

Spare parts list



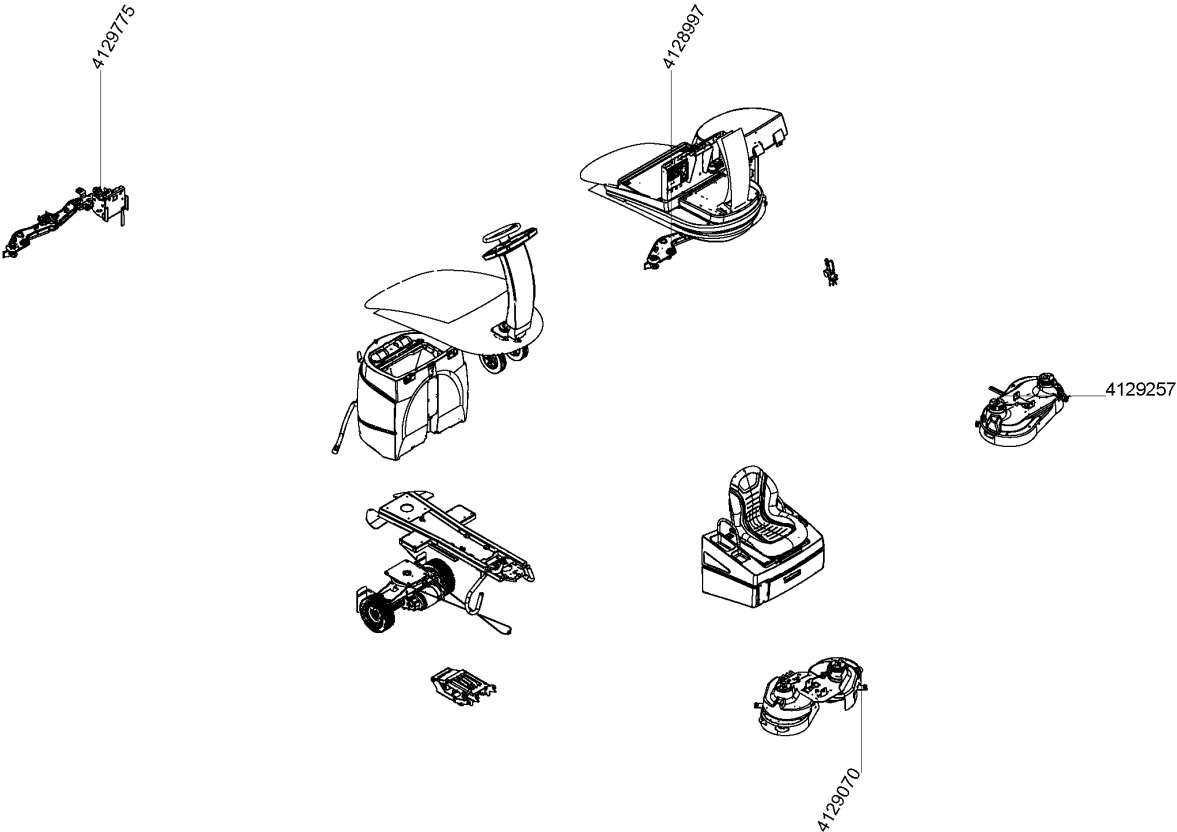
swingo

4000, 5000



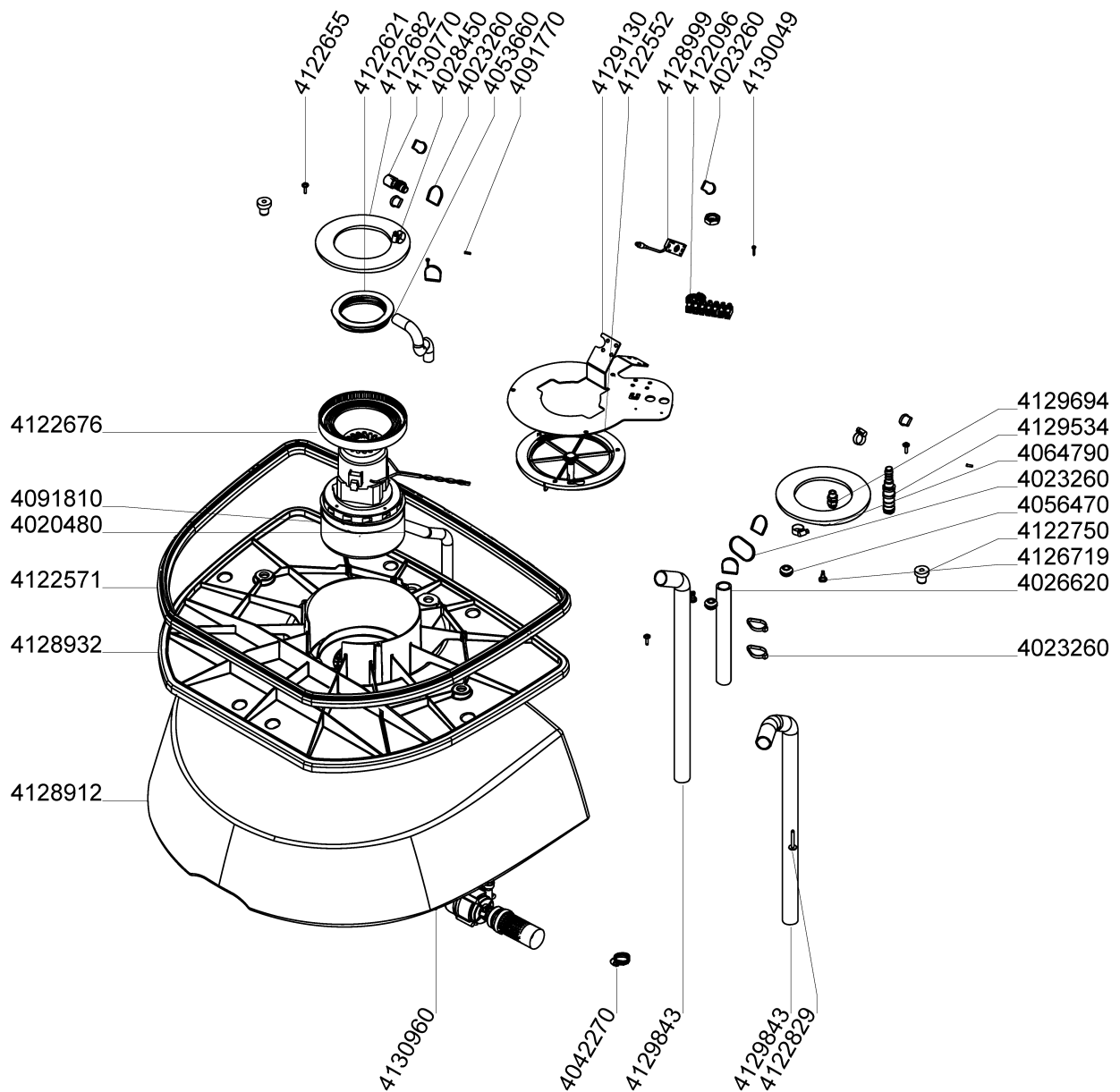
Table of contents

TASKI swingo 4000 5000_3	3
Upper part, Tank	5
Pump 24V set (4130960)	7
Tank	9
Driver seat	11
Electrical parts, Bottom	14
Guidance	17
Steering unit (4128988)	20
Control board set (4132759)	22
Pedals	24
Pedal compl (4132215)	26
Tool lowering unit	28
Drive unit	30
Encoder kpl	32
Squeegee mechanism	34
Squeegee compl (4129775)	36
Squeegee compl (4128997)	38
Brush drive compl (4129257)	40
Intermediate wheel set (4130207)	43
Brush drive compl (4129070)	45
Holder	47
Brush drive 5000	49
Intermediate wheel set (4130207)	52
Brush drive 5000	54
Intermediate wheel set (4130207)	57
Magnetic valve	59
Electrical Parts, Batteries Connections	61
Flashlight Set for swingo 4000 / 5000 (7518419)	63
Spotlight Set for swingo 4000 (7518420)	65
Drainage pump swingo 4000 (7518422)	67
Drain hose with switch (4130248)	69
Chassis protection w. wheel swingo 4000 (7518423)	71
Protection roof swingo 4000/5000 (7518424)	73
Electrical diagram	75



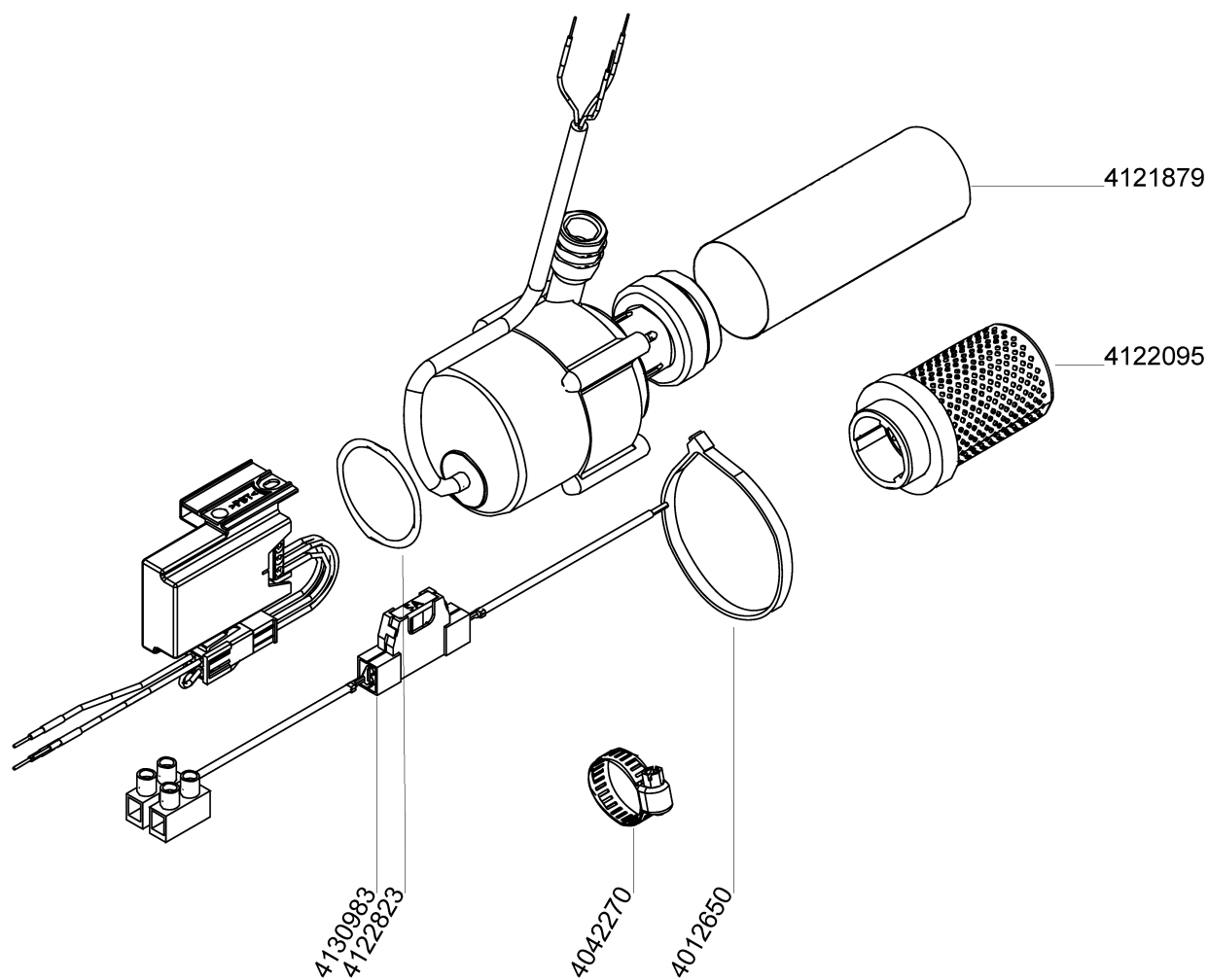
TASKI swingo 4000 5000_3

Article no.	Description	Quantity	Unit	used for
	Upper part, Tank			
	Tank			
	Driver seat			
	Electrical parts, Bottom			
	Guidance			
	Pedals			
	Tool lowering unit			
	Drive unit			
	Squeegee mechanism			
4129775	Squeegee compl	1	PC	4000
4128997	Squeegee compl	1	PC	5000
4129257	Brush drive compl	1	PC	4000
4129070	Brush drive compl	1	PC	5000
	Magnetic valve			
	Electrical Parts, Batteries Connections			
	Electrical diagram			



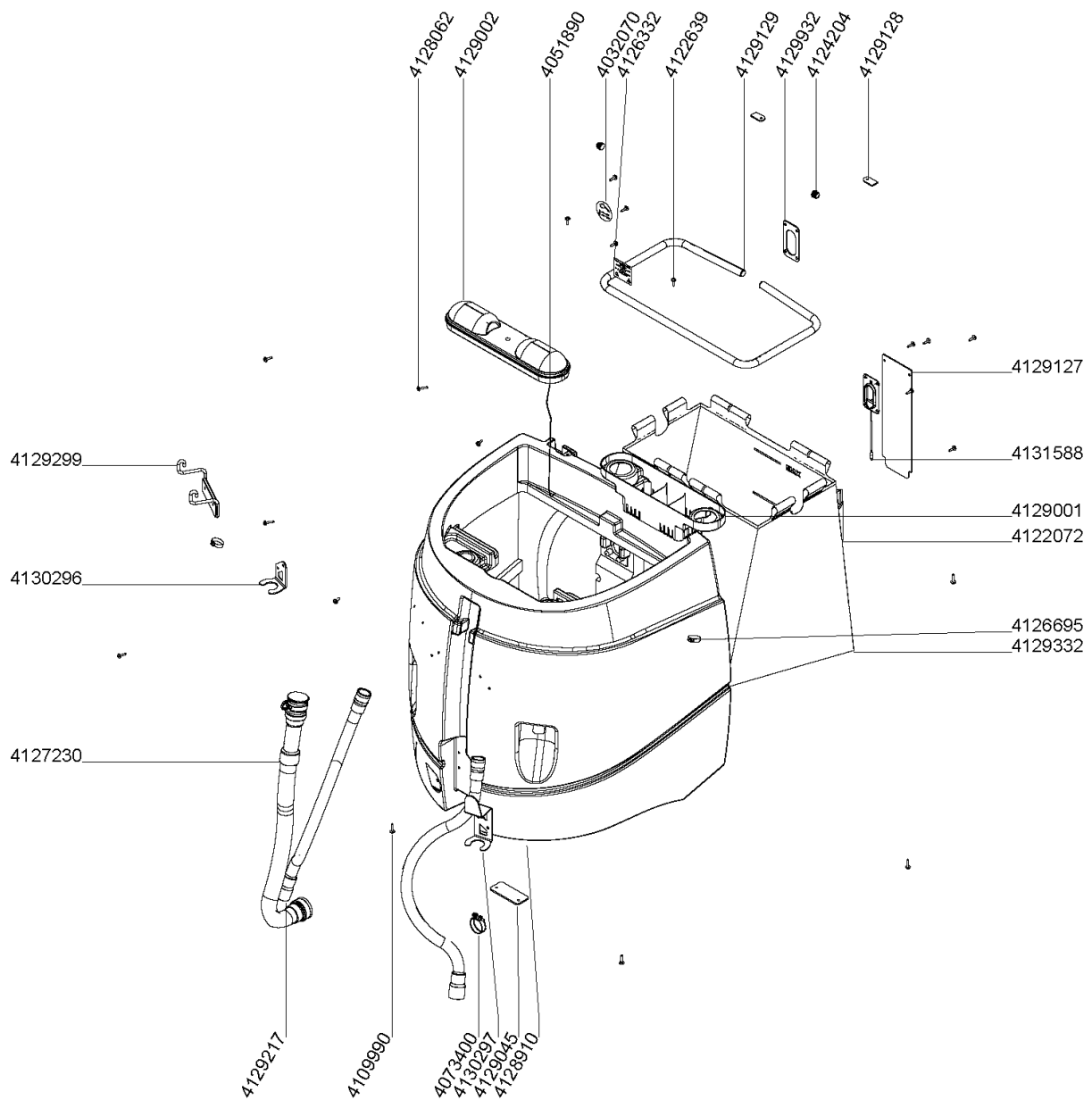
Upper part, Tank

Article no.	Description	Quantity	Unit
4128912	Tank cover	1	PC
4128932	Suction plate	1	PC
4122571	Sealing profile per m	2,1	M
4122750	Buffer	2	PC
4122829	Screw delta PT Torx 60x35	2	PC
4126719	Flange bolt	2	PC
4122552	Filter	1	PC
4122676	Protecting ring	1	PC
4091810	Vacuum motor 24V 545W 21,84A	1	PC
4091770	Wire sleeve 2,5 mm ²	2	PC
4122682	Sealing ring 100/163x6	2	PC
4129130	Holder	1	PC
4056470	Grommet 9	2	PC
4122655	Screw delta PT Torx 50x16	3	PC
4122621	Gasket	1	PC
4130960	Pump 24V set	1	PC
4026620	Hose 19/25 PVC	0,8	M
4042270	Hose clamp 16-27	2	PC
4023260	Cable tie 200	6	PC
4129534	Double nipple 13-19	1	PC
4064790	Hexagon nut M16x1,5 0,5D	1	PC
4129694	Cable bush M16	1	PC
4064790	Hexagon nut M16x1,5 0,5D	1	PC
4028450	Hose clamp 11-16	3	PC
4053660	Hose with wire 12/18 PVC	0,2	M
4130770	Angled nipple 12	1	PC
4020480	Hose 13/19 PVC	0,75	M
4128999	Sensor	1	PC
4023260	Cable tie 200	2	PC
4122096	Connection bloc 7-ways 4 mm ²	1	PC
4130049	Thread form screw torx M3x16	2	PC
4129843	Hose NW 23 PA	0,52	M
4129843	Hose NW 23 PA	0,6	M
4023260	Cable tie 200	8	PC



