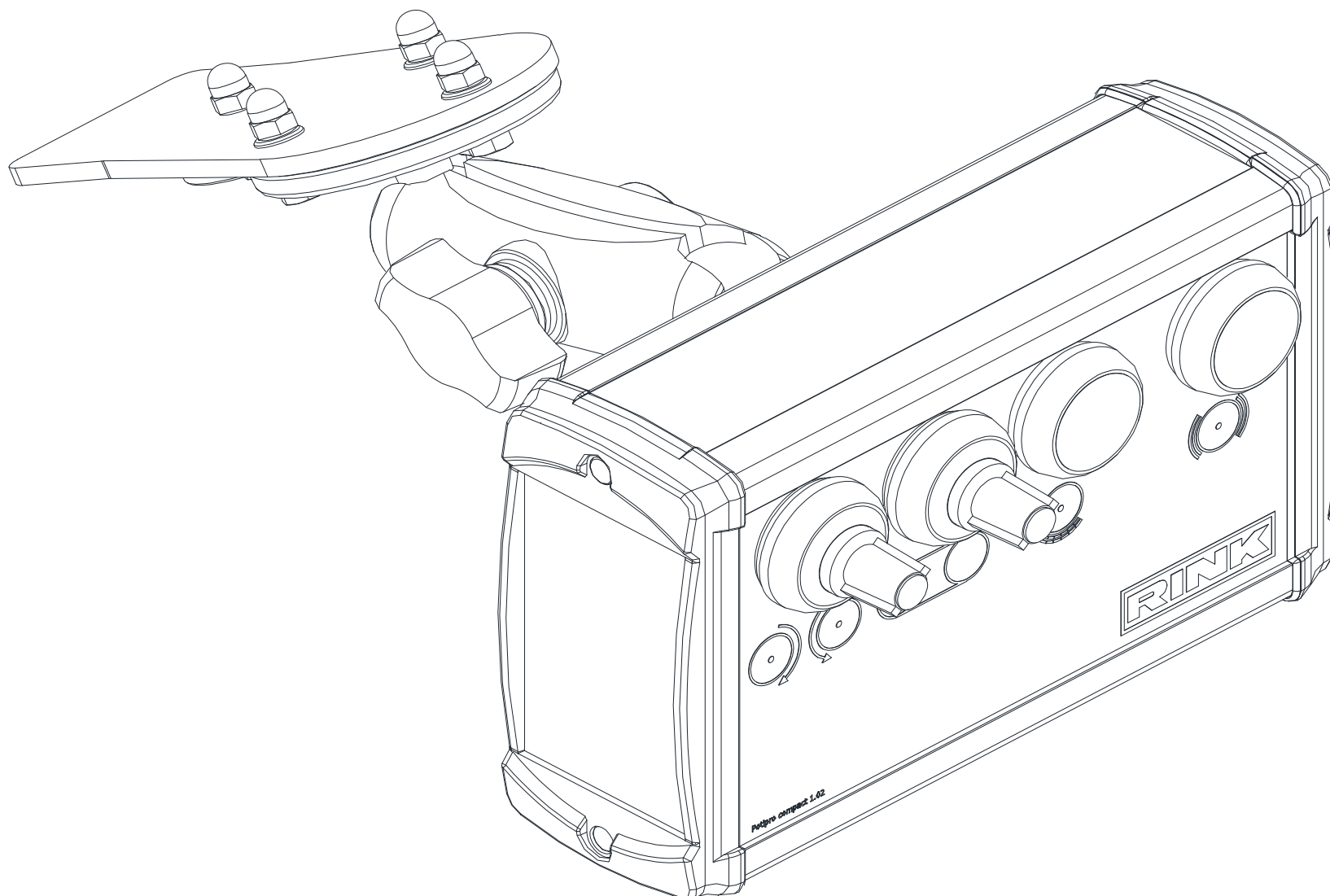
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17539	Holding plate	1	piece	124	64	4	0,21
2	RGS 17609	Disk for control holder	1	piece	30	30	7	0,12
3	804.050.160	Hexagon bolt M5x16	4	piece				0,05
4	RGS 10555	Washer B5	3	piece				0,00
5	RGS 10984	Acorn nut M5	4	piece				0,01
6	RGS 11416	VisionX Display single parts	1	piece	193	113	128	

