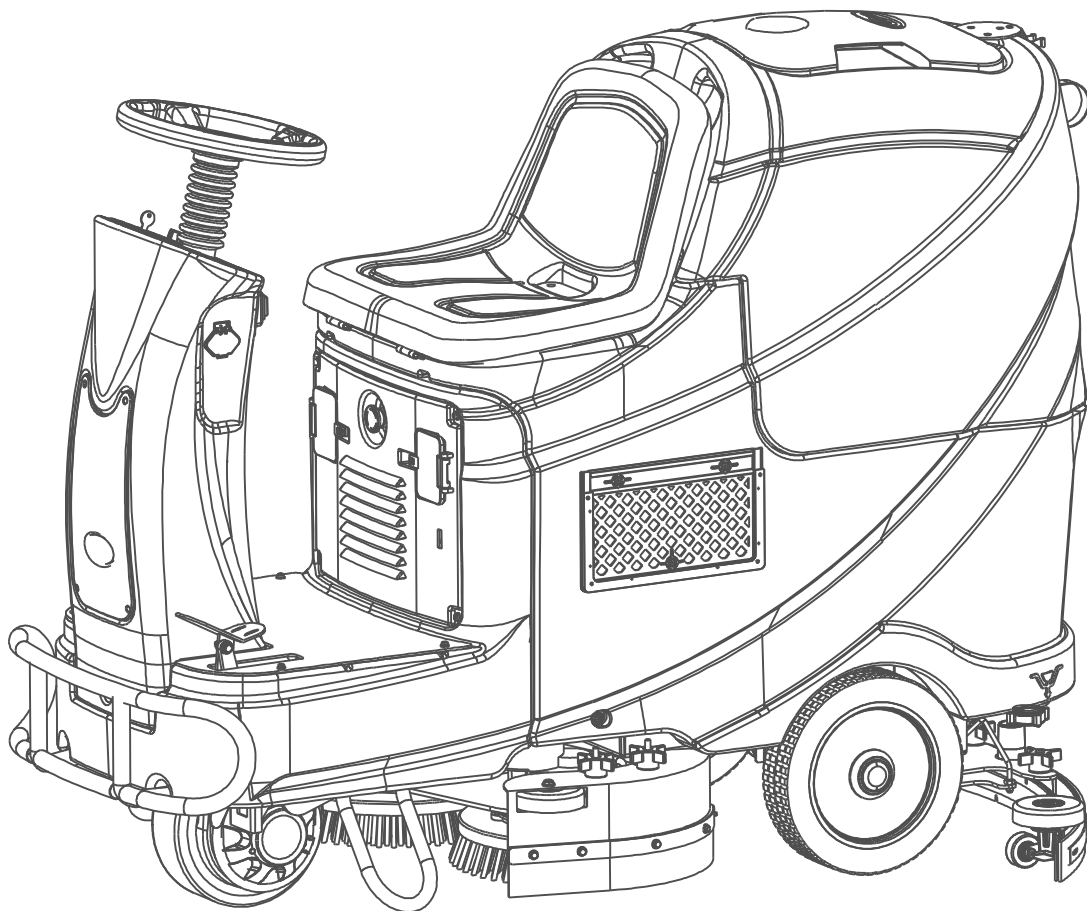


AS710R PARTS LIST

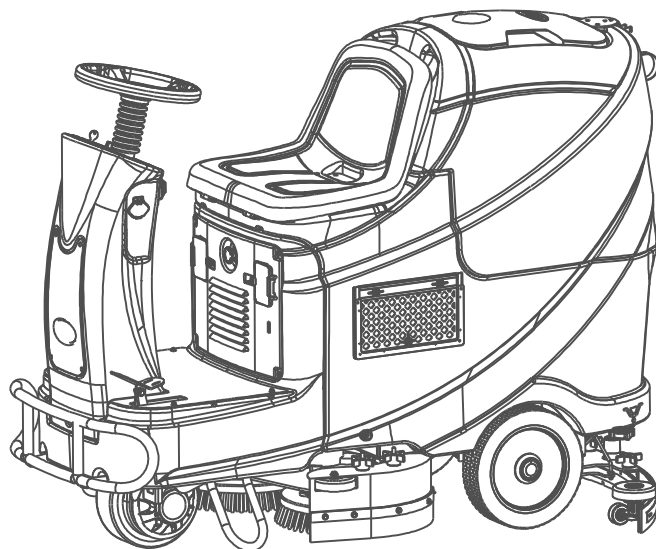


MODELS #: AS710R-US/AS710R-IN

VR10035

REV.20 2025-06

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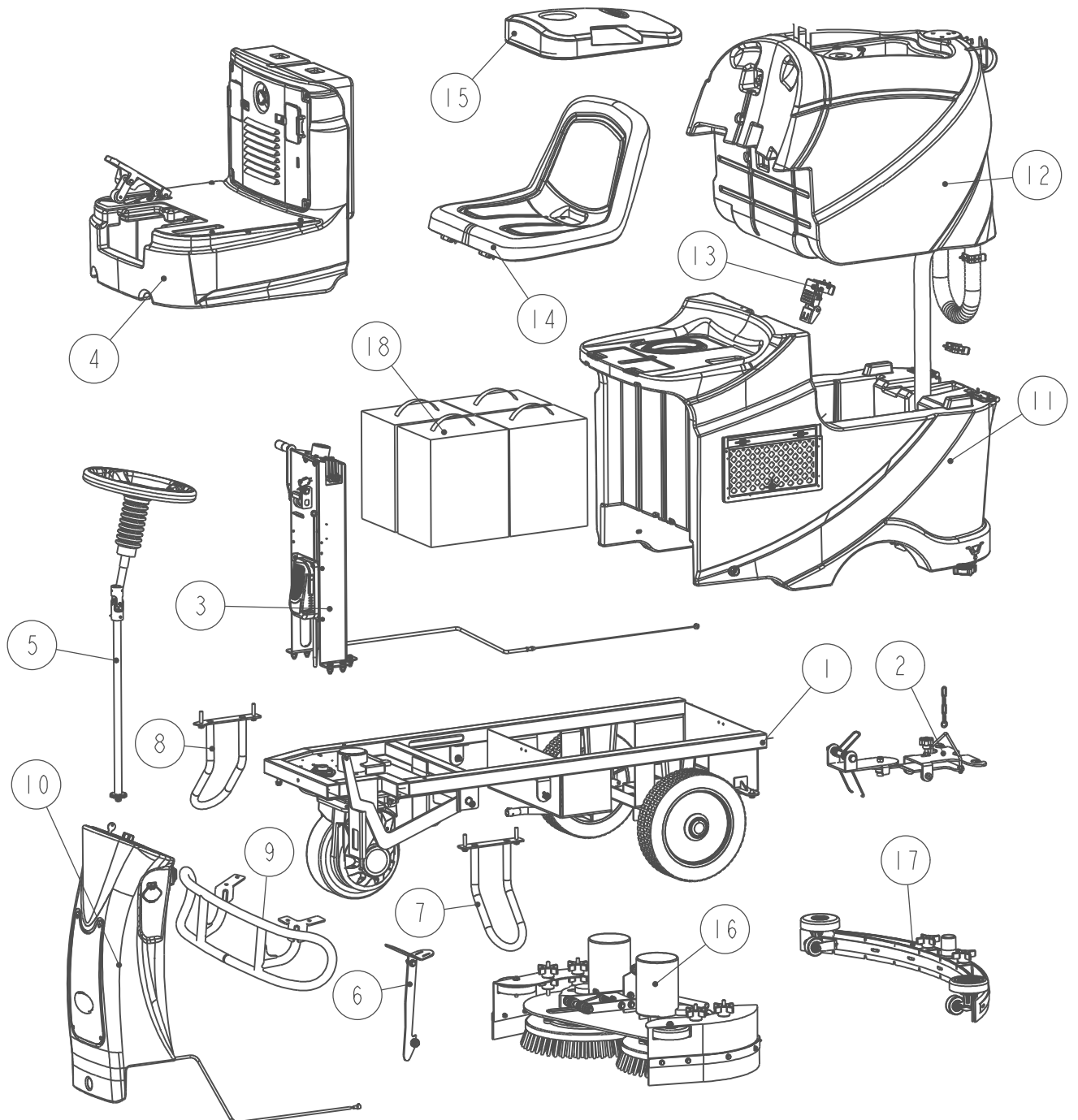
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WHEN ORDERING PARTS

- * Specify the model and serial number of the machine.
- * Use the space below to record the model and serial number for future reference.