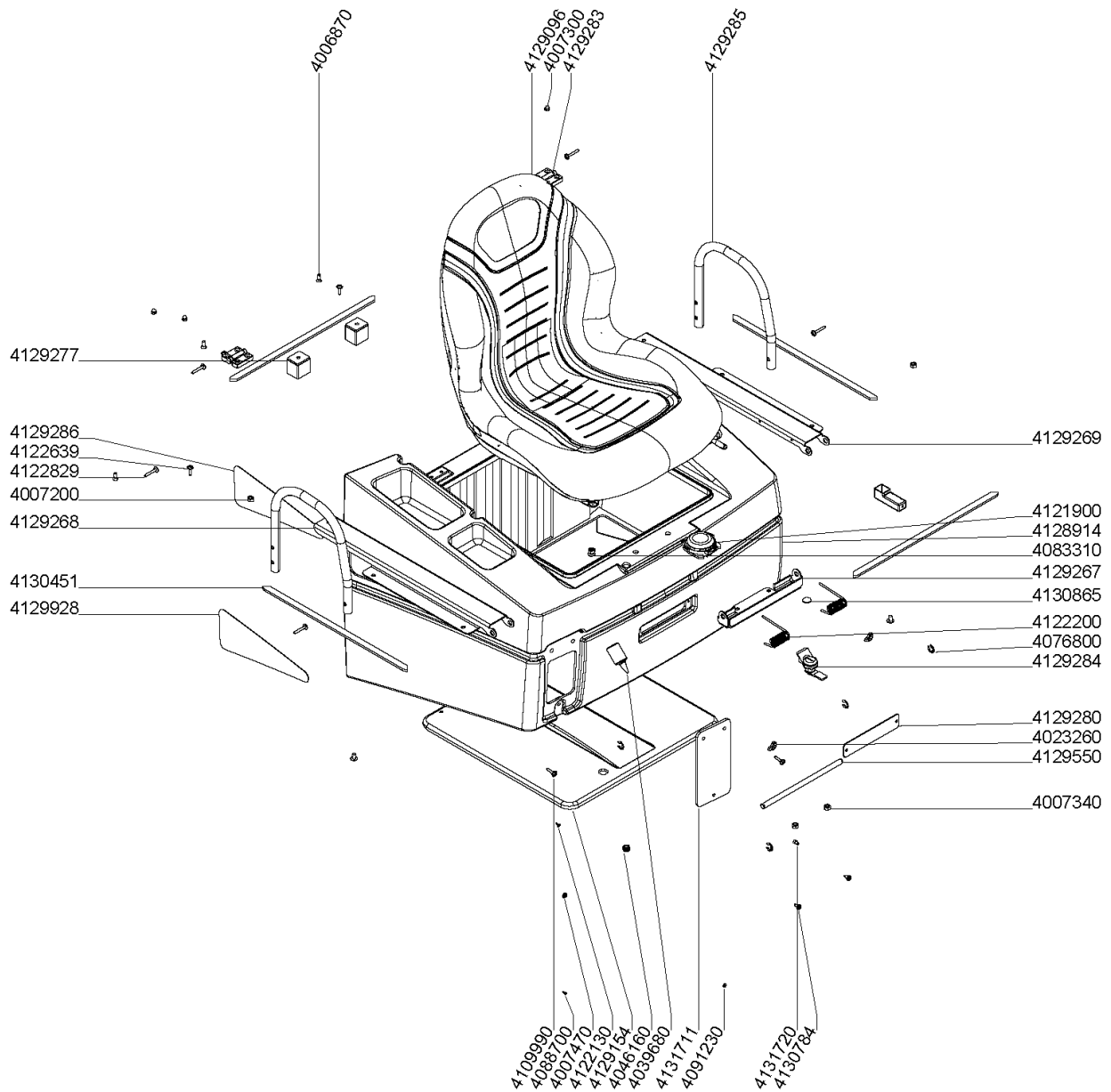
Pump 24V set (4130960)

Article no.	Description	Quantity	Unit
4130983	Fuse holder set	1	PC
4122095	Sieve	1	PC
4121879	Filter	1	PC
4122823	O-ring 30x3	1	PC
4042270	Hose clamp 16-27	1	PC
4012650	Cable tie 290	1	PC



Tank

Article no.	Description	Quantity	Unit
4128910	Tank	1	PC
4129129	Frame	1	PC
4129332	Fresh water tank bag	1	PC
4127230	Drain hose	1	PC
4073400	Hose clamp 45-60	1	PC
4129128	Plate	2	PC
4122639	Screw delta PT Torx 60x20	2	PC
4131588	Sensor	1	PC
4129932	Gasket	1	PC
4122639	Screw delta PT Torx 60x20	4	PC
4129127	Cover	1	PC
4122639	Screw delta PT Torx 60x20	4	PC
4130296	Holder	1	PC
4130297	Holder	1	PC
4122639	Screw delta PT Torx 60x20	4	PC
4129299	Holder	1	PC
4128062	Screw delta PT Torx 60x25	2	PC
4129001	Solids filter	1	PC
4129002	Cover	1	PC
4129217	Suction hose	2	PC
4126695	Hose clamp 37-39	2	PC
4126332	Label information	1	PC
4032070	Label max 60°C 140°F	1	PC
4051890	Cord 2	0,5	M
4122072	Dosing cup	1	PC
4124204	Plug 16-18	2	PC
4109990	Screw delta PT Torx 60x25	4	PC
4129045	Holder	1	PC
4109990	Screw delta PT Torx 60x25	2	PC

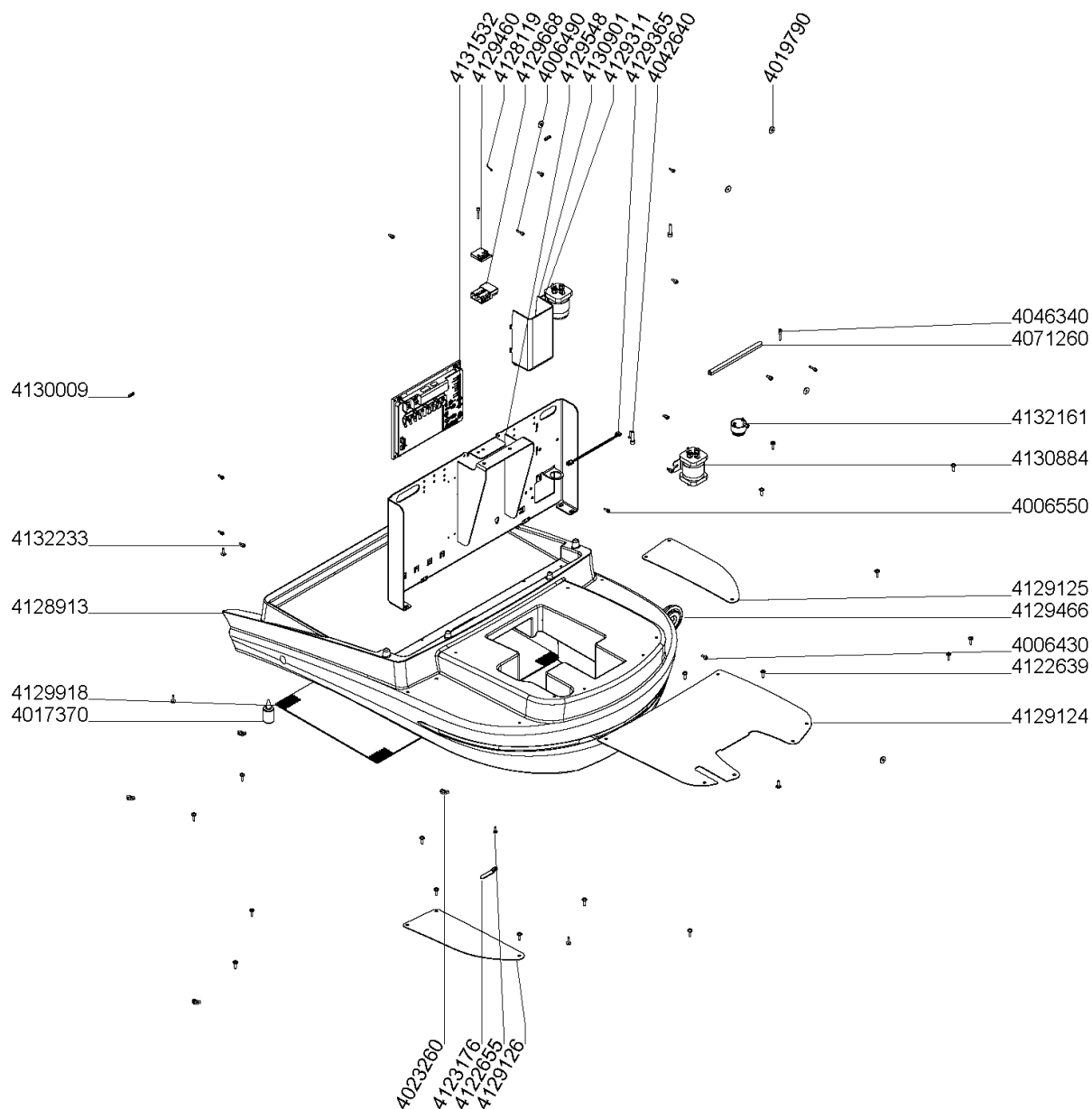


Driver seat

Article no.	Description	Quantity	Unit	used for
4128914	Cover	1	PC	
4129154	Cover	1	PC	
4130451	Gasket	4	PC	
4129283	Hinge	2	PC	
4122639	Screw delta PT Torx 60x20	4	PC	
4006870	Counters. hd.cap screw M6x16	4	PC	
4007300	Cap nut M6	4	PC	
4129284	Lock	1	PC	
4129267	Support	1	PC	
4046160	Grommet 8	1	PC	
4129550	Rod	1	PC	
4039680	Lubricant synsetral 53B 1000gr	1	PC	
4122200	Torsion spring	2	PC	
4076800	Retaining washer 10	4	PC	
4129268	Support	1	PC	
4129269	Support	1	PC	
4129096	Driver seat	1	PC	
4130865	Disc	1	PC	
4083310	Flange sock.head screw M8x12	4	PC	
4007200	Hexagon nut M8	4	PC	
4023260	Cable tie 200	2	PC	
4129277	Buffer	2	PC	
4083310	Flange sock.head screw M8x12	2	PC	
4129285	Bracket	2	PC	
4122829	Screw delta PT Torx 60x35	6	PC	
4129286	Decorative label swingo 4000	1	PC	4000
4129928	Decorative label swingo 5000	1	PC	5000
4129280	Sight glass	1	PC	
4130784	Plug 5,16	2	PC	

Driver seat

Article no.	Description	Quantity	Unit	used for
4131711	Plate	1	PC	
4109990	Screw delta PT Torx 60x25	2	PC	
4122130	Counters. head screw KA35x10	1	PC	
4131720	Magnet	1	PC	
4007470	Washer 6,4/12x1,6	1	PC	
4091230	Washer 3,2/9x0,8	1	PC	
4088700	Raised cheese hd.screw M3x8	1	PC	
4121900	Seat switch set	1	PC	
4007340	Self-locking nut M8	2	PC	

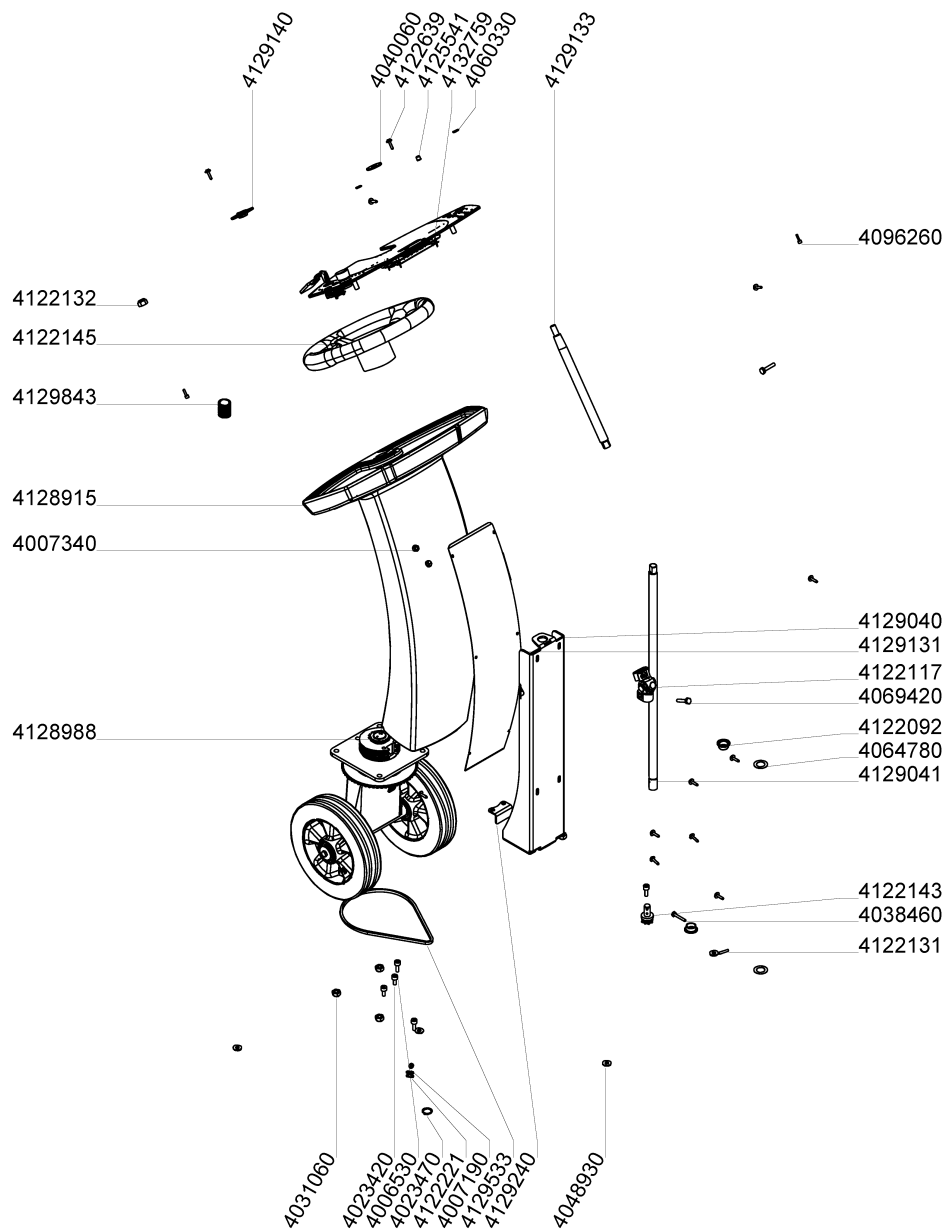


Electrical parts, Bottom

Article no.	Description	Quantity	Unit
4128913	Platform	1	PC
4129124	Foot plate	1	PC
4122639	Screw delta PT Torx 60x20	6	PC
4129125	Foot plate	1	PC
4122639	Screw delta PT Torx 60x20	3	PC
4129126	Foot plate	1	PC
4122639	Screw delta PT Torx 60x20	3	PC
4129548	Support	1	PC
4122639	Screw delta PT Torx 60x20	6	PC
4071260	Bumper profile 1-4	0,27	M
4130009	Bumper profile 2,8-3,2	0,36	M
4129460	Holder	1	PC
4129365	Connection cable 2L	1	PC
4128119	Lever	1	PC
4129668	Charger jack 120A	1	PC
4046340	Socket head cap screw M5x30/22	2	PC
4131532	Electronics	1	PC
4132233	Stand off M5x10	4	PC
4006550	Socket head cap screw M5x12	4	PC
4129311	Relay 24V	1	PC
4130884	Relay 24V	1	PC
4006430	Socket head cap screw M6x12	4	PC
4019790	Washer 6,4/20x1,5	4	PC
4132161	Horn	1	PC
4129466	Horn	1	PC
4006430	Socket head cap screw M6x12	1	PC
4019790	Washer 6,4/20x1,5	1	PC
4123176	Shackle	1	PC
4122655	Screw delta PT Torx 50x16	1	PC
4130901	Cover	1	PC
4006490	Socket head cap screw M5x20	2	PC
4017370	Adhesive locking middle	1	PC
4023260	Cable tie 200	20	PC
4129918	Anti slip mat	1	PC

Electrical parts, Bottom

Article no.	Description	Quantity	Unit
4122639	Screw delta PT Torx 60x20	6	PC
4042640	Socket head cap screw M8x30	2	PC

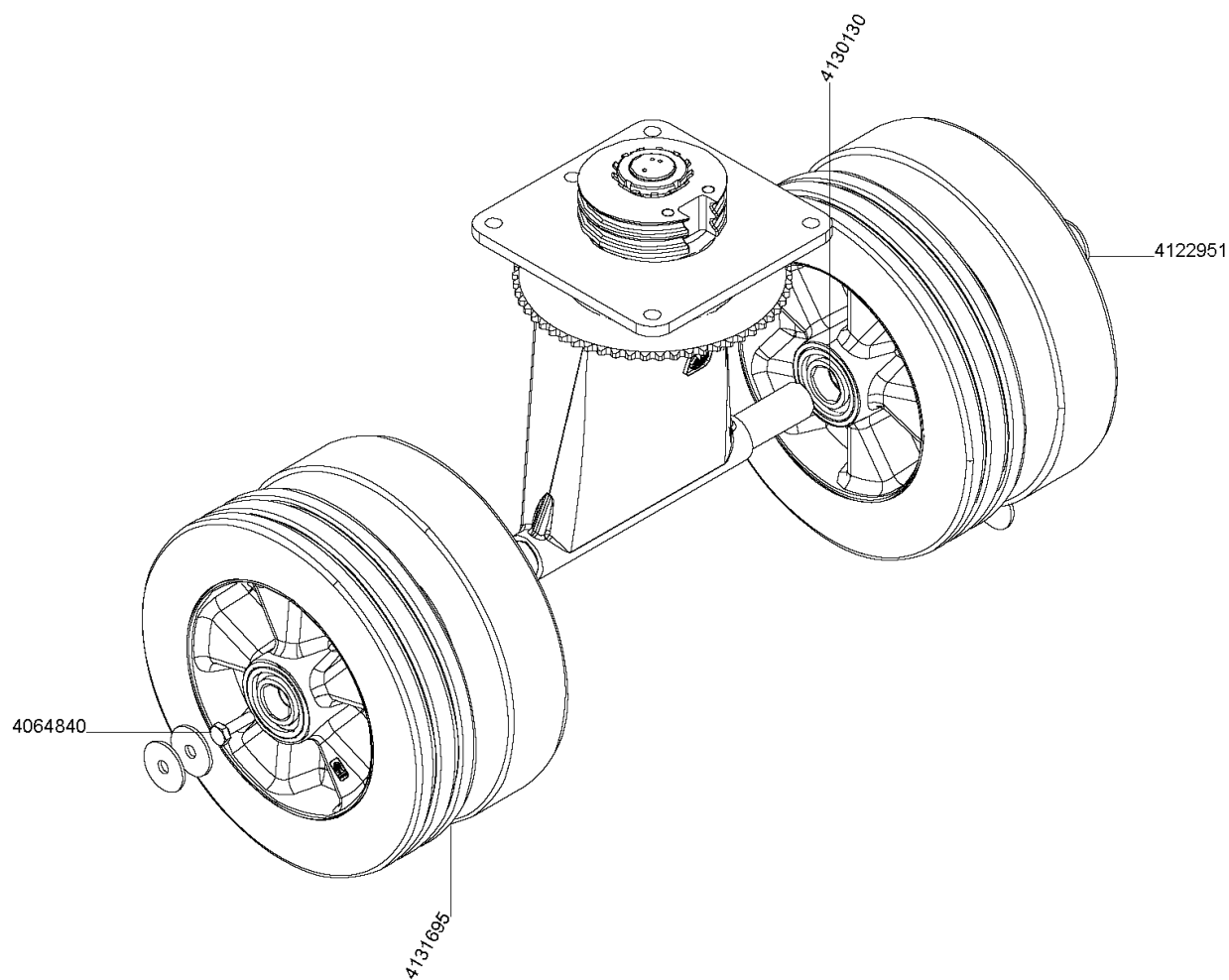


Guidance

Article no.	Description	Quantity	Unit
4128988	Steering unit	1	PC
4031060	Self-locking nut M10	4	PC
4129240	Angle bracket	1	PC
4023420	Socket head cap screw M8x16	2	PC
4129040	Support	1	PC
4038460	Hexagon screw M6x35	1	PC
4007190	Hexagon nut M6	1	PC
4006530	Socket head cap screw M8x20	4	PC
4048930	Washer 8,4/20x2	4	PC
4129041	Rod	1	PC
4122092	Slide bearing 20/23/30x11,5	2	PC
4064780	Washer 20/32x0,5	2	PC
4122117	Cardan joint 17	1	PC
4069420	Hexagon screw M8x35	2	PC
4007340	Self-locking nut M8	2	PC
4023470	Retaining ring 20 A	1	PC
4122143	Chain wheel T8	1	PC
4122131	Extensible pin 5x24	1	PC
4129533	Roller chain 3/8"x7/32"-67	1	PC
4122221	Chain joint 3/8"x7/32"	1	PC
4128915	Cover	1	PC
4132759	Control board set	1	PC
4096260	Socket head cap screw M5x16	2	PC
4060330	Washer 5,3/15x1,2	2	PC
4129133	Rod	1	PC
4129140	Flanged bearing 20	1	PC
4122639	Screw delta PT Torx 60x20	2	PC
4122145	Steering wheel	1	PC
4040060	Washer 13/37x3	1	PC
4122132	Self-locking nut M12	1	PC
4125541	Plug 9	1	PC
4129131	Cover	1	PC
4122639	Screw delta PT Torx 60x20	6	PC
4129843	Hose NW 23 PA	0,83	M