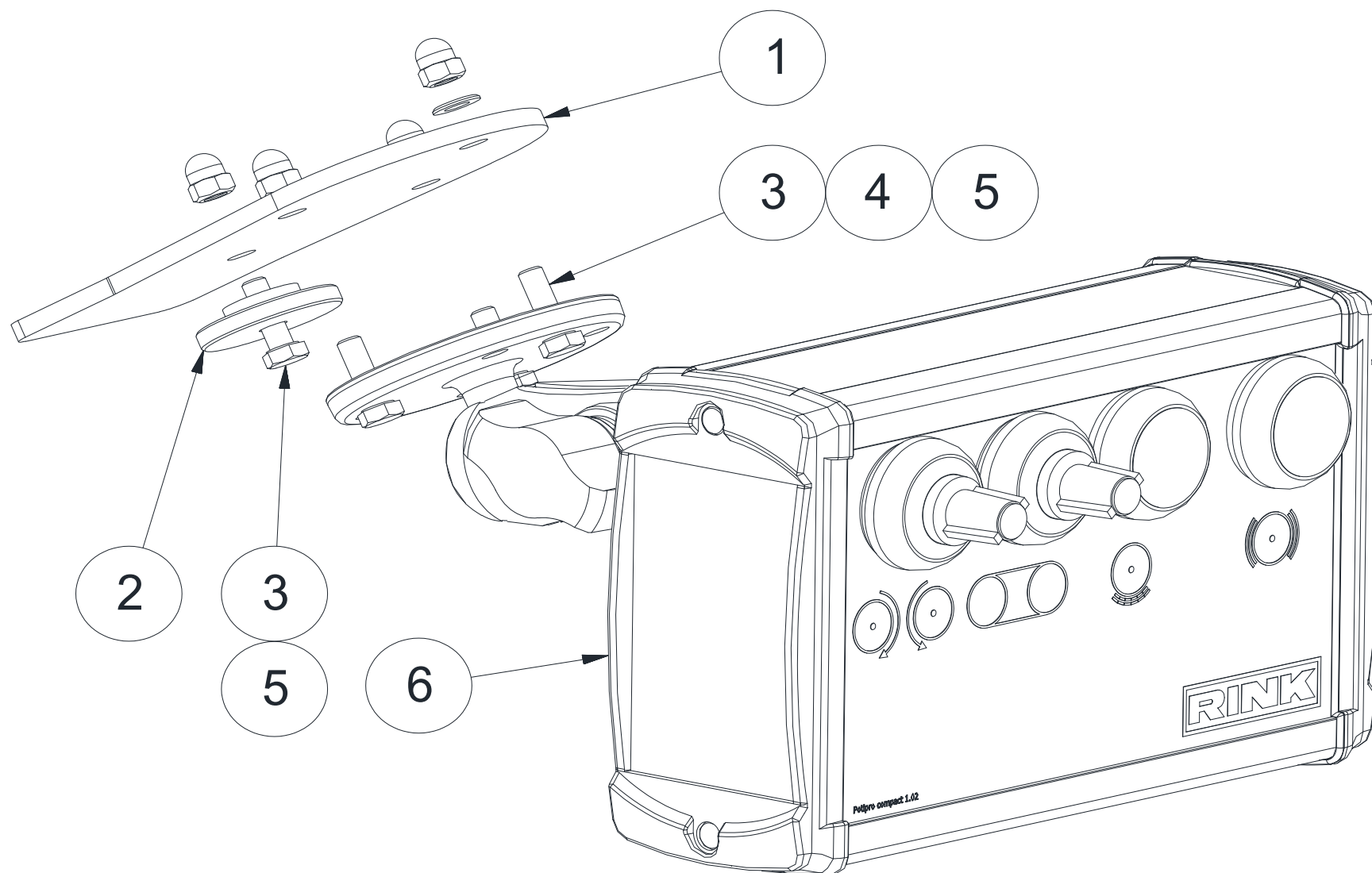




RINK	VISIONX DISPLAY SINGLE PARTS	11416
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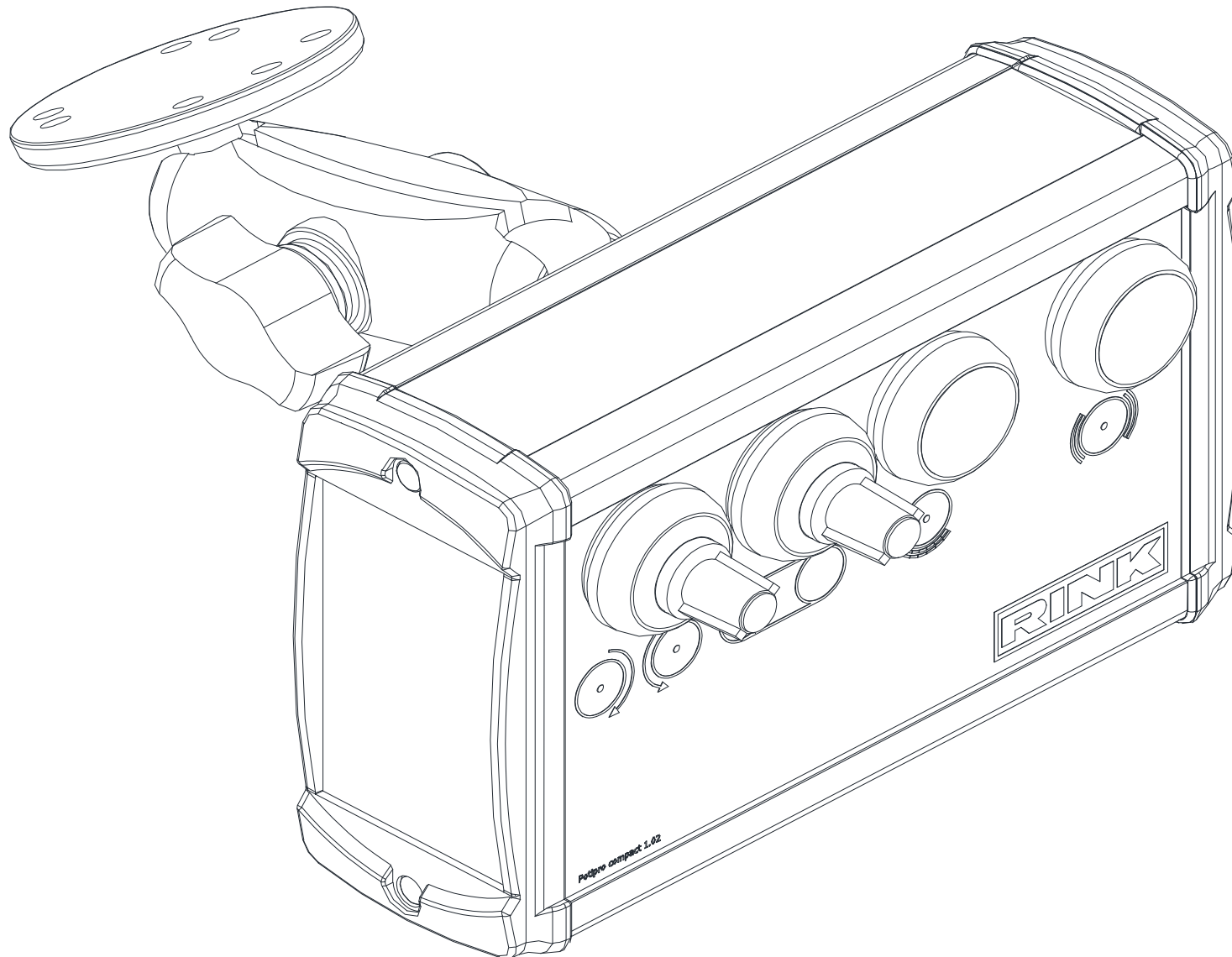
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 11560	VisionX - Display individually	1	piece	128	113	32	0,50
2	RGS 11565	Mounting Plate - VisionX Display	1	piece	118	103	3	0,20
3	RGS 11566	Oval joint plate	1	piece	62	34	39	0,15
4	RGS 11302	Mounting arm	1	piece	94	57	31	0,15
5	RGS 11303	Round joint plate	1	piece	62	62	38	0,15

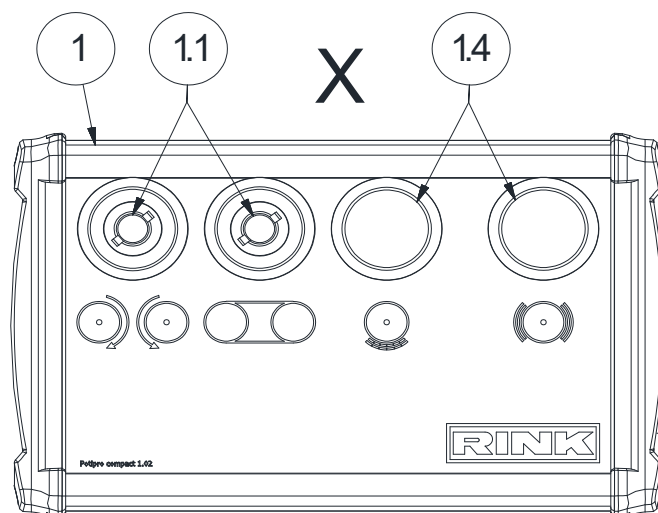
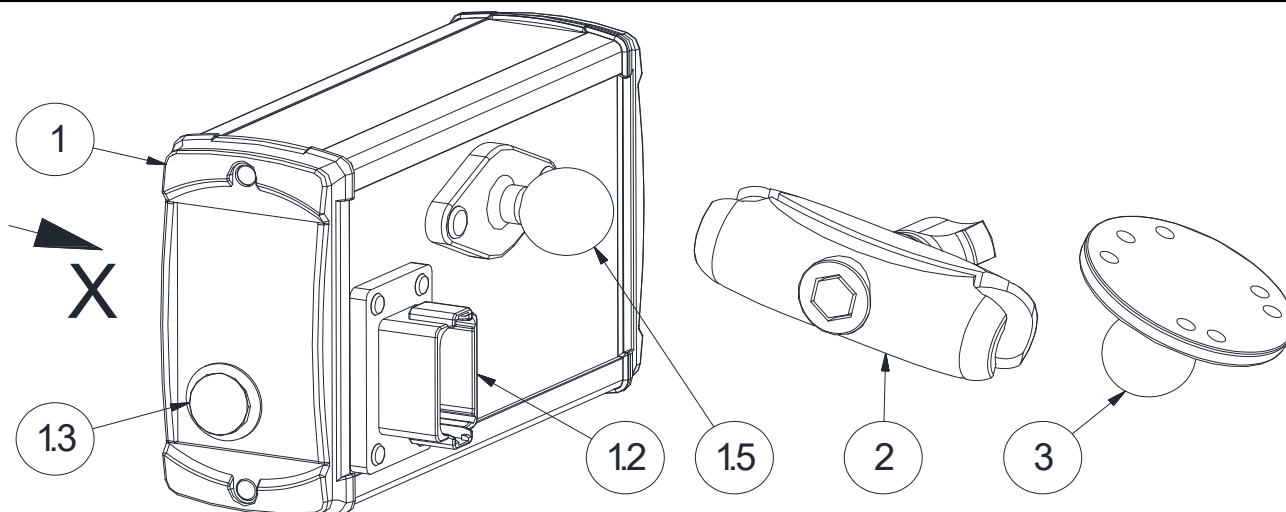




RINK	POTIPRO COMPACT COMPLETE	11401
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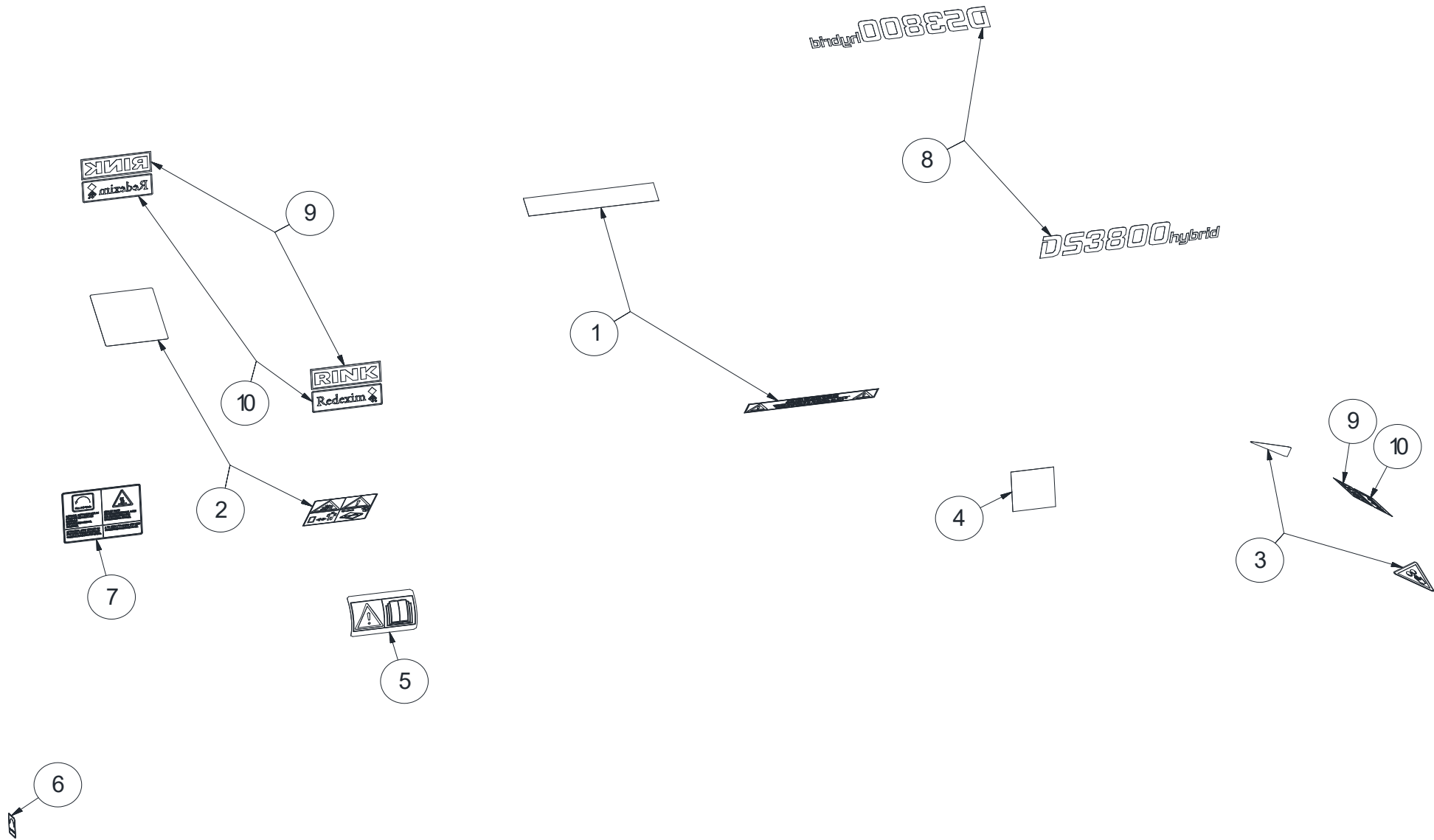
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17539	Holding plate	1	piece	124	64	4	0,21
2	RGS 17609	Disk for control holder	1	piece	30	30	7	0,12
3	804.050.160	Hexagon bolt M5x16	4	piece				0,05
4	RGS 10555	Washer B5	3	piece				0,00
5	RGS 10984	Acorn nut M5	4	piece				0,01
6	RGS 11355	PotiPro Compact single parts	1	piece	218	175	111	1,00