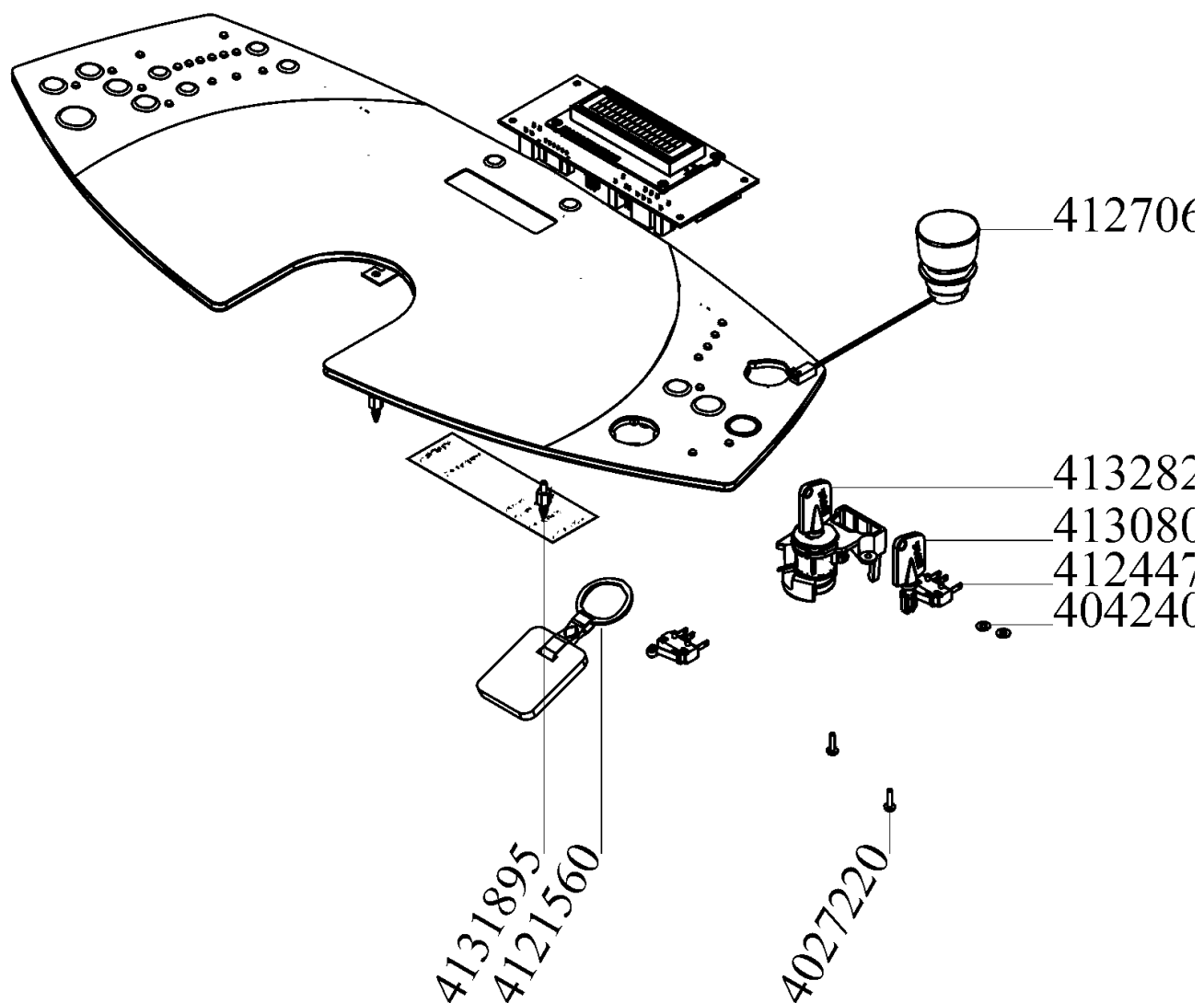
Guidance

Article no.	Description	Quantity	Unit
4122639	Screw delta PT Torx 60x20	4	PC



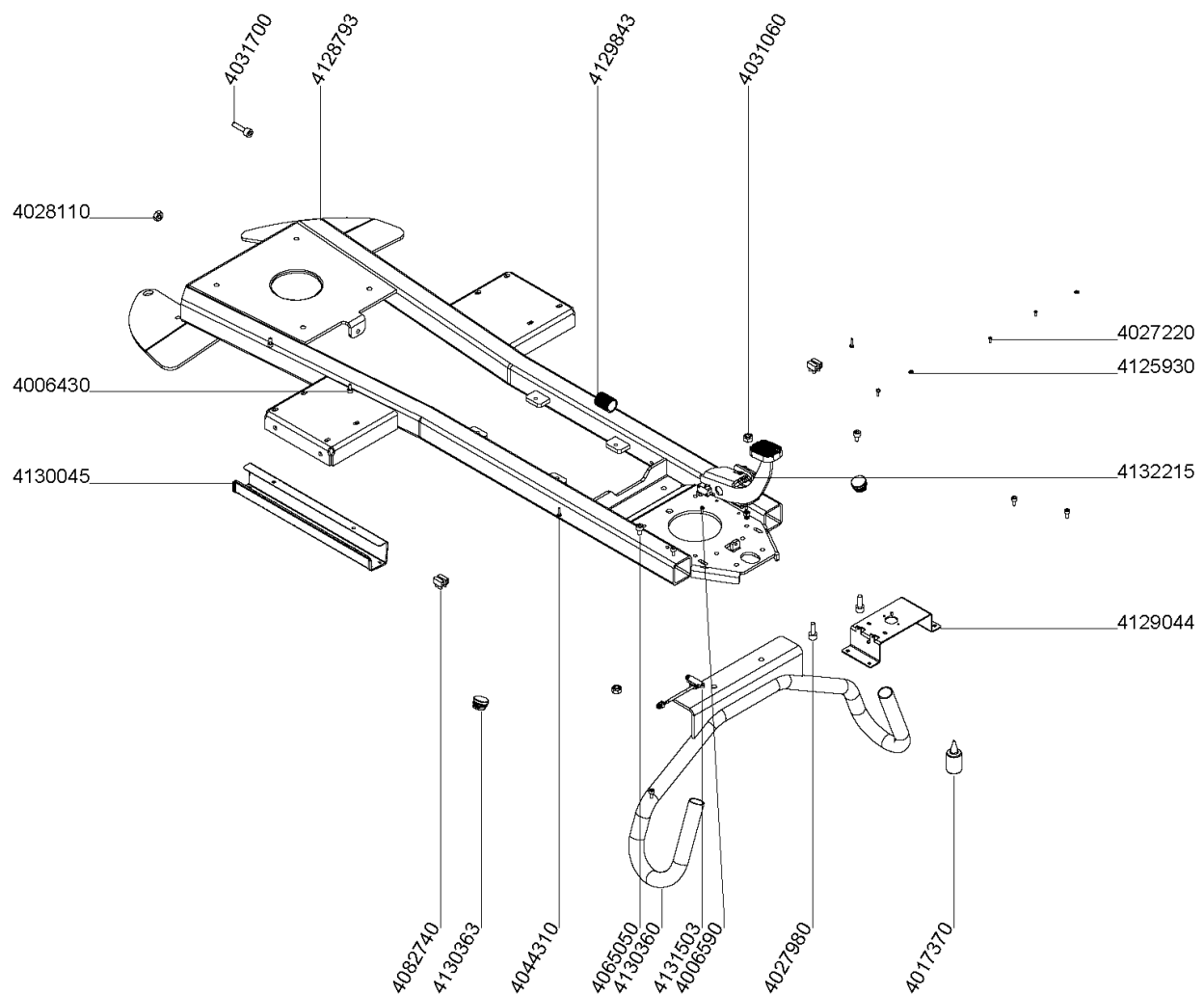
Steering unit (4128988)

Article no.	Description	Quantity	Unit	used for
4130130	Wheel 250/52	2	PC	
4064840	Hexagon screw M8x25	2	PC	
4122951	Washer 9,4/35x2,5	4	PC	
4131695	Wheel 250/52 red	2	PC	OPTION



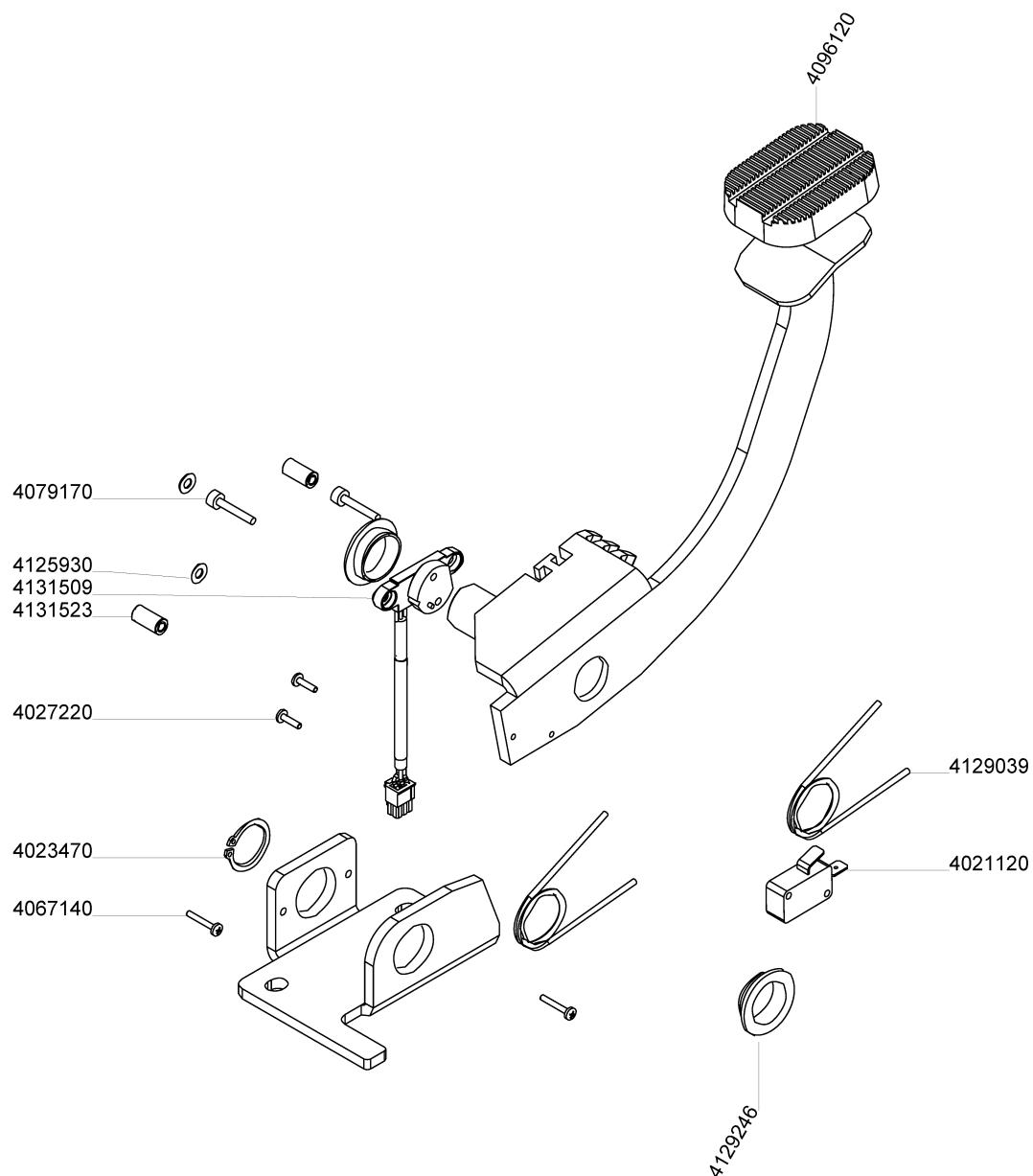
Control board set (4132759)

Article no.	Description	Quantity	Unit
4127060	Stop actuator compl	1	PC
4124476	Microswitch	2	PC
4042400	Washer 3,2/ 7x0,5	2	PC
4027220	Raised cheese hd.screw M3x10	2	PC
4131895	Threaded bolt M3x22.2 spec	4	PC
4130800	Key	1	PC
4121560	Key ring	1	PC
4132823	Key switch compl	1	PC



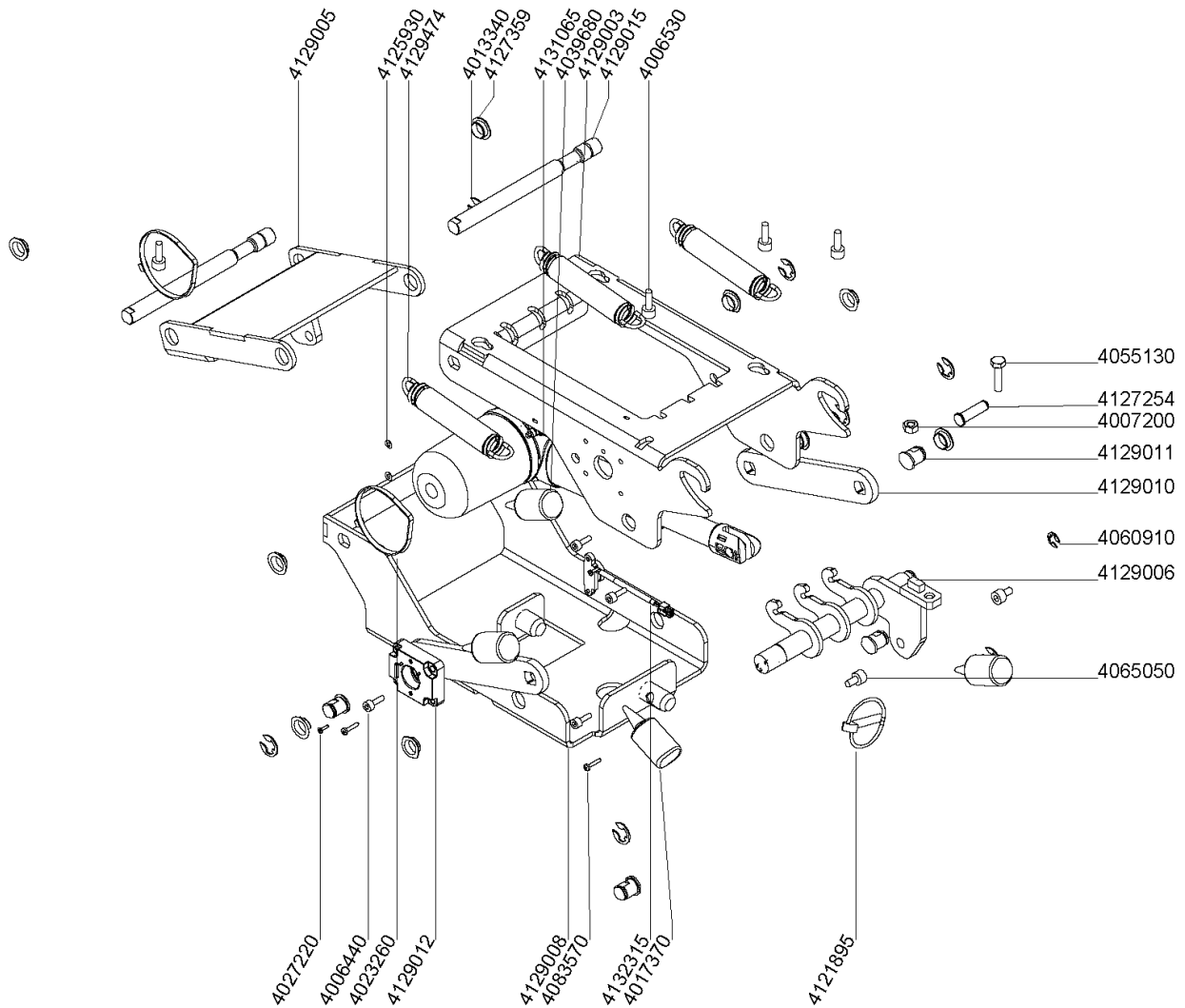
Pedals

Article no.	Description	Quantity	Unit
4128793	Chassis	1	PC
4031700	Socket head cap screw M10x35	1	PC
4028110	Hexagon nut M10	1	PC
4129044	Holder	1	PC
4006430	Socket head cap screw M6x12	4	PC
4131503	Sensor	1	PC
4125930	Spring washer 4,3/9x1	2	PC
4006590	Raised cheese hd.screw M4x12	2	PC
4027220	Raised cheese hd.screw M3x10	2	PC
4017370	Adhesive locking middle	1	PC
4132215	Pedal compl	1	PC
4065050	Socket head cap screw M8x12	2	PC
4082740	Connection bloc 2-ways 4 mm ²	2	PC
4044310	Raised cheese hd.screw M4x16	2	PC
4130045	Cable routing	1	PC
4006430	Socket head cap screw M6x12	2	PC
4130360	Dump protection	1	PC
4027980	Socket head cap screw M10x25	2	PC
4031060	Self-locking nut M10	2	PC
4130363	Plug 26-28	2	PC
4129843	Hose NW 23 PA	0,27	M