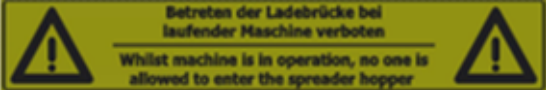


RINK	POTIPRO COMPACT SINGLE PARTS	11355
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 11356	PotiProCompact housing	1	piece	175	117	111	0,90
1.1	RGS 11355-1	Rotary potentiometer	2	piece				0,15
1.2	RGS 11355-2	Plug socket	1	piece				0,15
1.3	RGS 11355-3	Rocker switch	1	piece				0,15
1.4	RGS 11355-4	Push button	2	piece				0,15
1.5	RGS 11566	Oval joint plate	1	piece	62	34	39	0,15
2	RGS 11302	Mounting arm	1	piece	94	57	31	0,15
3	RGS 11303	Round joint plate	1	piece	62	62	38	0,15



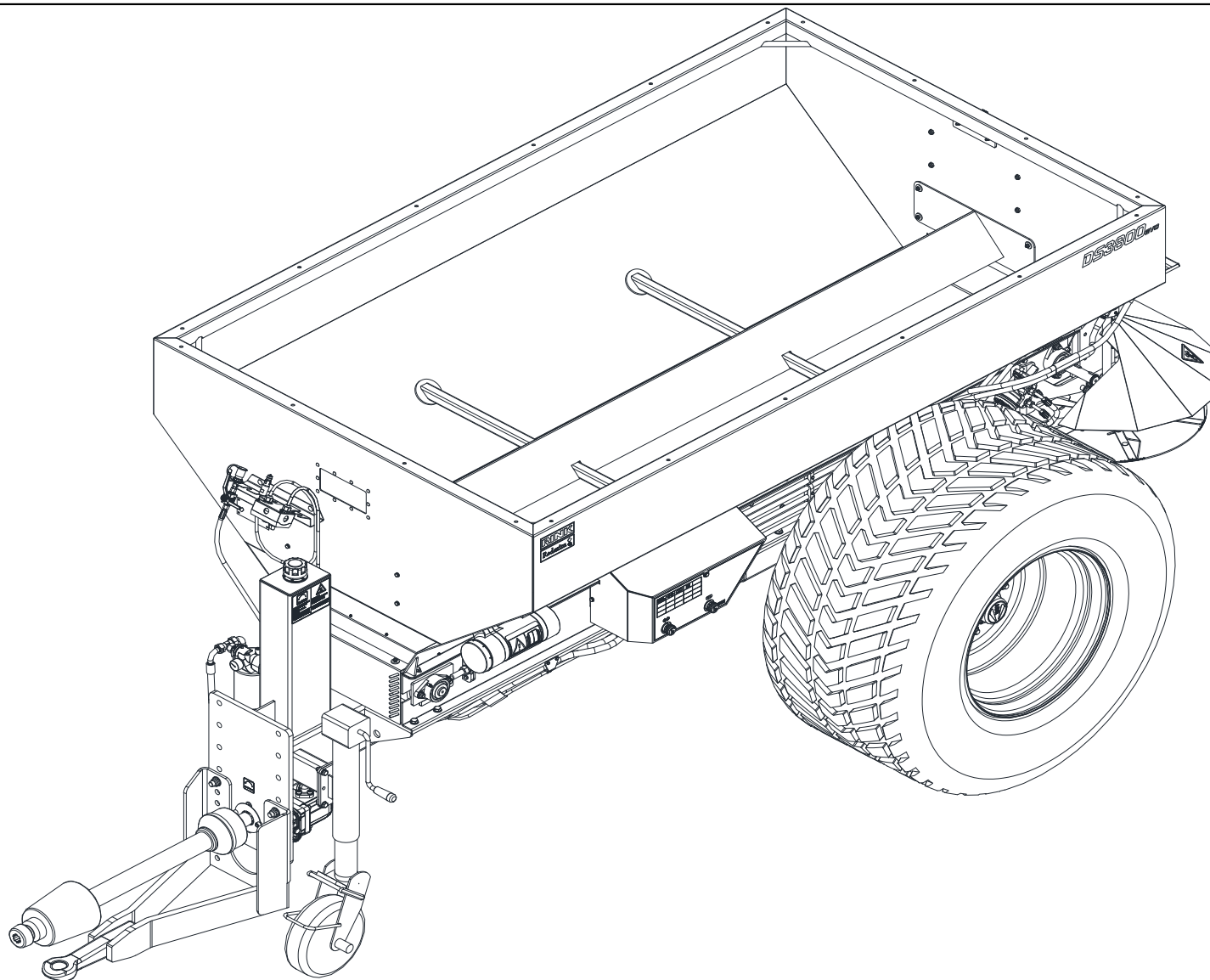
RINK	LABELSET DS3800 HYBRID	11336
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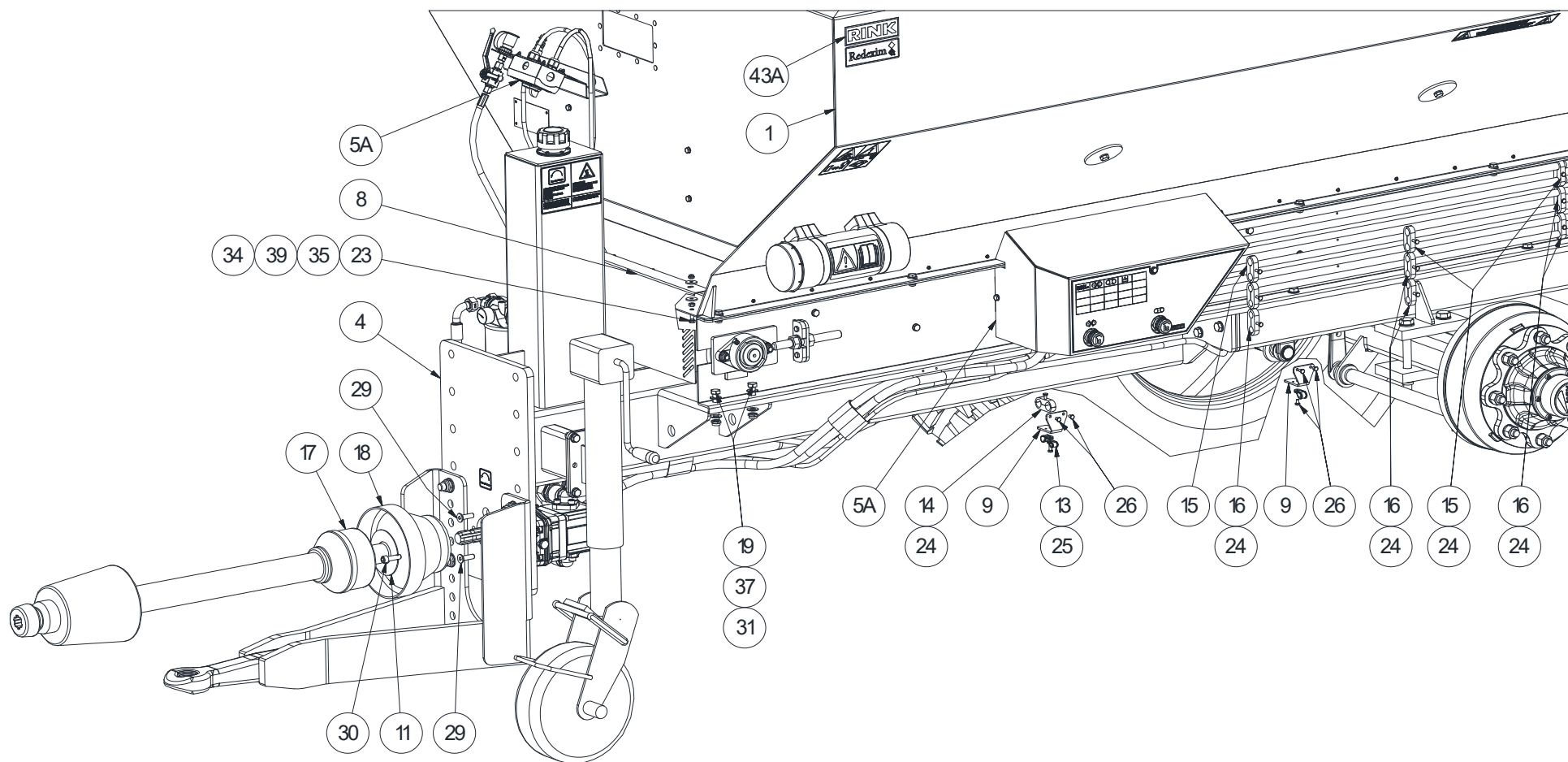
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	DECAL
1	RGS 10505	Decal loading ramp	2	piece	
2	RGS 11132	Decal safety	2	piece	
3	RGS 11176	Safety decal "Warning of running rollers"	2	piece	
4	RGS 10626	Decal tighten wheel nuts	1	piece	

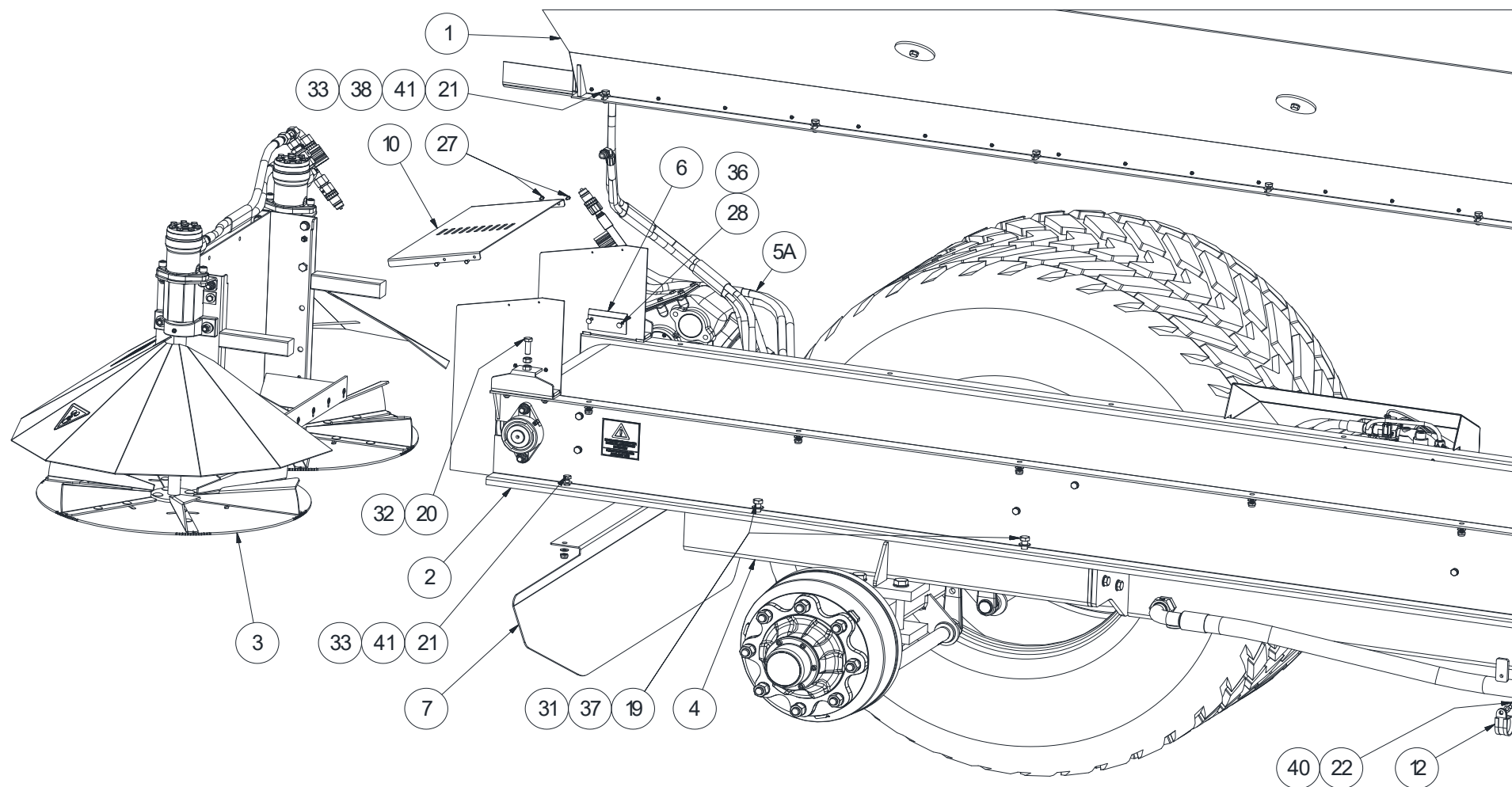
RINK	LABELSET DS3800 HYBRID	11336
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	DECAL
5	RGS 11173	Decal box	1	piece	
6	RGS 11182	Decal Discs Max PTO Speed 540 rpm	1	piece	
7	RGS 11437	Yellow sticker "Max. 350 rpm" and warningsurface heat	1	piece	
8	RGS 11282	Decal DS3800hybrid	2	piece	

RINK		LABELSET DS3800 HYBRID			11336
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	DECAL
9	RGS 11131	Decal RINK small	3	piece	
10	RGS 11175	Decal Redexim	3	piece	