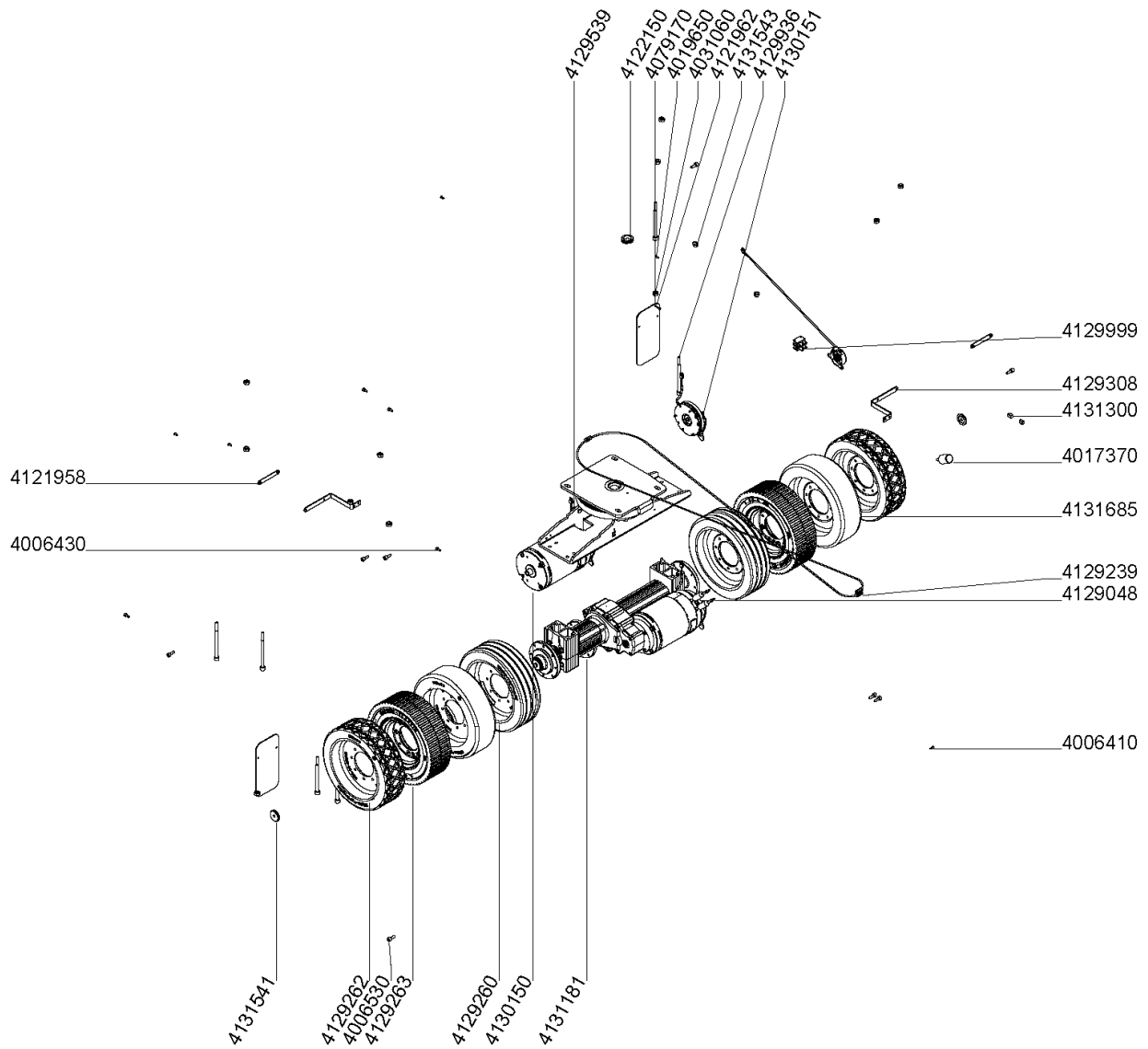
Pedal compl (4132215)

Article no.	Description	Quantity	Unit
4079170	Socket head cap screw M4x20	2	PC
4125930	Spring washer 4,3/9x1	2	PC
4131523	Bush 4,2/7,5x14	2	PC
4131509	Sensor	1	PC
4067140	Raised cheese hd.screw M3x16	2	PC
4021120	Microswitch	1	PC
4129039	Torsion spring	2	PC
4096120	Cover	1	PC
4129246	Slide bearing 20/23/30x7	2	PC
4023470	Retaining ring 20 A	1	PC
4027220	Raised cheese hd.screw M3x10	2	PC



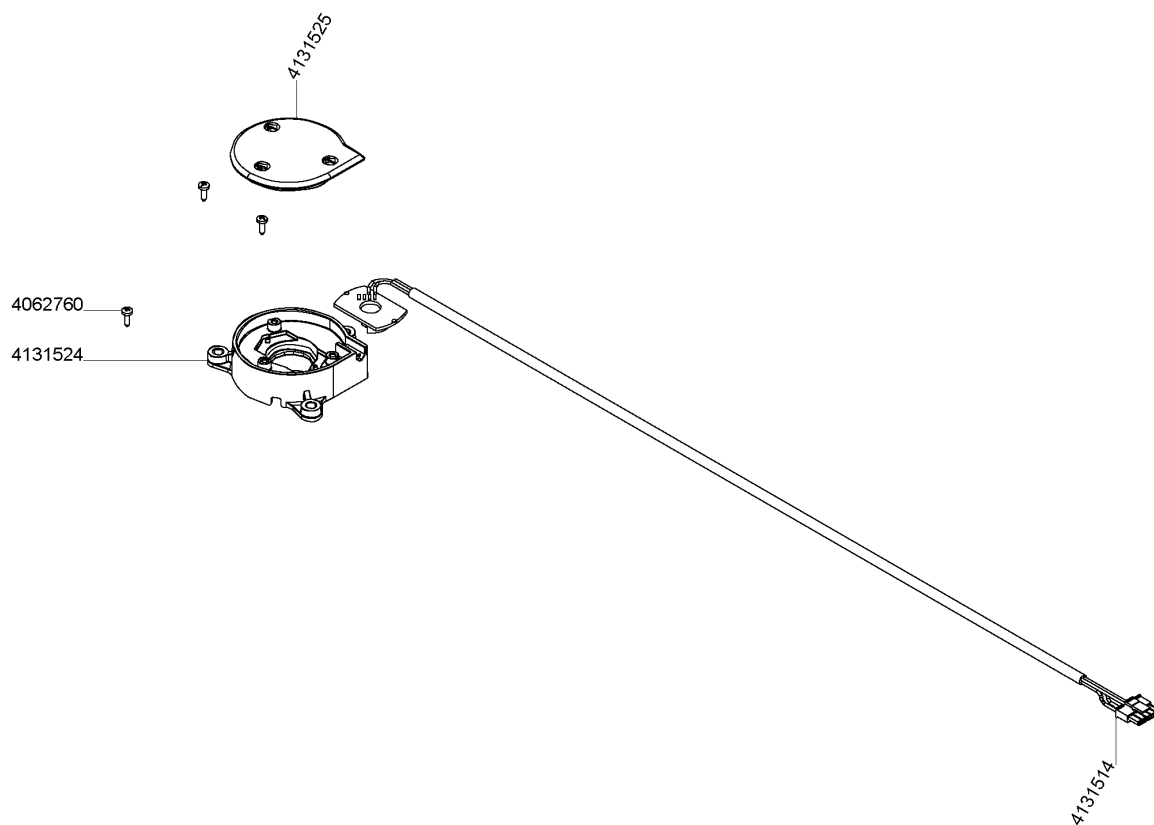
Tool lowering unit

Article no.	Description	Quantity	Unit
4065050	Socket head cap screw M8x12	2	PC
4129003	Holder	1	PC
4129005	Lever	1	PC
4129008	Support	1	PC
4129010	Plate	2	PC
4127359	Slide bearing 16/18/24x6	9	PC
4129015	Bolt	2	PC
4129011	Flange bolt	4	PC
4013340	Retaining washer 12	7	PC
4129006	Support	1	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4129012	Holder	1	PC
4006440	Socket head cap screw M6x16	4	PC
4017370	Adhesive locking middle	1	PC
4132315	Sensor	1	PC
4027220	Raised cheese hd.screw M3x10	2	PC
4017370	Adhesive locking middle	1	PC
4083570	Screw for plastic KA40x18	2	PC
4125930	Spring washer 4,3/9x1	2	PC
4131065	Linear drive 24V 100mm	1	PC
4055130	Hexagon screw M8x30	1	PC
4007200	Hexagon nut M8	1	PC
4127254	Flange bolt	2	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4060910	Retaining washer 8	2	PC
4129474	Tension spring	3	PC
4121895	Pin with ring 8	1	PC
4023260	Cable tie 200	2	PC
4006530	Socket head cap screw M8x20	4	PC



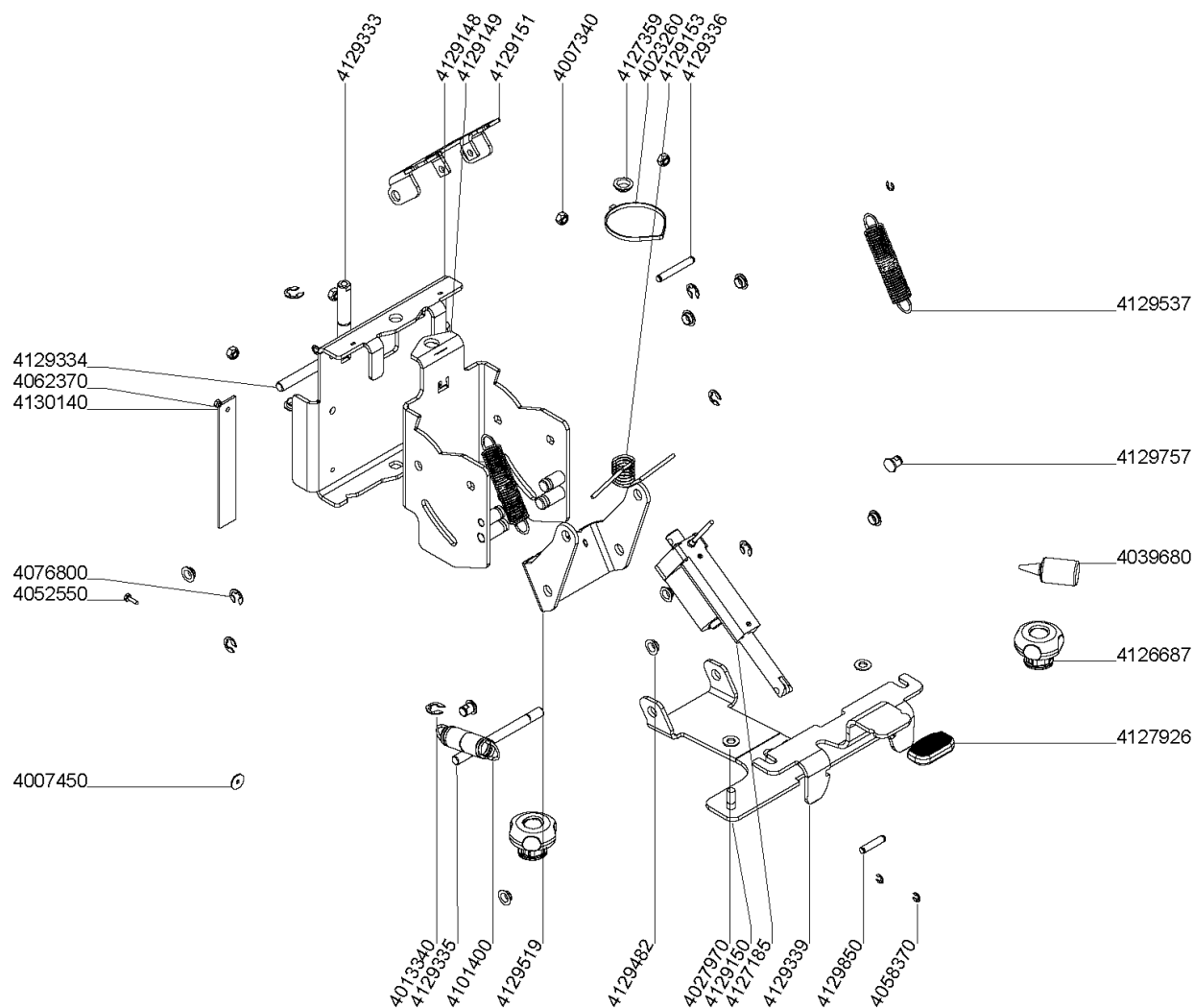
Drive unit

Article no.	Description	Quantity	Unit	used for
4129539	Swing bearing	1	PC	
4129048	Drive unit compl	1	PC	
4130150	Motor 24V	1	PC	
4130151	Brake	1	PC	
4129936	Socket head cap screw M10x140	8	PC	
4122150	Grommet 28	1	PC	
4031060	Self-locking nut M10	8	PC	
4131543	Magnet compl	1	PC	
	Encoder kpl	1	PC	
4006410	Socket head cap screw M4x10	3	PC	
4017370	Adhesive locking middle	1	PC	
4031060	Self-locking nut M10	4	PC	
4129260	Drive wheel 300/90 grey	2	PC	
4006530	Socket head cap screw M8x20	16	PC	
4129239	Metal rope 5 x 2770	1	PC	
4121962	Splash guard	2	PC	
4121958	Plate	2	PC	
4129308	Holder	2	PC	
4019650	Raised cheese hd.screw M4x10	4	PC	
4006430	Socket head cap screw M6x12	4	PC	
4129999	Connection bloc 2-ways 25 mm ²	1	PC	
4079170	Socket head cap screw M4x20	1	PC	
4131541	Disc	2	PC	
4129263	Drive wheel 300/92 yellow	2	PC	OPTION
4129262	Drive wheel 300/90 red	2	PC	OPTION
4131685	Drive wheel 300/90 red	2	PC	OPTION
4131181	Wheel hub set	1	PC	
4131300	Carbon brush set	1	PC	



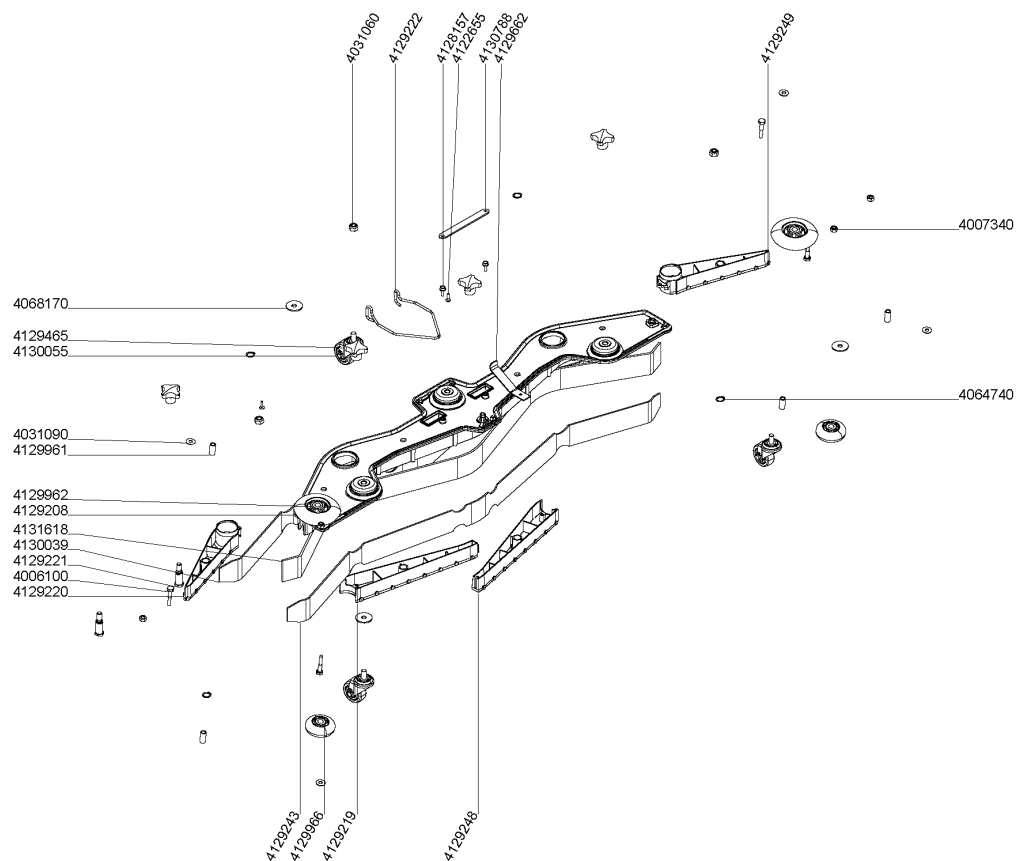
Encoder kpl

Article no.	Description	Quantity	Unit
4131524	Housing	1	PC
4131514	Rotary encoder	1	PC
4131525	Cover	1	PC
4062760	Screw for plastic KA30x8	3	PC