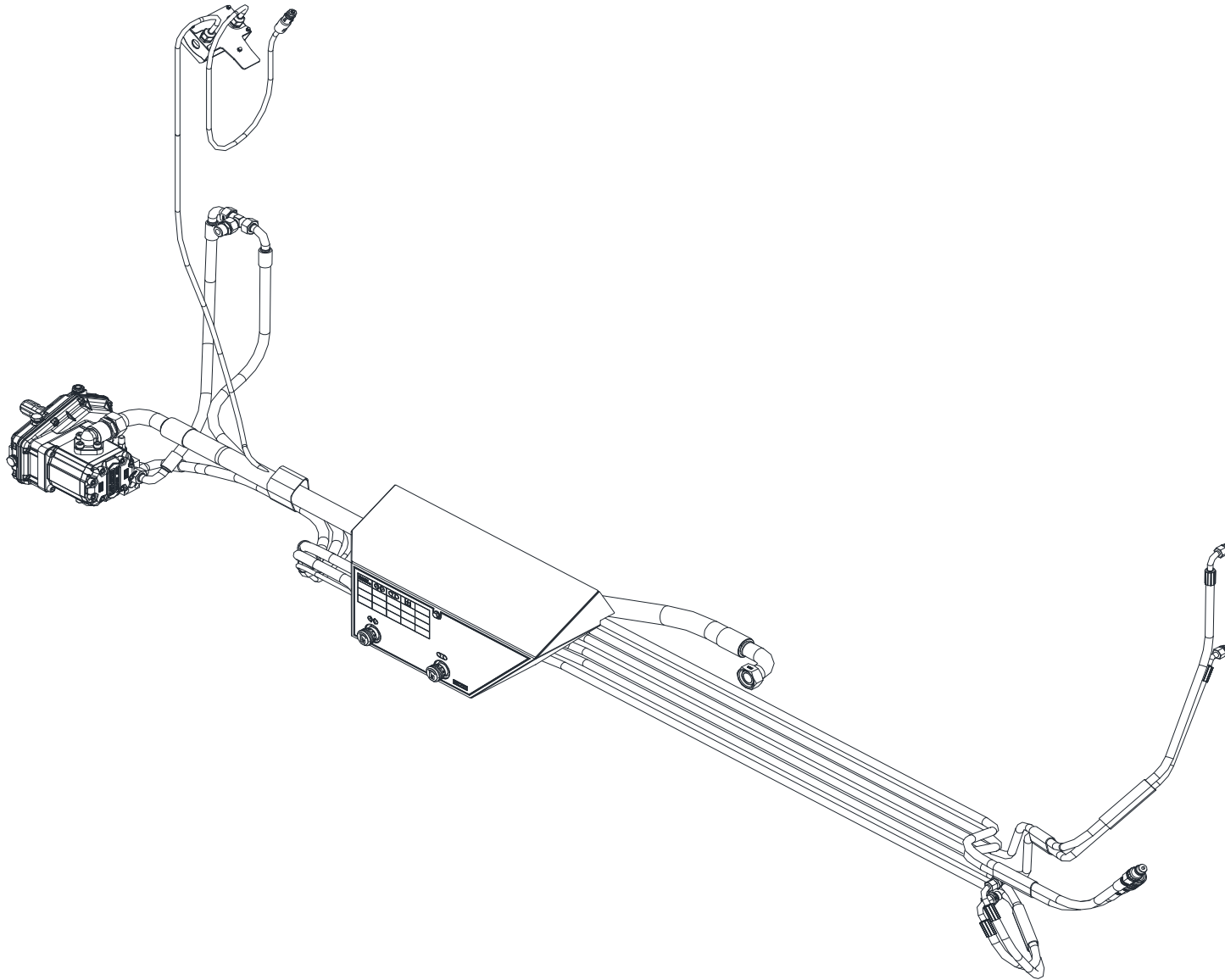


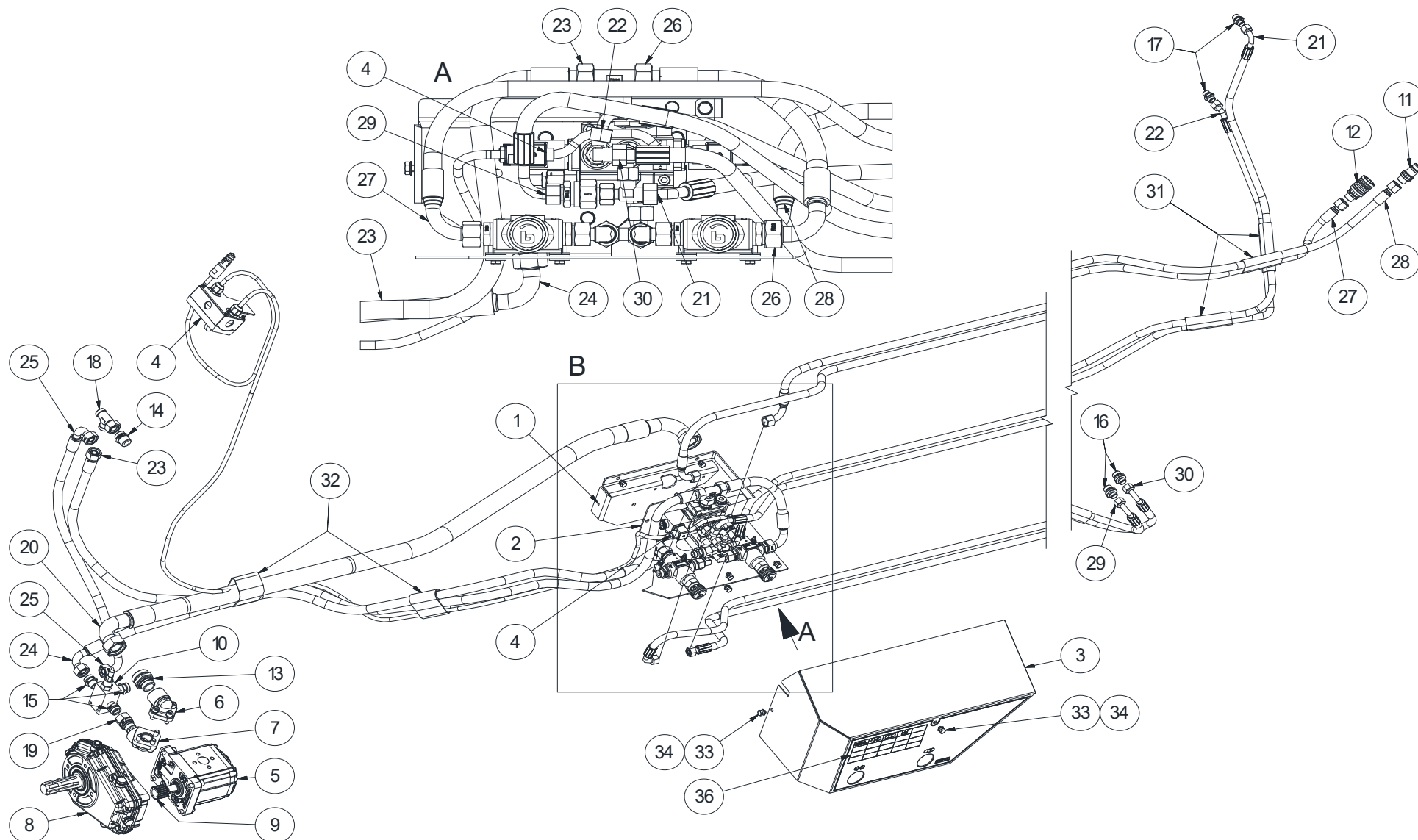
RINK	DISC SPREADER DS3800 EVO	17890
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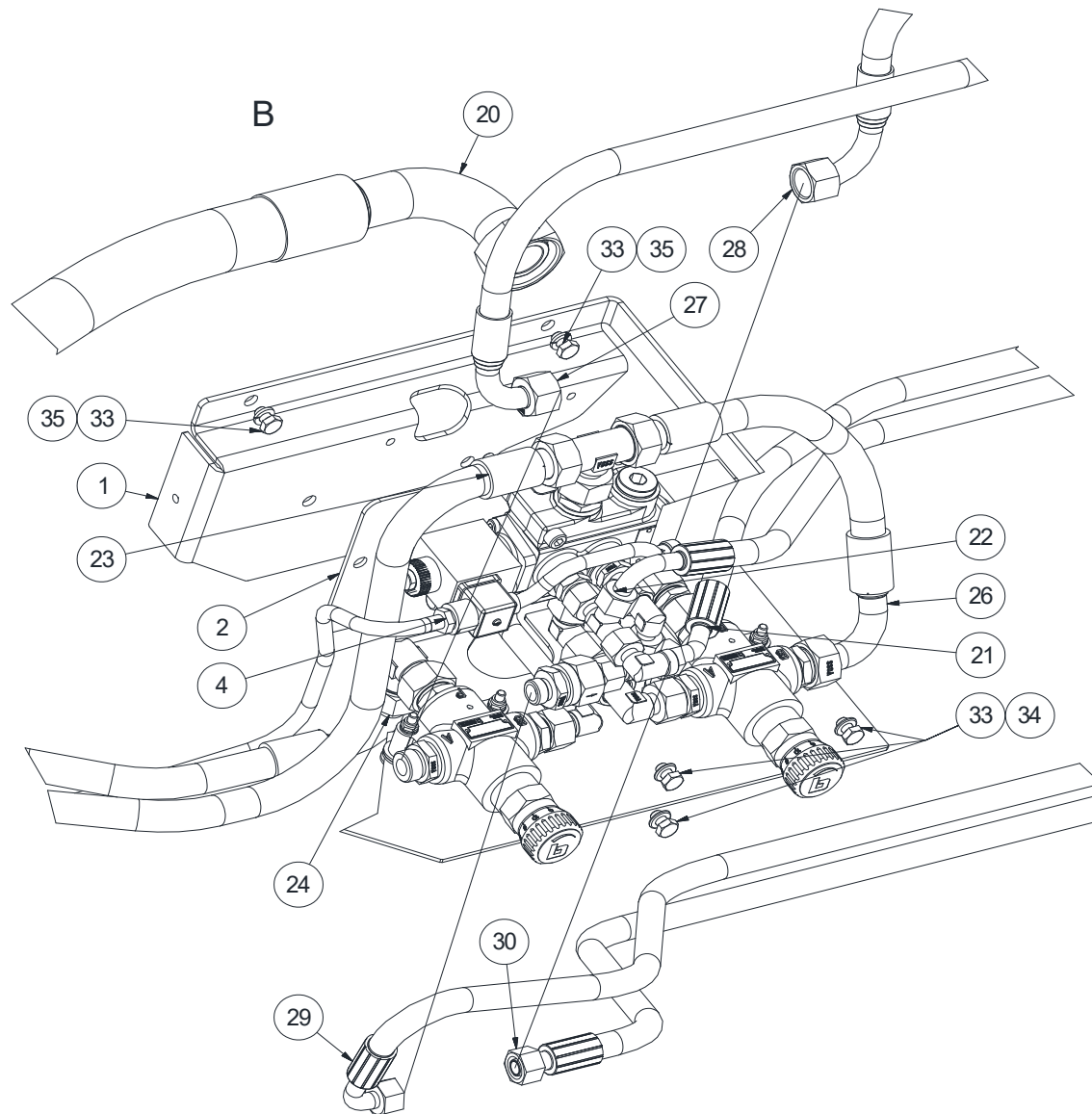
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	17892	Hopper DS3800 complete	1	piece	3065	1706	917	310,43
2	17891	Belt unit DS3800 complete	1	piece	3063	700	410	204,12
3	17915	Disc spreading system completely DS3800 hybrid and evo	1	piece	1290	700	676	118,03
4	15146	Hydraulic brake	1	piece	4207	2415	1586	1005,66
5A	17784	Control valve electric	1	piece				45,00
6	16384	Rubber cover short DS	2	piece	100	7	54	0,09
7	16596	Spreading disc splash guard DS3800	1	piece	1500	290	169	10,21
8	16635	Cover for front roller DS3800	1	piece	548	50	245	2,36
9	17508	Clamp angle	2	piece	68	60	55	0,13
10	17744	Spreading mechanism cover DS3800	1	piece	555	244	20	2,18
11	17797	Mounting plate protective cover PTO	1	piece	120	120	3	0,13
12	11483	Holder for hydraulic hose RGSS 45/25	1	piece	76	32	53	0,06
13	10983	Holder for hydraulic hose RSGU1 10/15	1	piece	31	17	14	0,01
14	11438	Holder for hydraulic hose (18L) 22PP	1	piece	70	14	30	0.01
15	10581	Schlauchbefestigung (15L) 20PP	3	piece	70	14	30	0.01
16	10745	Holder for hydraulic hose (12L) 17,2 PP	6	piece	70	14	30	0.015
17	10764	PTO shaft 860 mm	1	piece	1095	200	200	18,00
18	10795	Protective cup for PTO shaft	1	piece	160	240	240	0,10
19	804.140.400	Hexagon bolt M14x40	8	piece				0,10
20	804.120.350	Hexagon bolt M12x35	2	piece				0.047
21	804.100.250	Hexagon bolt M10x25	14	piece				0.027
22	804.100.200	Hexagon bolt M10x20	1	piece				0.23
23	804.080.300	Hexagon bolt M8x30	2	piece				0.017
24	804.060.350	Hexagon bolt M6x35	10	piece				0.01
25	804.060.160	Hexagon bolt M6x16	1	piece				0.05
26	804.060.100	Hexagon bolt M6x10	5	piece				0.005
27	804.050.120	Hexagon bolt M5x12	4	piece				0.003
28	RGS 10988	Truss head screw M5x25	4	piece				0.006
29	816.120.400	Countersunk screw M12x40	2	piece				0.043
30	RGS 11427	Socket cap screw M12x40	2	piece				0.01
31	830.140.140	Hexagon lock nut M14	8	piece	25	21	12	0.02