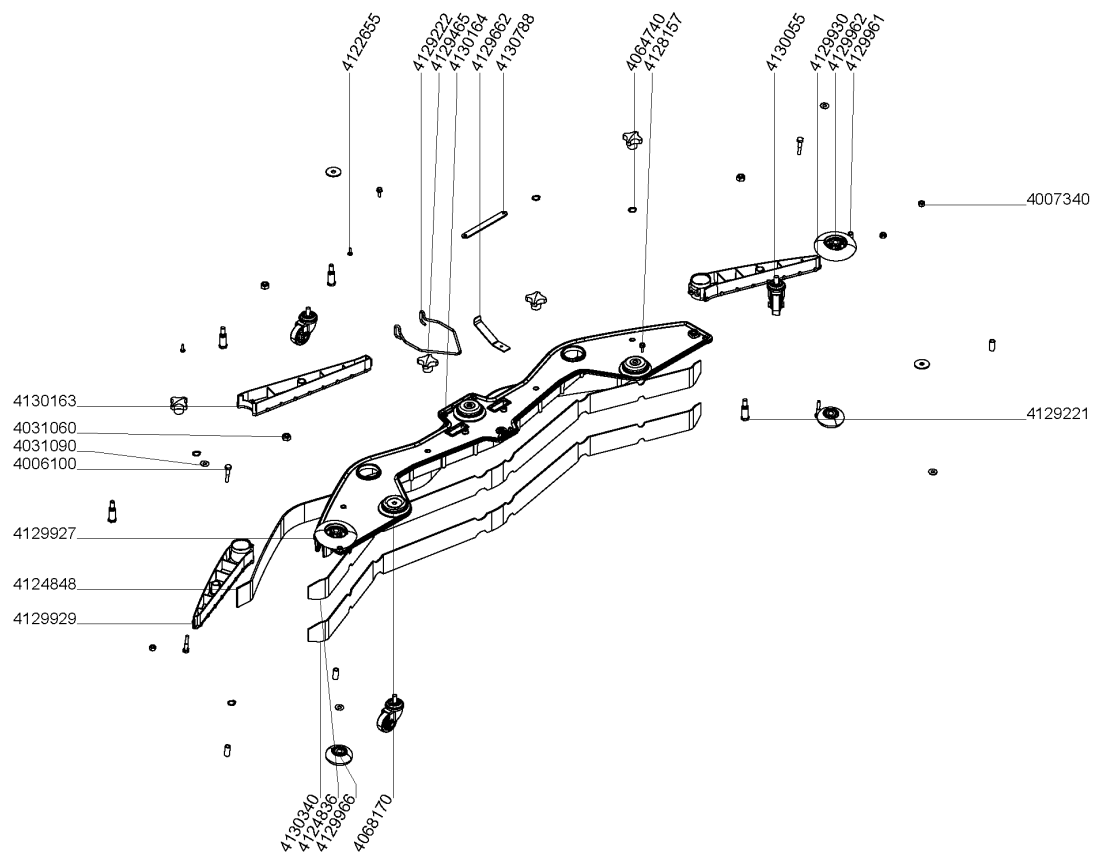
Squeegee mechanism

Article no.	Description	Quantity	Unit
4129148	Holder	1	PC
4129149	Support	1	PC
4127359	Slide bearing 16/18/24x6	2	PC
4129151	Lever	1	PC
4129482	Slide bearing 12/14/20x6	8	PC
4129334	Bolt	1	PC
4076800	Retaining washer 10	5	PC
4129519	Lever	1	PC
4129757	Flange bolt	2	PC
4129150	Squeegee bracket	1	PC
4129335	Bolt	1	PC
4127185	Linear drive 24V 50mm	1	PC
4129336	Bolt	1	PC
4129850	Bolt	1	PC
4058370	Retaining washer 6	4	PC
4101400	Tension spring	2	PC
4129537	Tension spring	2	PC
4129333	Bolt	1	PC
4129153	Torsion spring	1	PC
4013340	Retaining washer 12	2	PC
4129339	Support	1	PC
4127926	Cover	1	PC
4126687	Star knob M10	2	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4023260	Cable tie 200	4	PC
4027970	Washer 10,5/20x2	2	PC
4007340	Self-locking nut M8	4	PC
4130140	Antistatic strap	1	PC
4052550	Hexagon screw M5x14	1	PC
4007450	Washer 5,3/20x1,5	1	PC
4062370	Self-locking nut M5	1	PC



Squeegee compl (4129775)

Article no.	Description	Quantity	Unit	used for
4129208	Squeegee body	1	PC	
4129219	Holder	1	PC	
4129248	Holder	1	PC	
4129220	Holder	1	PC	
4129249	Holder	1	PC	
4129221	Hexagon screw M10 spec	4	PC	
4122655	Screw delta PT Torx 50x16	2	PC	
4064740	Retaining ring 15 A	4	PC	
4129465	Star knob M10	4	PC	
4129222	Wire spring	1	PC	
4129662	Flat spring	1	PC	
4130788	Shackle	1	PC	
4128157	Thread form screw hex M6x16	3	PC	
4130055	Castor compl 50/20	3	PC	
4068170	Washer 10,5/35x2,5	3	PC	
4031060	Self-locking nut M10	3	PC	
4129962	Wheel 100/24 compl	2	PC	
4129961	Bush 8,1/12x25,5	2	PC	
4006100	Hexagon screw M8x40/22	2	PC	
4031090	Washer 8,4/20x1,2	2	PC	
4007340	Self-locking nut M8	2	PC	
4129966	Wheel 64/24 compl	2	PC	
4129961	Bush 8,1/12x25,5	2	PC	
4006100	Hexagon screw M8x40/22	2	PC	
4031090	Washer 8,4/20x1,2	2	PC	
4007340	Self-locking nut M8	2	PC	
4129243	Blade 54/3x1148	1	PC	
4131618	Blade 54/4,5x1218	1	PC	
4130039	Blade 54/3x1148	1	PC	OPTION



Squeegee compl (4128997)

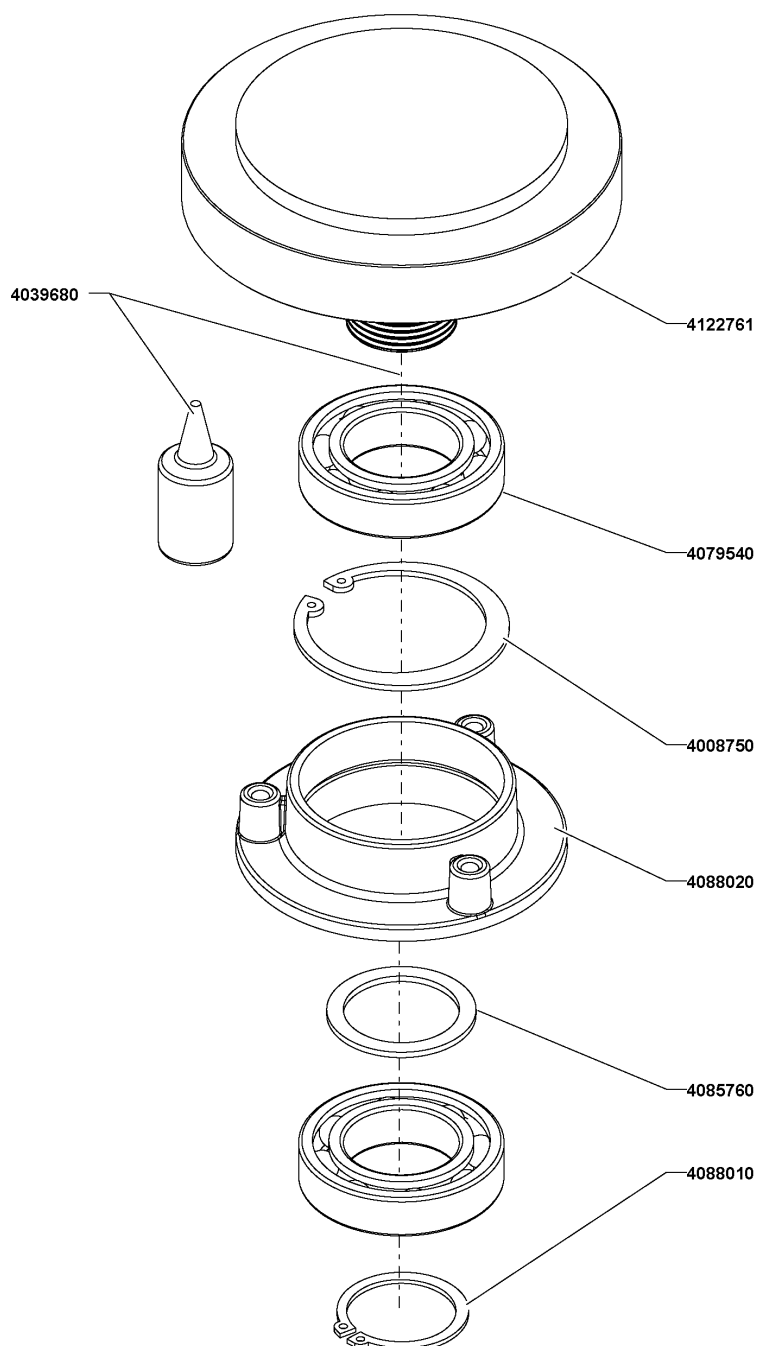
Article no.	Description	Quantity	Unit	used for
4129927	Squeegee body	1	PC	
4130163	Holder	1	PC	
4130164	Holder	1	PC	
4129929	Holder	1	PC	
4129930	Holder	1	PC	
4129221	Hexagon screw M10 spec	4	PC	
4122655	Screw delta PT Torx 50x16	2	PC	
4064740	Retaining ring 15 A	4	PC	
4129465	Star knob M10	4	PC	
4129222	Wire spring	1	PC	
4129662	Flat spring	1	PC	
4130788	Shackle	1	PC	
4128157	Thread form screw hex M6x16	3	PC	
4130055	Castor compl 50/20	3	PC	
4068170	Washer 10,5/35x2,5	3	PC	
4031060	Self-locking nut M10	3	PC	
4129962	Wheel 100/24 compl	2	PC	
4129961	Bush 8,1/12x25,5	2	PC	
4006100	Hexagon screw M8x40/22	2	PC	
4031090	Washer 8,4/20x1,2	2	PC	
4007340	Self-locking nut M8	2	PC	
4129966	Wheel 64/24 compl	2	PC	
4129961	Bush 8,1/12x25,5	2	PC	
4006100	Hexagon screw M8x40/22	2	PC	
4031090	Washer 8,4/20x1,2	2	PC	
4007340	Self-locking nut M8	2	PC	
4124836	Blade 54/3x1353	1	PC	
4124848	Blade 54/4x1415	1	PC	
4130340	Blade 54/3x1353	1	PC	OPTION

Brush drive compl (4129257)

Article no.	Description	Quantity	Unit
4129255	Brush base plate	1	PC
4130739	Motor 24V 750W 40A	2	PC
4091770	Wire sleeve 2,5 mm ²	4	PC
4129016	Poly-V pulley 7 PJ 22	2	PC
4083980	Hexagon nut M12 Left	2	PC
4017370	Adhesive locking middle	1	PC
4126691	Bolt	6	PC
4017370	Adhesive locking middle	1	PC
4129290	Poly-V-belt 7 PJ 584	2	PC
4030840	Hexagon screw M6x16	6	PC
4007470	Washer 6,4/12x1,6	6	PC
4017370	Adhesive locking middle	1	PC
4130207	Intermediate wheel set	2	PC
4039210	Hexagon screw M6x25	6	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4129215	Cover	2	PC
4083310	Flange sock.head screw M8x12	8	PC
4129479	Gasket	2	PC
4109900	Support	2	PC
4065050	Socket head cap screw M8x12	6	PC
4123215	Gasket	2	PC
4130491	Poly-V pulley 133 DIN 7867	2	PC
4008690	Retaining ring 25 A	2	PC
4122440	Gasket	2	PC
4122648	Brush coupling	2	PC
4122649	Flanged bush spec	2	PC
4129995	Tensioning roller 40 compl	2	PC
4065050	Socket head cap screw M8x12	4	PC
4129292	Poly-V-belt 10 PJ 559	2	PC
4129275	Holder	2	PC
4065050	Socket head cap screw M8x12	4	PC
4129211	Cover	1	PC
4083310	Flange sock.head screw M8x12	8	PC
4129256	Plate	2	PC

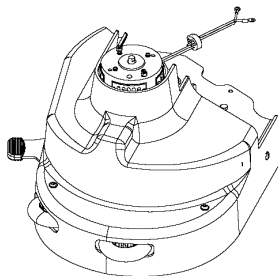
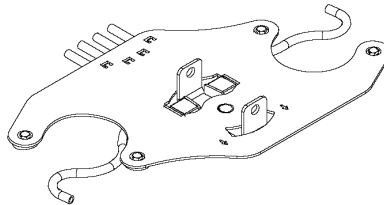
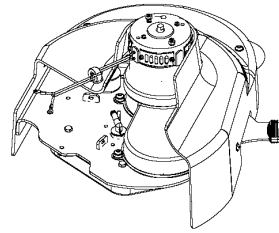
Brush drive compl (4129257)

Article no.	Description	Quantity	Unit
4127926	Cover	2	PC
4129276	Flange bolt	2	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4060910	Retaining washer 8	4	PC
4129064	Support	2	PC
4065050	Socket head cap screw M8x12	4	PC
4127881	Tension spring	4	PC
4123205	Angle flange	2	PC
4129475	Support	1	PC
4129485	Slide bearing 30/34/42x20	2	PC
4129481	Disc	1	PC
4122480	Socket head cap screw M8x20	2	PC
4129277	Buffer	2	PC
4065050	Socket head cap screw M8x12	2	PC
4129212	Hood	1	PC
4129755	Hood	1	PC
4083310	Flange sock.head screw M8x12	10	PC
4129962	Wheel 100/24 compl	2	PC
4129961	Bush 8,1/12x25,5	2	PC
4006100	Hexagon screw M8x40/22	2	PC
4028460	Hose with wire 10/16 PVC	0,58	M
4028460	Hose with wire 10/16 PVC	0,58	M
4053660	Hose with wire 12/18 PVC	0,58	M
4053660	Hose with wire 12/18 PVC	0,58	M
4028450	Hose clamp 11-16	2	PC
4023260	Cable tie 200	1	PC



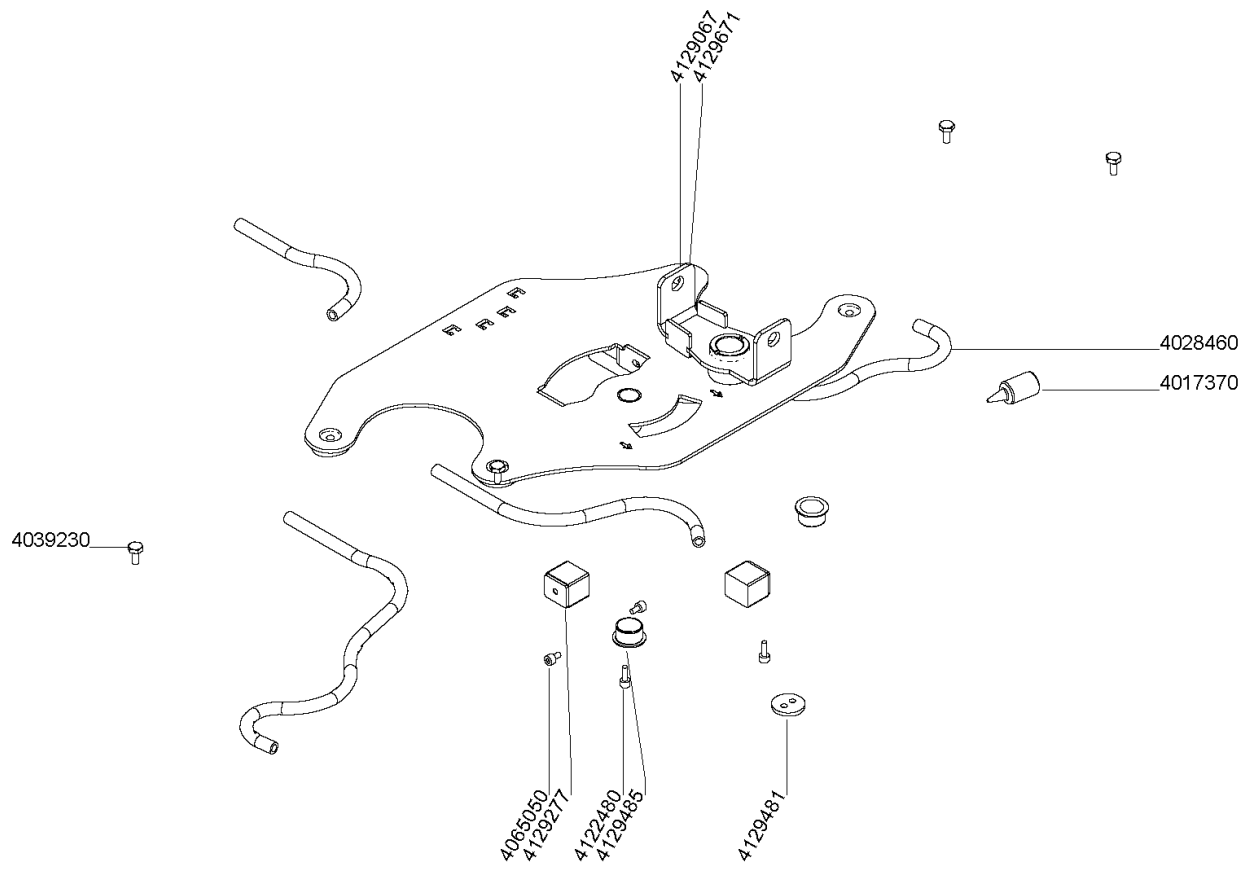
Intermediate wheel set (4130207)

Article no.	Description	Quantity	Unit
4122761	Intermediate wheel	1	PC
4088020	Flange	1	PC
4008750	Retaining ring 62 J	1	PC
4085760	Washer 35/45x2	1	PC
4079540	Ball Bearing 6007 2RS	2	PC
4088010	Retaining ring 35 A	1	PC