RINK	DISC SPREADER DS3800 EVO	17890
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
32	826.120.120	Hexagon nut M12	2	piece				0.016
33	830.100.100	Hexagon lock nut M10	14	piece				0.013
34	830.080.080	Hexagon lock nut M8	3	piece				0.005
35	826.080.020	Hexagon nut M8	2	piece				0.05
36	830.050.050	Hexagon lock nut M5	6	piece				0.003
37	864.140.030	Washer M14	16	piece				0.008
38	RGS 10196	Washer B10	14	piece				0.05
39	RGS 10107	Washer 9x28	4	piece				0.013
40	864.080.030	Washer M8	1	piece				0.002
41	866.080.080	Lock washer M10	14	piece				0.006
42	RGS 17396	Lighting unit - LED	1	piece				2,47
43A	RGS 11335	Label set DS3800evo	1	piece				0,30





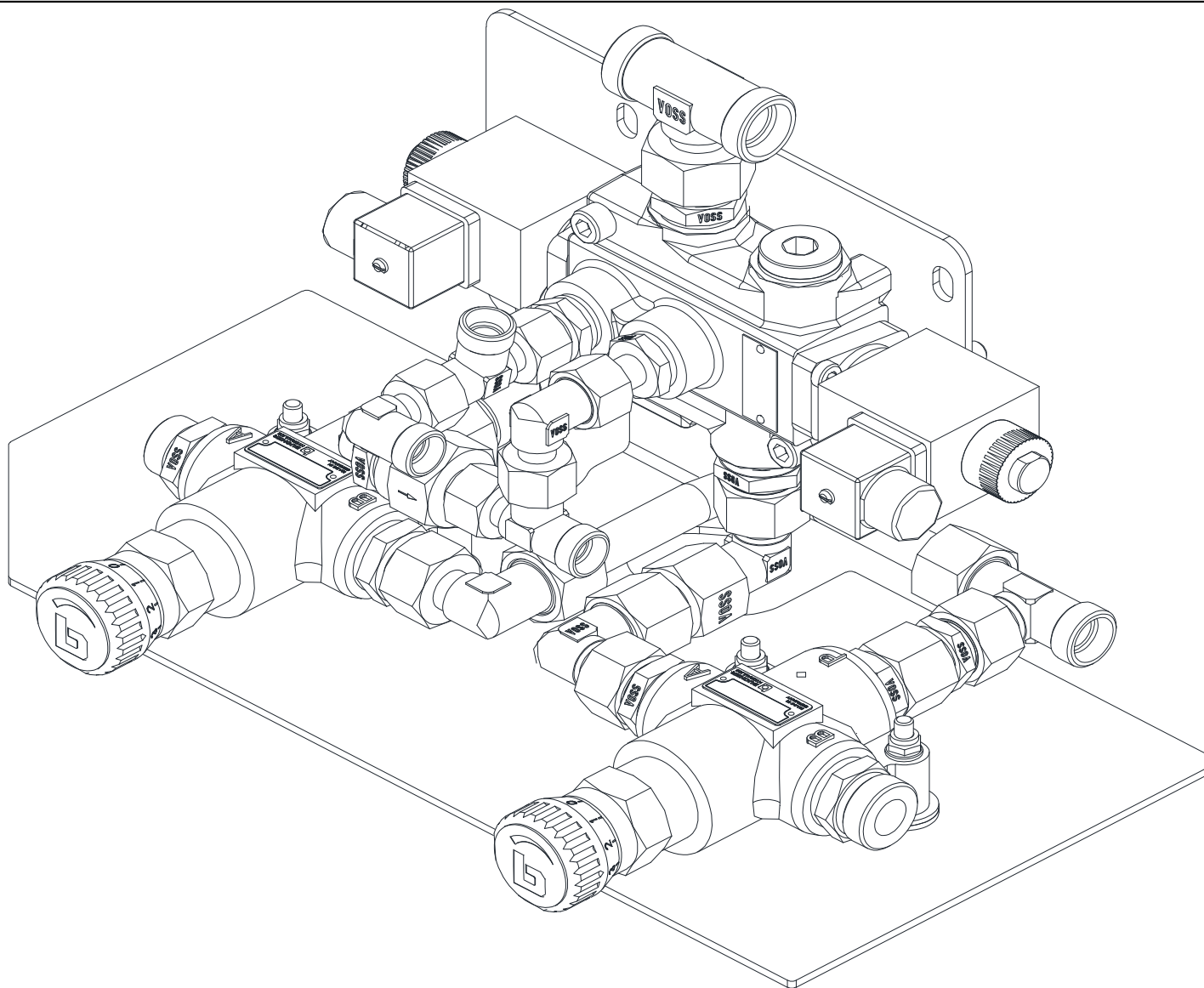


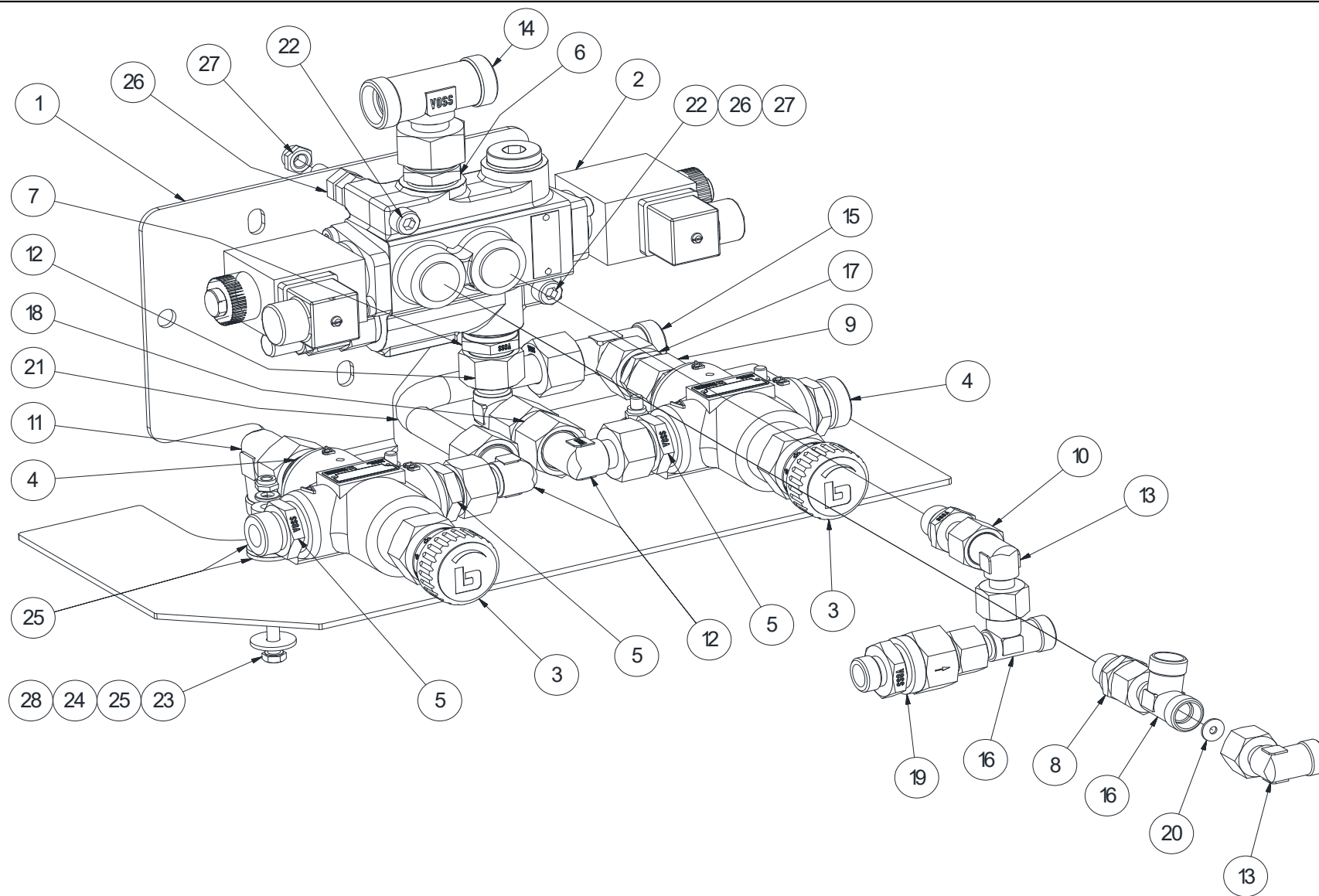
RINK	CONTROL UNIT DS3800 EVO	17784
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17507	Holder hydraulicblock cover	1	piece	328	169	240	1,90
2	RGS 11515	Pre-assembly evo hydraulic control DS3800	1	piece	405	257	231	7,71
3	RGS 17835	Protective cover DS3800 Evo	1	piece	301	230	191	1,00
4	RGS 11520	Control unit Analog Flow Control 6m	1	piece	250	250	150	1,50
5	RGS 5047	Gear pump 26,7ccm	1	piece	193	118	157	9,80
6	RGS 11486	Pump flange 1"	1	piece	82	74	49	0,67
7	RGS 5021	Pump flange 3/4"	1	piece	65	59	40	0,46
8	RGS 5062	PTO gearbox for hydraulic pump BG3 I = 1:3.8	1	piece	280	215	200	6,00
9	RGS 5046	Coupling sleeve for pump BG3/4	1	piece	26	35	35	0,11
10	RGS 10061	Pressure valve	1	piece	40	45	140	1,16
11	RGS 10941	Hydraulic plug BG3-15L	1	piece				0,20
12	RGS 10942	Hydraulic sleeve 15L BG. 3	1	piece				0,20
13	RGS 11476	Hydraulic fitting 35L-1"	1	piece				0,10
14	RGS 11452	Hydraulic fitting 18L-3/4"	1	piece				0,10
15	RGS 11468	Hydraulic fitting 18L-1/2"	3	piece				0,20
16	RGS 10662	Hydraulic fitting 12L-1/2"	2	piece				0,08
17	RGS 10660	Hydraulic fitting 12L-3/8"	2	piece				0,04
18	RGS 11467	Hydraulic fitting (Tee) 18L	1	piece				0,10
19	RGS 11444	Hydraulic fitting 18L-3/4" Pipe set pre-assembled	1	piece				0,08
20	RGS 11456	Hydraulic hose 32x1760	1	piece				8,00
21	RGS 11465	Hydraulic hose 12x2910	1	piece				3,00
22	RGS 11464	Hydraulic hose 10x2680	1	piece				3,00
23	RGS 11459	Hydraulic hose 16x2120	1	piece				3,00
24	RGS 11458	Hydraulic hose 16x1500	1	piece				2,00
25	RGS 11457	Hydraulic hose 16x750	1	piece				1,00
26	RGS 11460	Hydraulic hose 16x360	1	piece				1,00
27	RGS 11442	Hydraulic hose 12x2510	1	piece				3,00
28	RGS 11461	Hydraulic hose 12x2300	1	piece				3,00
29	RGS 11463	Hydraulic hose 10x2260	1	piece				3,00
30	RGS 11462	Hydraulic hose 10x2160	1	piece				3,00

RINK	CONTROL UNIT DS3800 EVO	17784
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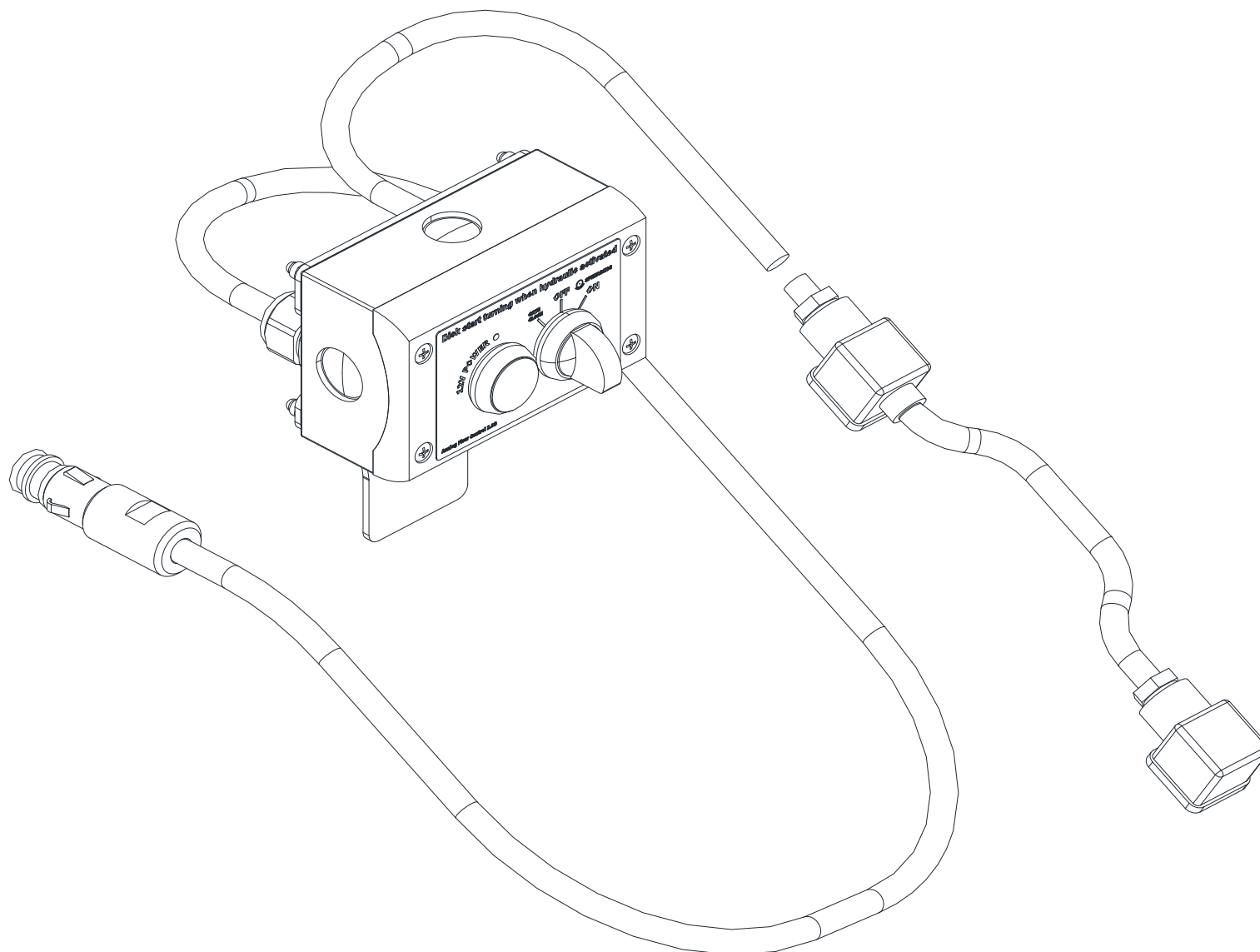
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
31	RGS 10938	Hose spiral 20-25	1	piece				0,20
32	RGS 10426	Hose spiral 44-50	1	piece				0,20
33	804.080.120	Hexagon bolt M8x12	7	piece				0,01
34	864.080.030	Washer M8	5	piece				0,00
35	RGS 10134	Spring washer A8	2	piece				0,00
36	RGS 11345	Label Analog Flow Control	1	piece	519	193	0,01	0,01