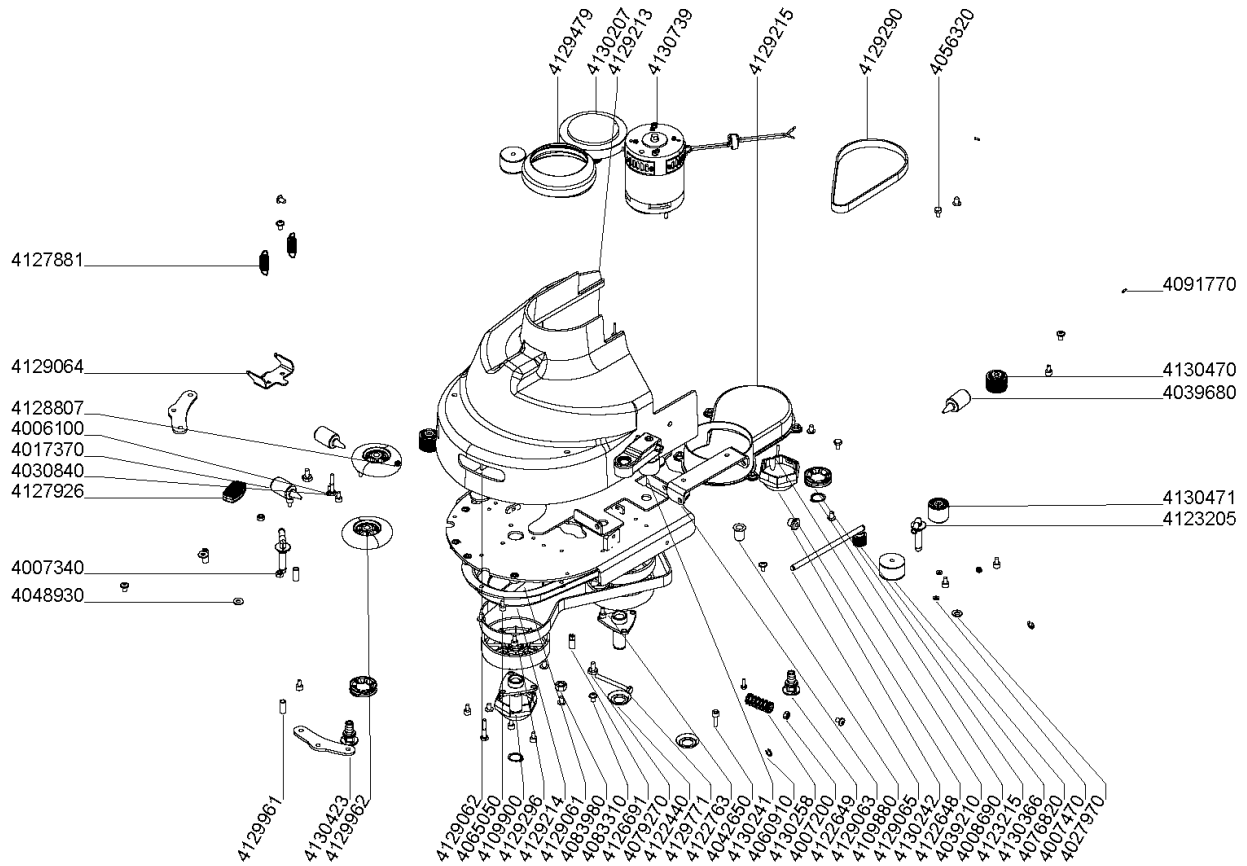
Brush drive compl (4129070)

Description
Holder
Brush drive 5000
Brush drive 5000



Holder

Article no.	Description	Quantity	Unit
4129067	Plate	1	PC
4129277	Buffer	2	PC
4065050	Socket head cap screw M8x12	2	PC
4129671	Support	1	PC
4129485	Slide bearing 30/34/42x20	2	PC
4129481	Disc	1	PC
4122480	Socket head cap screw M8x20	2	PC
4039230	Hexagon screw M10x20	4	PC
4017370	Adhesive locking middle	1	PC
4028460	Hose with wire 10/16 PVC	2,5	M

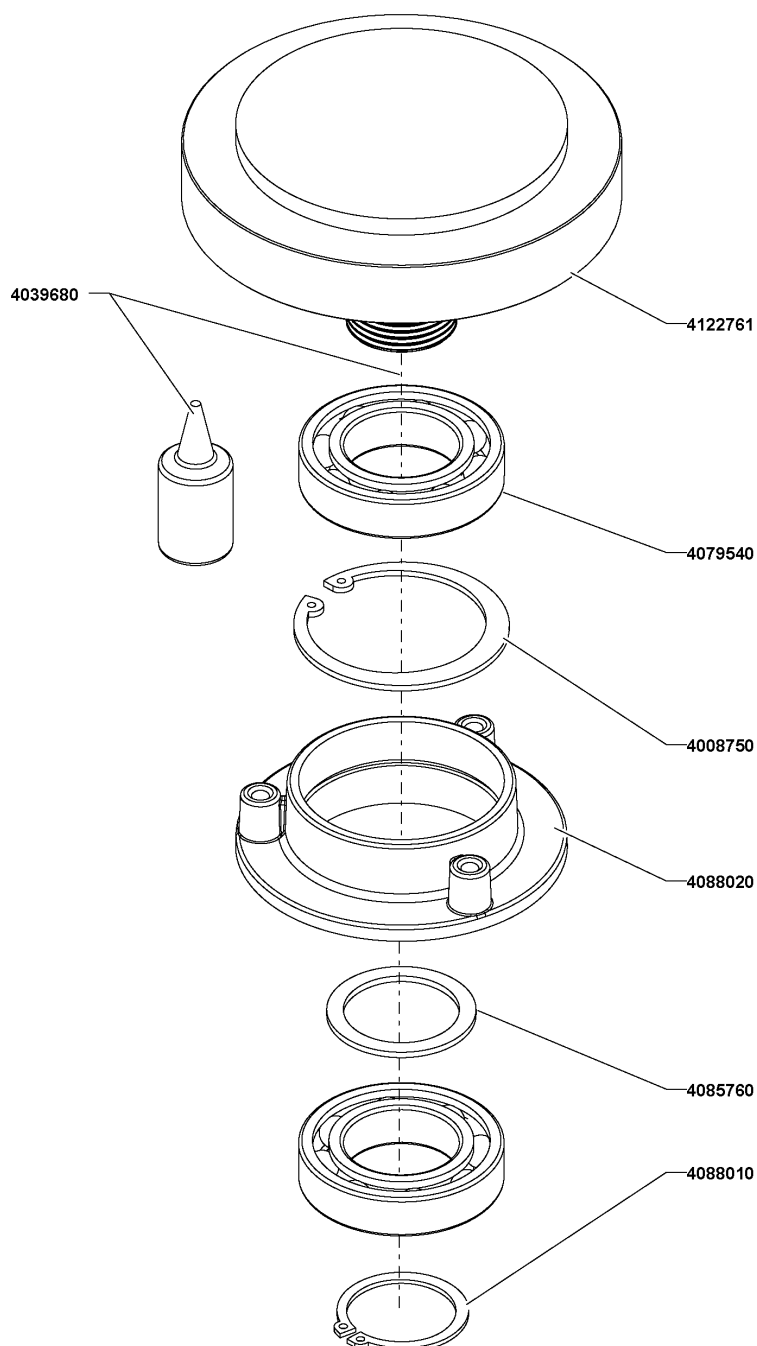


Brush drive 5000

Article no.	Description	Quantity	Unit
4129061	Brush base plate	1	PC
4130739	Motor 24V 750W 40A	1	PC
4091770	Wire sleeve 2,5 mm ²	2	PC
4130366	Poly-V pulley 7 PJ 28	1	PC
4083980	Hexagon nut M12 Left	1	PC
4017370	Adhesive locking middle	1	PC
4126691	Bolt	3	PC
4017370	Adhesive locking middle	1	PC
4129290	Poly-V-belt 7 PJ 584	1	PC
4030840	Hexagon screw M6x16	3	PC
4007470	Washer 6,4/12x1,6	3	PC
4130207	Intermediate wheel set	1	PC
4039210	Hexagon screw M6x25	3	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4129215	Cover	1	PC
4083310	Flange sock.head screw M8x12	4	PC
4129479	Gasket	1	PC
4109900	Support	2	PC
4065050	Socket head cap screw M8x12	6	PC
4123215	Gasket	2	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4122763	Flat belt pulley 133	2	PC
4008690	Retaining ring 25 A	2	PC
4122440	Gasket	2	PC
4122648	Brush coupling	2	PC
4122649	Flanged bush spec	2	PC
4130241	Tensioning roller 40 compl	1	PC
4109880	Flanged bush spec	1	PC
4042650	Socket head cap screw M8x25	1	PC
4130242	Flange bolt	1	PC
4130258	Pressure spring	1	PC
4129771	Hexagon screw M8x80	1	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4007200	Hexagon nut M8	1	PC

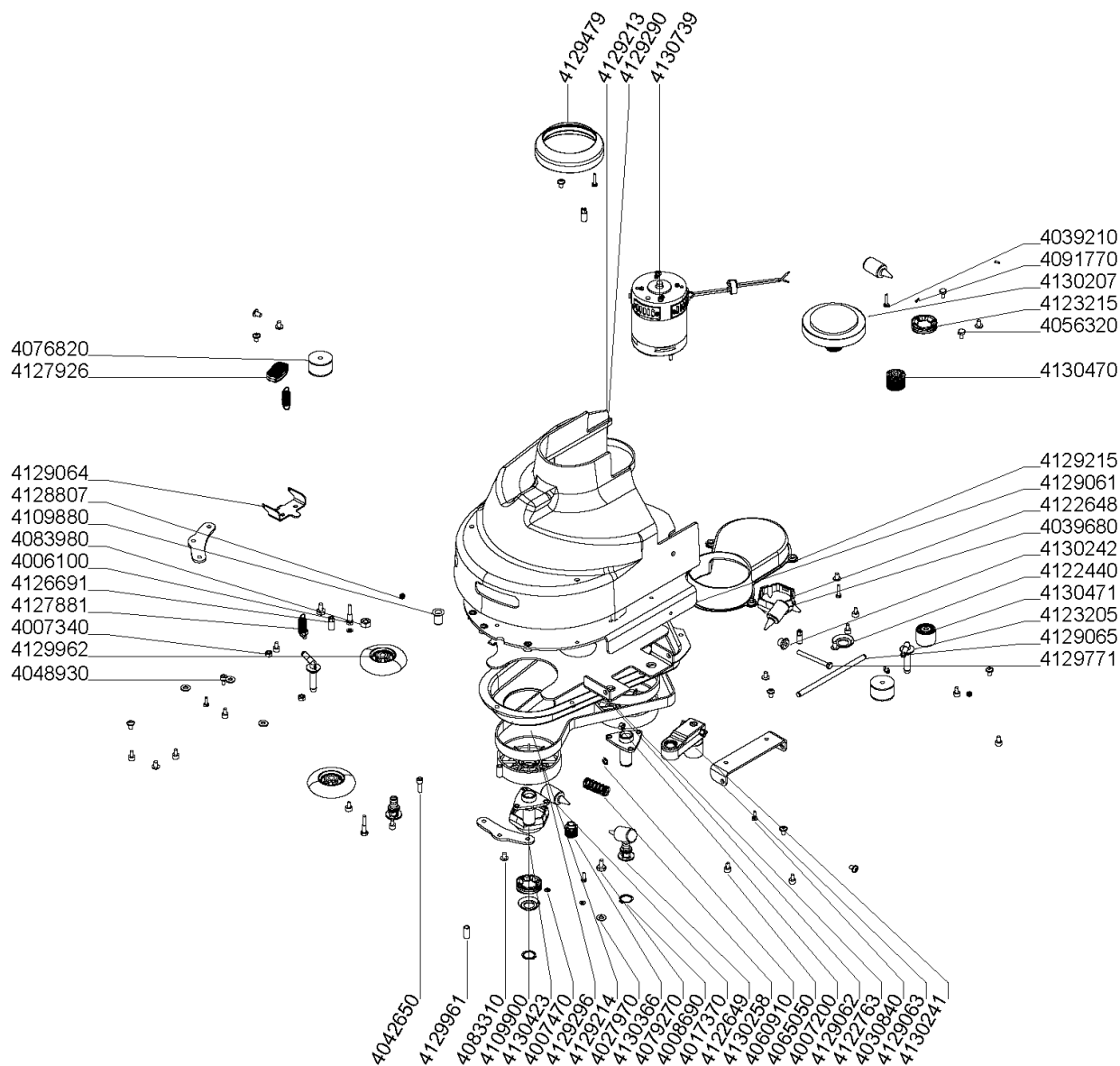
Brush drive 5000

Article no.	Description	Quantity	Unit
4130470	Roll 40 compl	2	PC
4130471	Roll 40 compl	1	PC
4056320	Hexagon screw M8x12	3	PC
4129296	Poly-V-belt 10 PJ 1549	1	PC
4076820	Buffer	2	PC
4079270	Hexagon screw M10x16	2	PC
4017370	Adhesive locking middle	1	PC
4027970	Washer 10,5/20x2	2	PC
4129214	Cover	1	PC
4083310	Flange sock.head screw M8x12	7	PC
4129063	Holder	1	PC
4065050	Socket head cap screw M8x12	2	PC
4129062	Plate	1	PC
4127926	Cover	1	PC
4129065	Bolt	1	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4060910	Retaining washer 8	2	PC
4129064	Support	1	PC
4065050	Socket head cap screw M8x12	2	PC
4127881	Tension spring	2	PC
4123205	Angle flange	2	PC
4128807	Check valve	2	PC
4130423	Holder	2	PC
4129962	Wheel 100/24 compl	2	PC
4129961	Bush 8,1/12x25,5	2	PC
4048930	Washer 8,4/20x2	2	PC
4006100	Hexagon screw M8x40/22	2	PC
4007340	Self-locking nut M8	2	PC
4065050	Socket head cap screw M8x12	4	PC
4129213	Hood	1	PC
4083310	Flange sock.head screw M8x12	4	PC



Intermediate wheel set (4130207)

Article no.	Description	Quantity	Unit
4122761	Intermediate wheel	1	PC
4088020	Flange	1	PC
4008750	Retaining ring 62 J	1	PC
4085760	Washer 35/45x2	1	PC
4079540	Ball Bearing 6007 2RS	2	PC
4088010	Retaining ring 35 A	1	PC

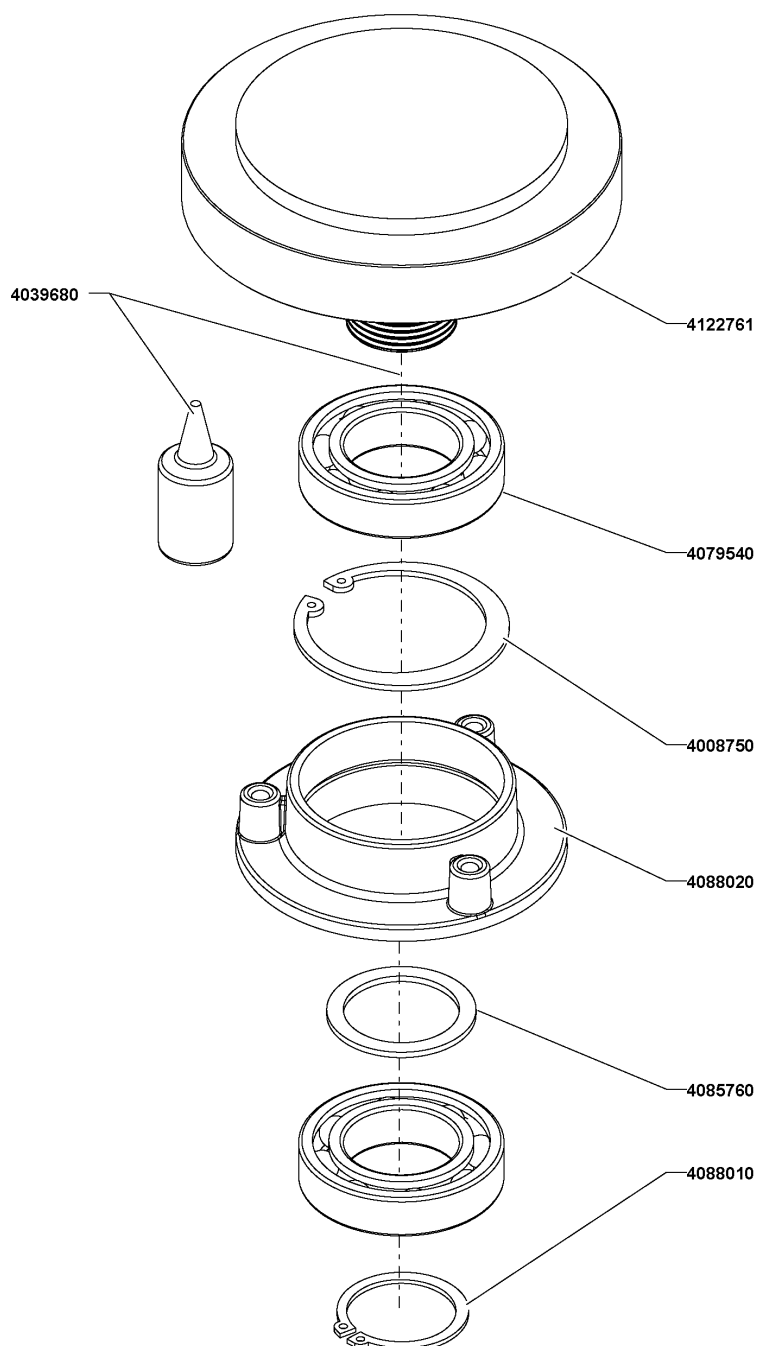


Brush drive 5000

Article no.	Description	Quantity	Unit
4129061	Brush base plate	1	PC
4130739	Motor 24V 750W 40A	1	PC
4091770	Wire sleeve 2,5 mm ²	2	PC
4130366	Poly-V pulley 7 PJ 28	1	PC
4083980	Hexagon nut M12 Left	1	PC
4017370	Adhesive locking middle	1	PC
4126691	Bolt	3	PC
4017370	Adhesive locking middle	1	PC
4129290	Poly-V-belt 7 PJ 584	1	PC
4030840	Hexagon screw M6x16	3	PC
4007470	Washer 6,4/12x1,6	3	PC
4130207	Intermediate wheel set	1	PC
4039210	Hexagon screw M6x25	3	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4129215	Cover	1	PC
4083310	Flange sock.head screw M8x12	4	PC
4129479	Gasket	1	PC
4109900	Support	2	PC
4065050	Socket head cap screw M8x12	6	PC
4123215	Gasket	2	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4122763	Flat belt pulley 133	2	PC
4008690	Retaining ring 25 A	2	PC
4122440	Gasket	2	PC
4122648	Brush coupling	2	PC
4122649	Flanged bush spec	2	PC
4130241	Tensioning roller 40 compl	1	PC
4109880	Flanged bush spec	1	PC
4042650	Socket head cap screw M8x25	1	PC
4130242	Flange bolt	1	PC
4130258	Pressure spring	1	PC
4129771	Hexagon screw M8x80	1	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4007200	Hexagon nut M8	1	PC