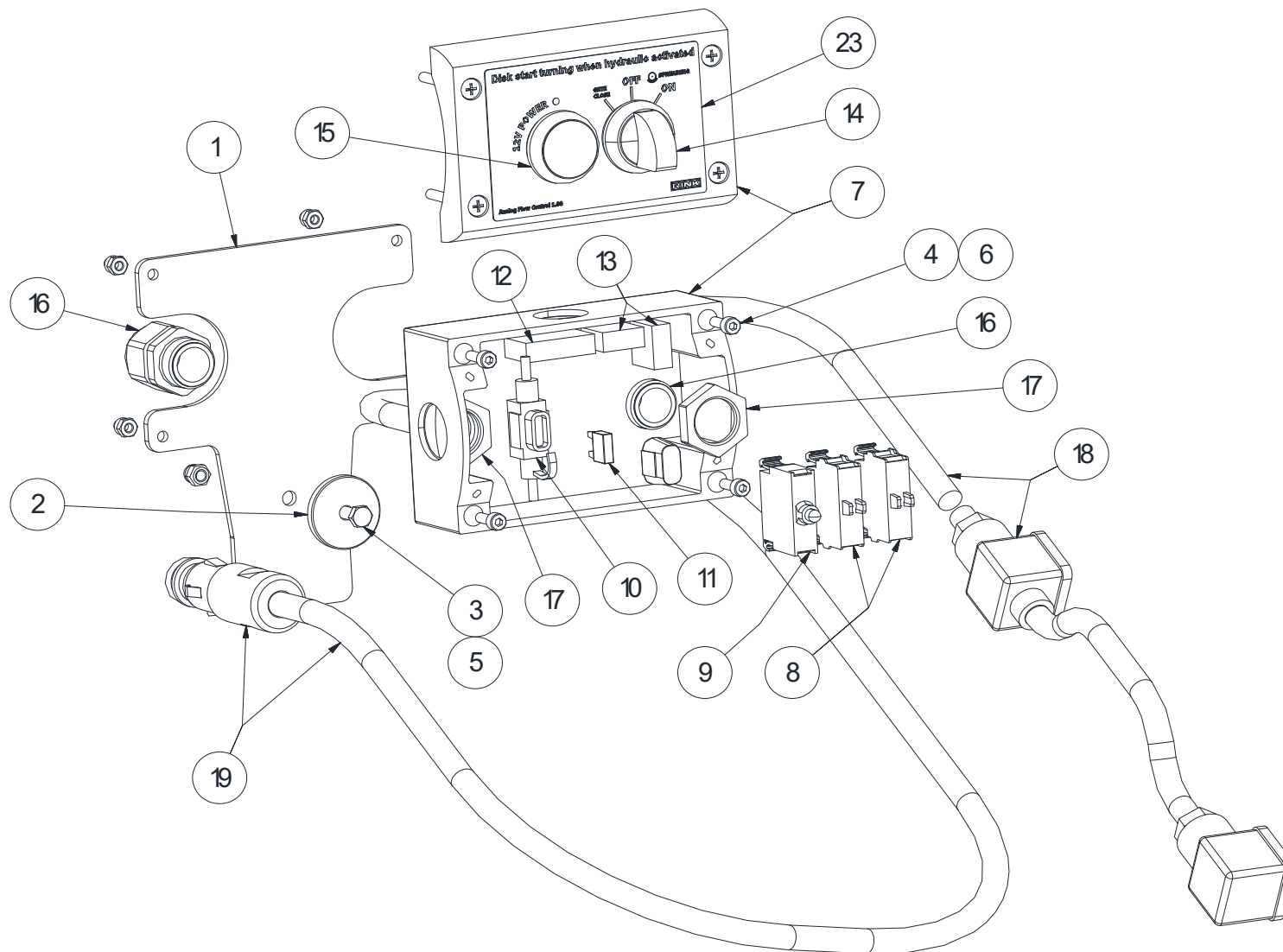




RINK	PRE-ASSEMBLY HYDRAULIC CONTROL DS3800 EVO	11515
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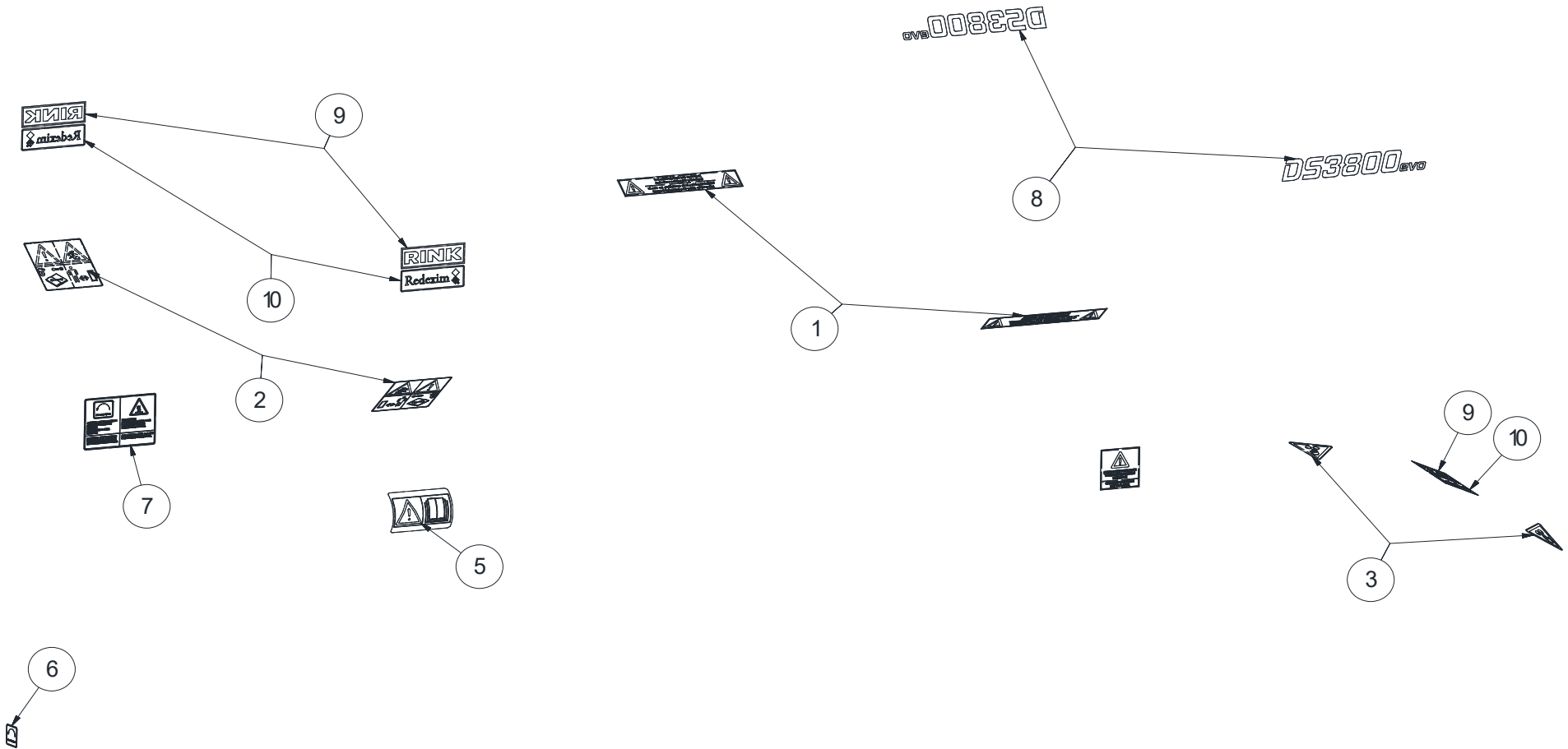
POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17783	Bracket Control DS3800	1	piece	405	196	162	2,21
2	RGS 10480	Control valve electric	1	piece	272	96	82	1,95
3	RGS 10005	Flow regulator 50 l	2	piece	142	84	45	1,60
4	RGS 11469	Hydraulic fitting 18L-M22x1,5	2	piece				0,20
5	RGS 10322	Hydraulic fitting 18L-M22x1,5	3	piece				0,20
6	RGS 11468	Hydraulic fitting 18L-1/2"	1	piece				0,20
7	RGS 10320	Hydraulic fitting 15L-1/2"	1	piece				0,20
8	RGS 10660	Hydraulic fitting 12L-3/8"	1	piece				0,04
9	RGS 11344	Hydraulic fitting 15L-M22x1,5	1	piece				0,11
10	RGS 10008	Hydraulic fitting 12L-3/8"	1	piece				0,08
11	RGS 11470	Hydraulic fitting (90° angle) 18L	1	piece				0,04
12	RGS 10395	Hydraulic fitting (90° angle) 15L	3	piece				0,04
13	RGS 10014	Hydraulic fitting (90° angle) 12L	2	piece				0,07
14	RGS 11467	Hydraulic fitting (Tee) 18L	1	piece				0,10
15	RGS 10781	Hydraulic fitting (Tee) 15L	1	piece				0,10
16	RGS 11329	Hydraulic fitting (Tee) 12L	2	piece				0,09
17	RGS 10392	Hydraulic fitting 15L	1	piece				0,04
18	RGS 10784	Hydraulic fitting 15L	1	piece				0,10
19	RGS 10341	Return valve 12L	1	piece				0,22
20	RGS 11466	Throttle plate	1	piece				0,00
21	RGS 17837	90° connection 15L	1	piece				0,07
22	RGS 11340	Cylinder head screw M8x80	2	piece				0,05
23	804.060.450	Hexagon bolt M6x45	4	piece				0,05
24	RGS 11275	Washer B6.3	4	piece				0,001
25	RGS 10194	Washer 6.6x22x2	12	piece				0,01
26	826.100.100	Hexagon nut M10	4	piece				0,01
27	830.080.080	Hexagon lock nut M8	2	piece				0,01
28	830.060.060	Hexagon lock nut M6	4	piece				0,001



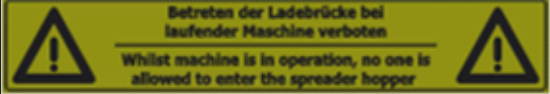


RINK	ANALOG FLOW CONTROL PANEL - CABLE 6,0 M	11520
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	LENGTH IN MM	WIDTH IN MM	HEIGHT IN MM	WEIGHT KG/UNIT
1	RGS 17705	Holding plate evo control	1	piece	150	119	3	0,25
2	RGS 17609	Disk for control holder	1	piece	30	30	7	0,12
3	804.050.160	Hexagon bolt M5x16	1	piece				0,05
4	RGS 11272	Cylinder head screw M4x12	4	piece				0,01
5	RGS 10984	Acorn nut M5	1	piece				0,01
6	RGS 11273	Acorn nut M4	4	piece				0,01
7	RGS 11504	Surface-mounted housing 2 installation points	1	piece	120	80	56	0,30
8	RGS 11506	M22-K10 normally open	2	piece				0,05
9	RGS 11505	M22 LED element Green	1	piece				0,05
10	RGS 11509	Fuse holder	1	piece				0,10
11	RGS 11517	Fuse small 7.5A (brown)	1	piece	16	12	4	0,05
12	RGS 11540	Connection terminal 5	1	piece	29,9	18,6	8,3	0,05
13	RGS 11539	Connection terminal 3	2	piece	18,7	18,6	8,3	0,05
14	RGS 11507	M22 selection button 2 x 60°	1	piece				0,05
15	RGS 11508	M22 flare white	1	piece				0,05
16	RGS 11510	Cable gland M20 black	2	piece				0,05
17	RGS 11511	M20 cable gland nut	2	piece				0,05
18	RGS 11512	Cable with two valve plugs length 6 meters	1	piece				2,00
19	RGS 11502	12V Car plug with cable	1	piece				0.15
20	RGS 11541	Chain 8 x 31	1	piece				0,50
21	RGS 11542	Chain 8 x 31	3	piece				0,50
22	RGS 11543	Wire end ferrule 1.00 mm ²	6	piece				0,05
23	RGS 11339	Label Analog Flow Control	1	piece	93	62	0,01	0,01



RINK	LABEL SET DS3800 EVO	11335
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	DECAL
1	RGS 10505	Decal loading ramp	2	piece	
2	RGS 11132	Decal safety	2	piece	
3	RGS 11176	Safety decal "Warning of running rollers"	2	piece	

RINK	LABEL SET DS3800 EVO	11335
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	DECAL
4	RGS 10626	Decal tighten wheel nuts	1	piece	
5	RGS 11173	Decal box	1	piece	
6	RGS 11182	Decal Discs Max PTO Speed 540 rpm	1	piece	
7	RGS 11437	Yellow sticker "Max. 350 rpm" and warningsurface heat	1	piece	

RINK	LABEL SET DS3800 EVO	11335
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POS.	ITEM NBR.	DESCRIPTION	QUANTITY	UNITY	DECAL
8	RGS 11282	Decal DS3800evo	2	piece	
9	RGS 11131	Decal RINK small	3	piece	
10	RGS 11175	Decal Redexim	3	piece	