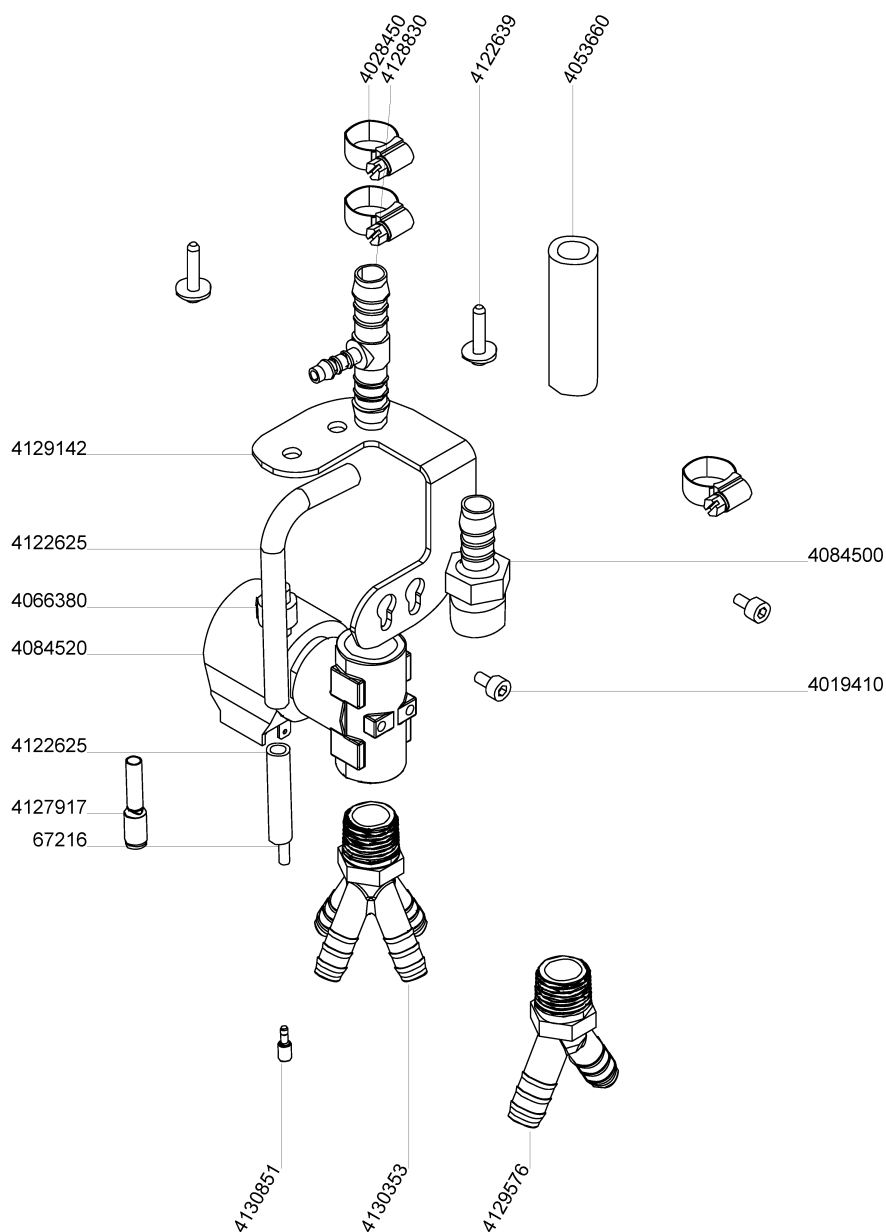
Brush drive 5000

Article no.	Description	Quantity	Unit
4130470	Roll 40 compl	1	PC
4130471	Roll 40 compl	1	PC
4056320	Hexagon screw M8x12	2	PC
4129296	Poly-V-belt 10 PJ 1549	1	PC
4076820	Buffer	2	PC
4079270	Hexagon screw M10x16	2	PC
4017370	Adhesive locking middle	1	PC
4027970	Washer 10,5/20x2	2	PC
4129214	Cover	1	PC
4083310	Flange sock.head screw M8x12	7	PC
4129063	Holder	1	PC
4065050	Socket head cap screw M8x12	2	PC
4129062	Plate	1	PC
4127926	Cover	1	PC
4129065	Bolt	1	PC
4039680	Lubricant synsetral 53B 1000gr	1	PC
4060910	Retaining washer 8	2	PC
4129064	Support	1	PC
4065050	Socket head cap screw M8x12	2	PC
4127881	Tension spring	2	PC
4123205	Angle flange	2	PC
4128807	Check valve	2	PC
4130423	Holder	2	PC
4129962	Wheel 100/24 compl	2	PC
4129961	Bush 8,1/12x25,5	2	PC
4048930	Washer 8,4/20x2	2	PC
4006100	Hexagon screw M8x40/22	2	PC
4007340	Self-locking nut M8	2	PC
4065050	Socket head cap screw M8x12	4	PC
4129213	Hood	1	PC
4083310	Flange sock.head screw M8x12	4	PC



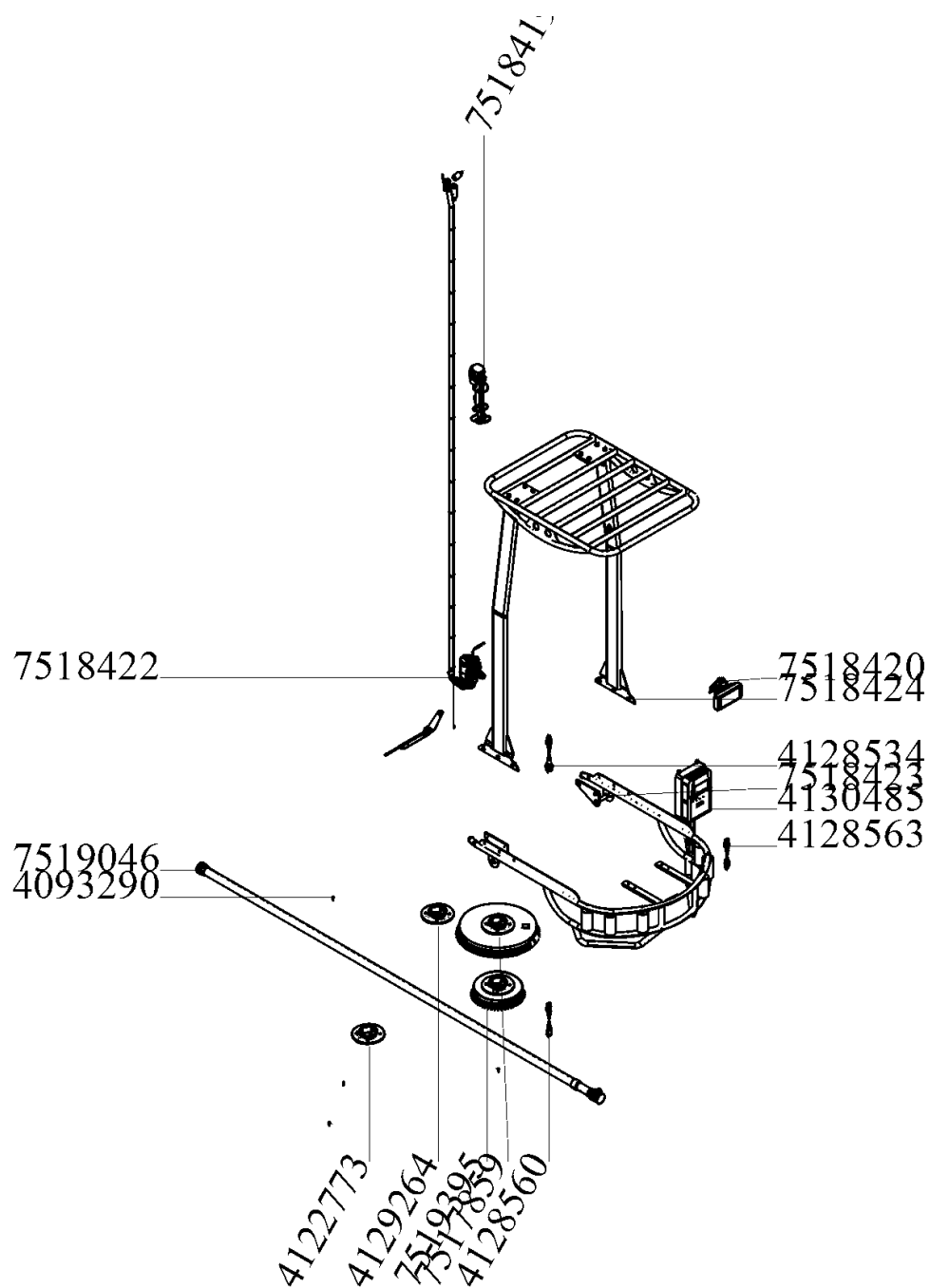
Intermediate wheel set (4130207)

Article no.	Description	Quantity	Unit
4122761	Intermediate wheel	1	PC
4088020	Flange	1	PC
4008750	Retaining ring 62 J	1	PC
4085760	Washer 35/45x2	1	PC
4079540	Ball Bearing 6007 2RS	2	PC
4088010	Retaining ring 35 A	1	PC



Magnetic valve

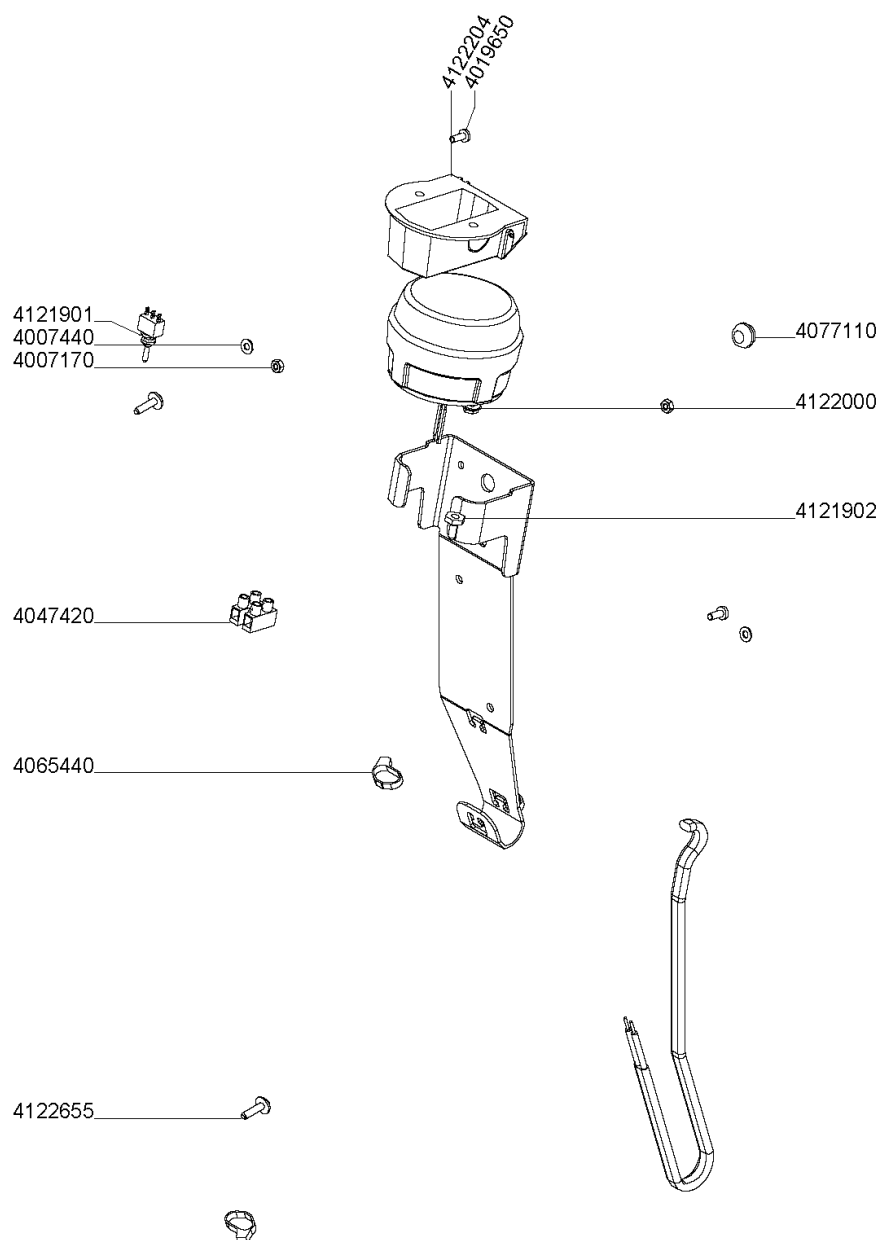
Article no.	Description	Quantity	Unit	used for
4084520	Magnetic valve 24V	1	PC	
4084500	Connection nipple 12-R1/2"	1	PC	
4129576	Y-nipple 10-R1/2"-10	1	PC	4000
4130353	Connection nipple 4x10-R1/2"	1	PC	5000
4129142	Holder	1	PC	
4019410	Socket head cap screw M5x8	2	PC	
4053660	Hose with wire 12/18 PVC	0,2	M	
4128830	T-nipple 12-6-12	1	PC	
4028450	Hose clamp 11-16	3	PC	
4122625	Hose 5/9 PVC	0,2	M	
4066380	Check valve	1	PC	
4122625	Hose 5/9 PVC	0,1	M	
4127917	Quick connector 4-6	1	PC	
67216	yethylene 4mm	1,48	M	
4130851	Bolt	1	PC	
4122639	Screw delta PT Torx 60x20	2	PC	



Electrical Parts, Batteries Connections

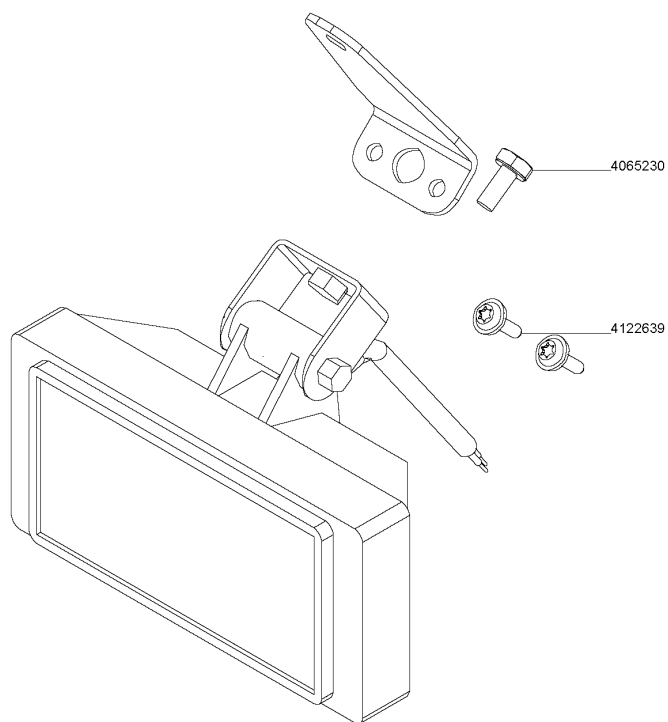
Article no.	Description	Quantity	Unit	used for
4129264	Brush coupling	1	PC	4000
4122773	Brush coupling	1	PC	5000
4093290	Counters. head screw 5x25	4	PC	
4130485	Charger 24V 40A 230V GEL	1	PC	
4128534	Main cord 2L+P EURO	1	PC	
4128560	Main cord 2L+P SEA	1	PC	
4128563	Main cord 2L+P NA	1	PC	
7519046	Drain hose long swingo 4000/5000	1	PC	
7518419	Flashlight Set for swingo 4000 / 5000	1	PC	
7518420	Spotlight Set for swingo 4000	1	PC	
7518422	Drainage pump swingo 4000	1	PC	
7518423	Chassis protection w. wheel swingo 4000	1	PC	
7518424	Protection roof swingo 4000/5000	1	PC	

Flashlight Set for swingo 4000 / 5000 (7518419)



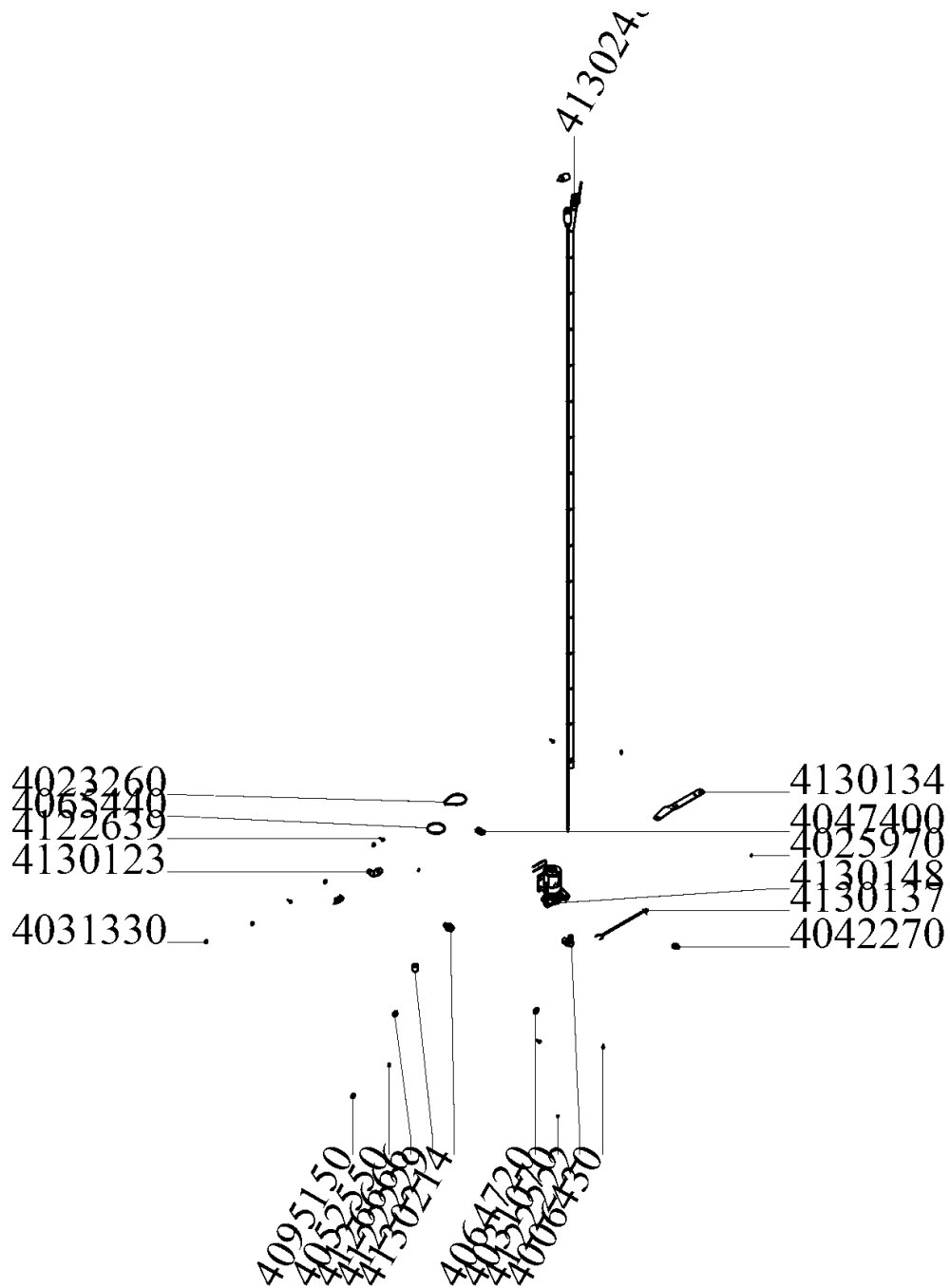
Flashlight Set for swingo 4000 / 5000 (7518419)

Article no.	Description	Quantity	Unit
4122204	Support	1	PC
4047420	Connection bloc 2-ways 2,5 mm ²	1	PC
4121901	Rocker handle switch	1	PC
4121902	Protection cap	1	PC
4077110	Grommet 8	1	PC
4019650	Raised cheese hd.screw M4x10	2	PC
4007440	Washer 4,3/ 9x0,8	2	PC
4007170	Hexagon nut M4	2	PC
4122000	Flashlight 24V	1	PC
4065440	Cable tie 100	4	PC
4122655	Screw delta PT Torx 50x16	2	PC



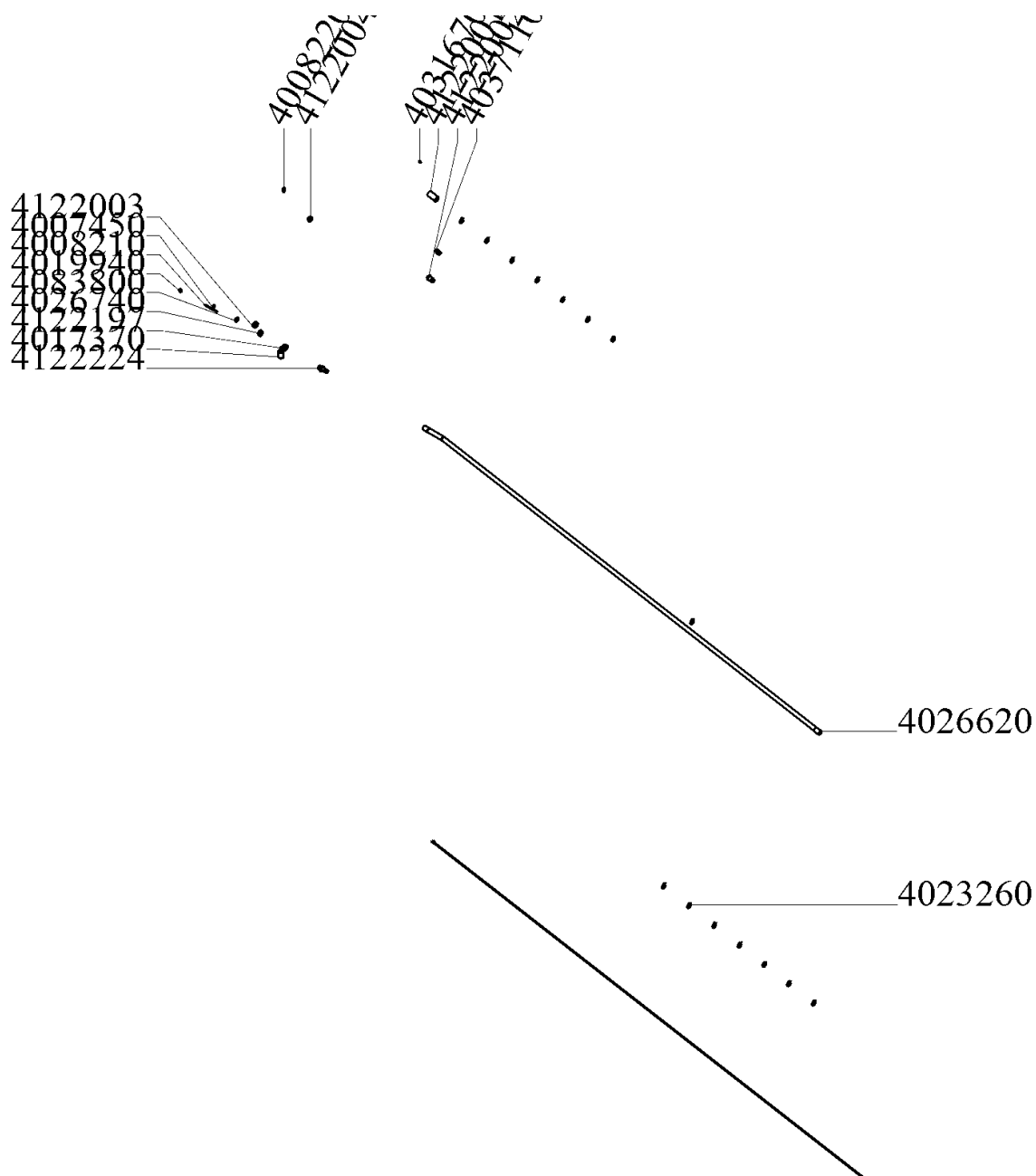
Spotlight Set for swingo 4000 (7518420)

Article no.	Description	Quantity	Unit
4065230	Hexagon screw M8x16	1	PC
4122639	Screw delta PT Torx 60x20	2	PC



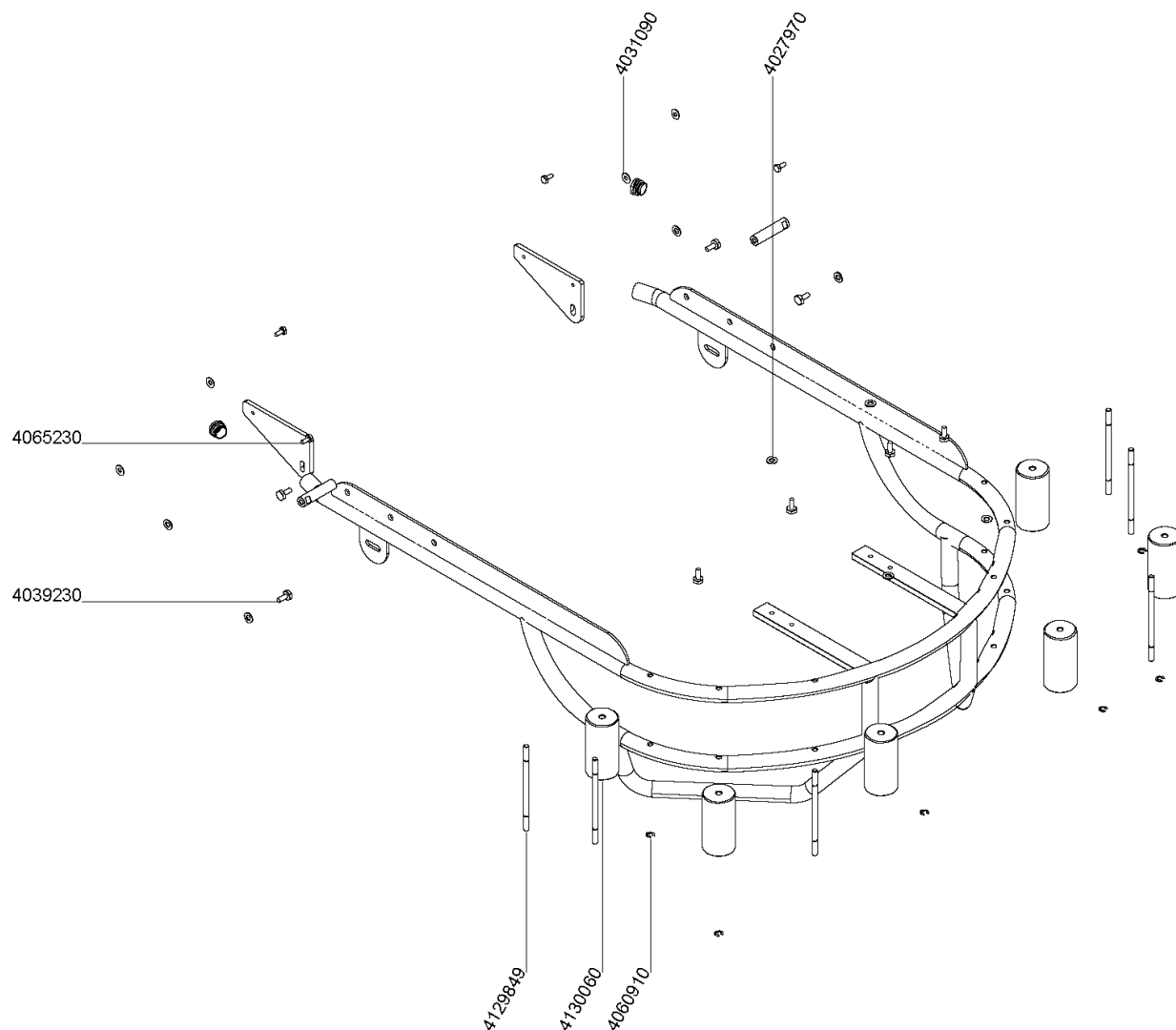
Drainage pump swingo 4000 (7518422)

Article no.	Description	Quantity	Unit
4130148	Pump 24V	1	PC
4122229	Toroidal choke	1	PC
4023260	Cable tie 200	10	PC
4065440	Cable tie 100	1	PC
4052550	Hexagon screw M5x14	1	PC
4031070	Self-locking nut M5	1	PC
4130123	Angled nipple 18,8-R3/4"	1	PC
4095150	O-ring 19x2	1	PC
4130214	Flanged bush spec	1	PC
4064720	Sealing ring 20,5/30x3	1	PC
4126666	Hexagon nut M20x1,5 0,35D	1	PC
4122222	Angled nipple 19-R3/4"	1	PC
4122639	Screw delta PT Torx 60x20	4	PC
4130248	Drain hose with switch	1	PC
4042270	Hose clamp 16-27	1	PC
4031330	Washer 6,4/17x3	4	PC
4047400	Connection bloc 4-ways 2,5 mm ²	1	PC
4130134	Holder	1	PC
4025970	Screw for plastic KA40x10	2	PC
4130137	Connection cable 2L	1	PC
4006430	Socket head cap screw M6x12	2	PC



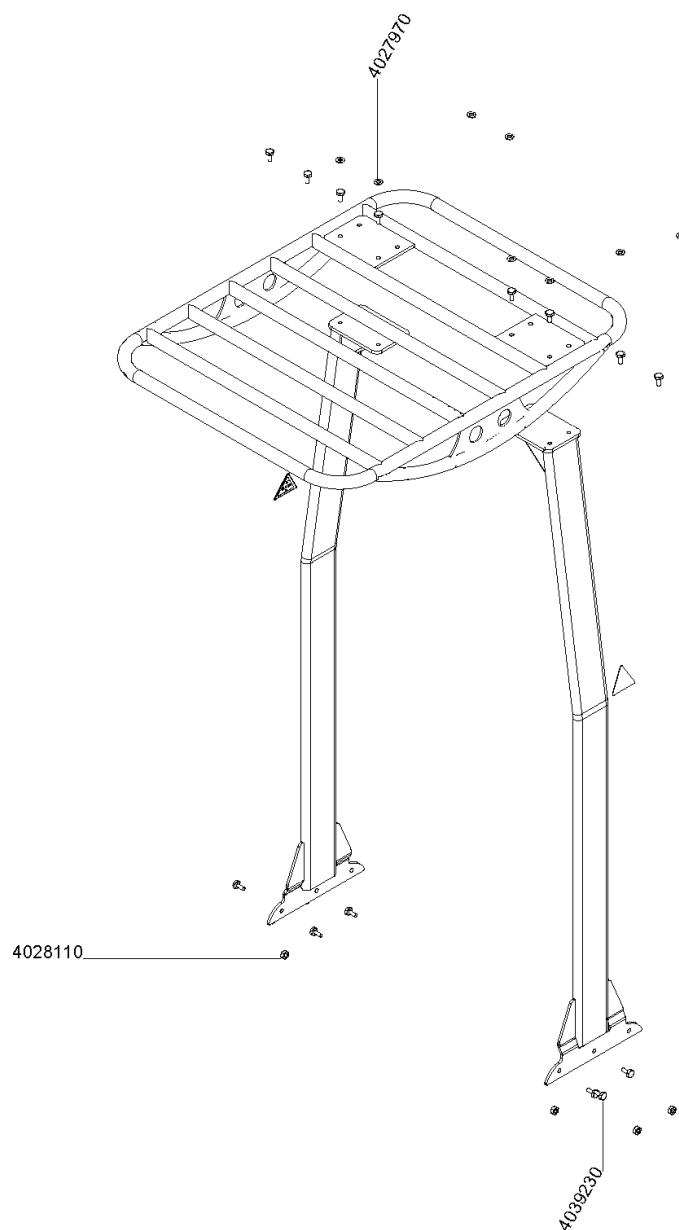
Drain hose with switch (4130248)

Article no.	Description	Quantity	Unit
4122197	Tapped cap	1	PC
4083800	O-ring 20,22x3,53	1	PC
4019940	Key ring	1	PC
4008210	Chain 2x13/4	0,15	M
4008220	S-hook 2,3x14/29	1	PC
4122224	Connection nipple 19-G3/4"	1	PC
4026740	Hose clamp 25-28	1	PC
4026620	Hose 19/25 PVC	3,2	M
4007450	Washer 5,3/20x1,5	1	PC
4031670	Cheese head screw M5x10	1	PC
4017370	Adhesive locking middle	1	PC
4122001	Housing	1	PC
4037110	Cable bush PG 9	1	PC
4122002	Pressure switch	1	PC
4122004	Protection cap	1	PC
4122003	Adapter	1	PC
4023260	Cable tie 200	14	PC



Chassis protection w. wheel swingo 4000 (7518423)

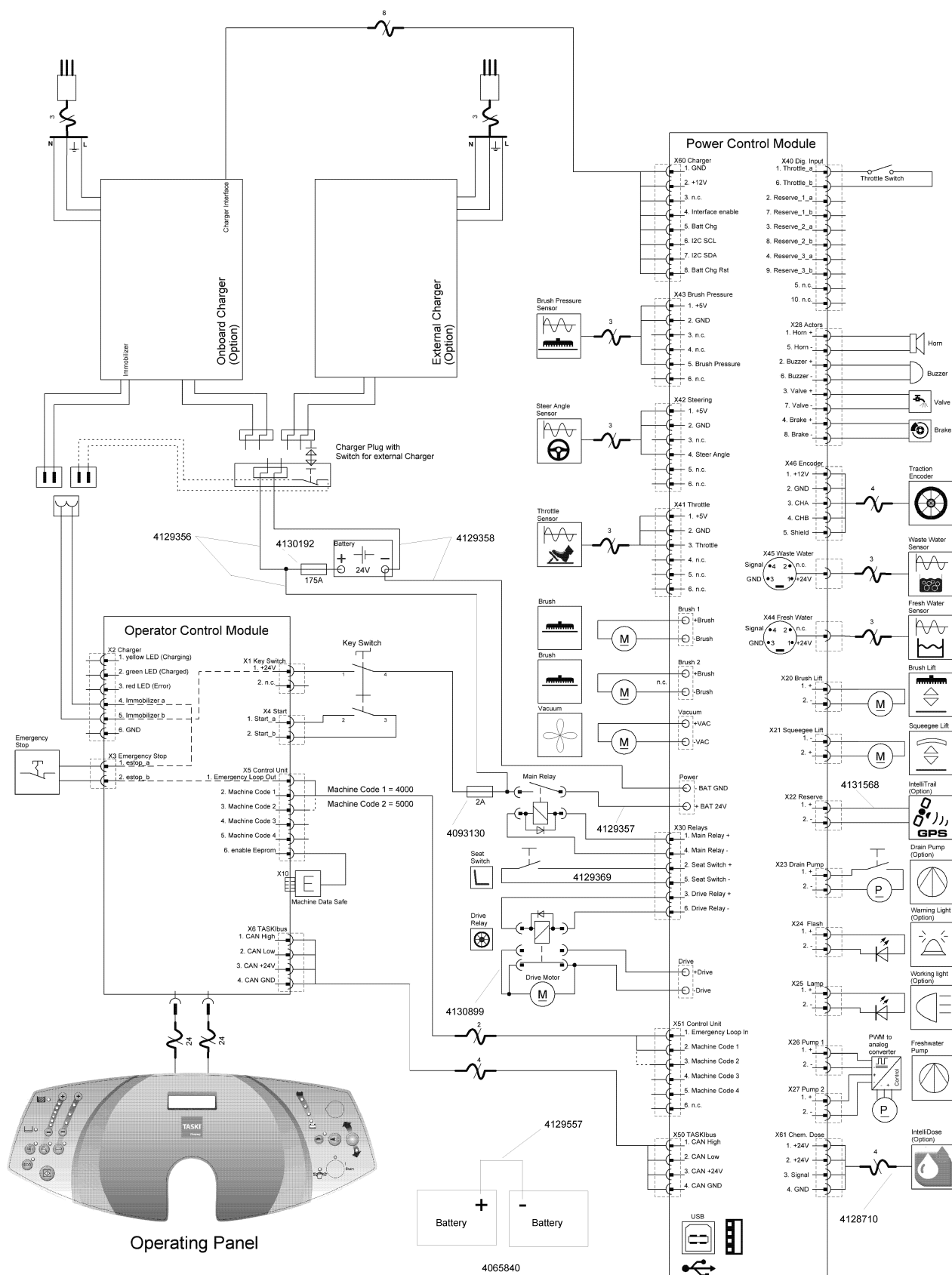
Article no.	Description	Quantity	Unit
4130060	Roll 60	6	PC
4129849	Bolt	6	PC
4060910	Retaining washer 8	6	PC
4065230	Hexagon screw M8x16	4	PC
4031090	Washer 8,4/20x1,2	4	PC
4039230	Hexagon screw M10x20	8	PC
4027970	Washer 10,5/20x2	8	PC



Protection roof swingo 4000/5000 (7518424)

Article no.	Description	Quantity	Unit
4039230	Hexagon screw M10x20	14	PC
4027970	Washer 10,5/20x2	8	PC
4028110	Hexagon nut M10	6	PC

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Electrical diagram

Article no.	Description	Quantity	Unit
4128710	Connecting cable 4L	1	PC
4129356	Wire harness	1	PC
4129357	Wire 35 mm ² 2 AWG red	1	PC
4129358	Wire harness	1	PC
4129369	Connection cable 2L	1	PC
4129557	Wire 35 mm ² 2 AWG black	3	PC
4130899	Wire 16 mm ² 6 AWG red	1	PC
4131568	Wire harness	1	PC
4093130	Fuse clip 2A	1	PC
4130192	Fuse cartridge 175A	1	PC
4065840	Battery clamp cover	7	PC