Model _____ Serial No. _____

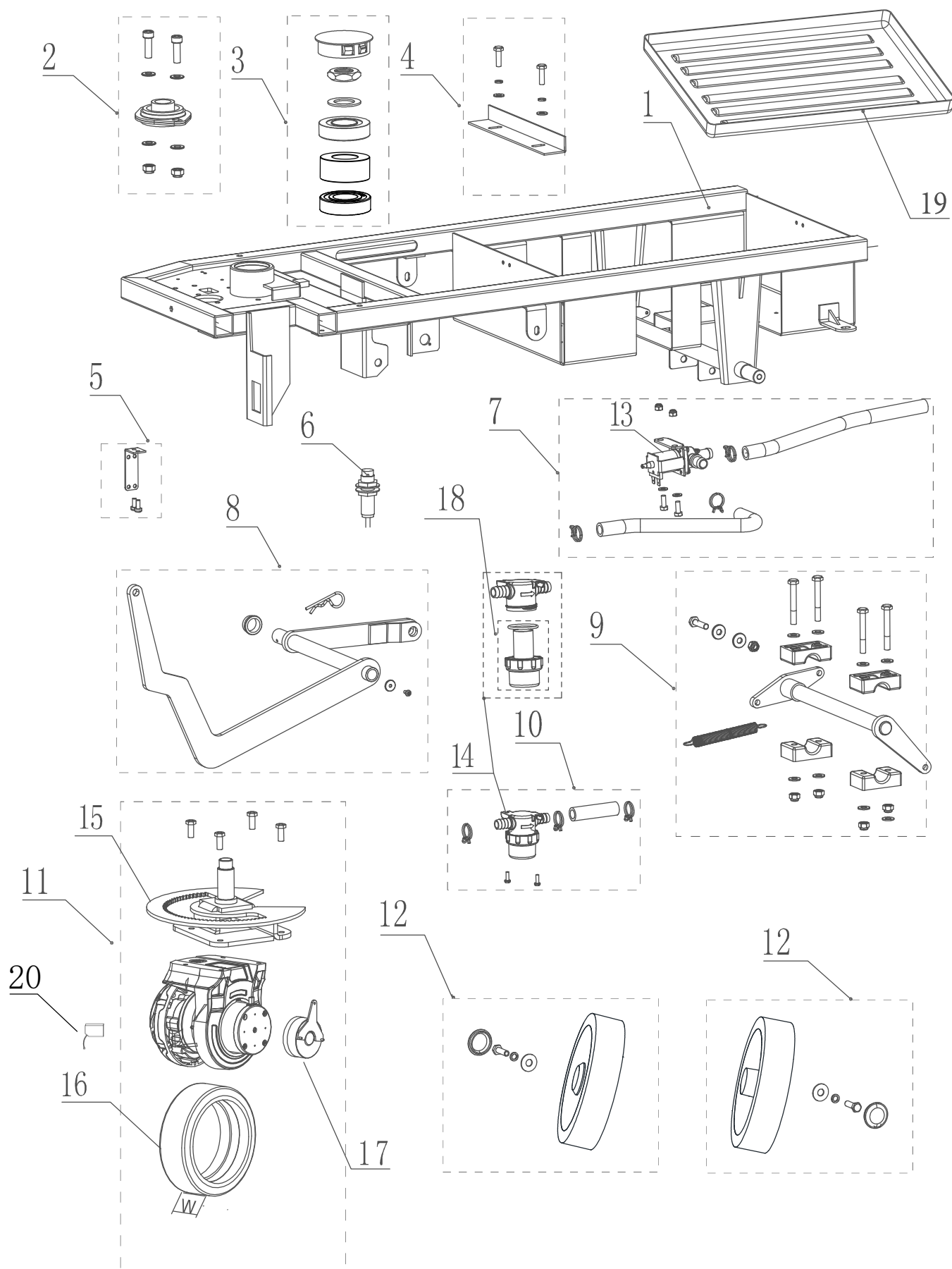
COMPLETE ASSEMBLY



COMPLETE ASSEMBLY		
Item	Description	Qty
1	DRIVER ASSY AND MAIN FRAME	1
2	SQUEEGEE BRACKET ASSEMBLY	1
3	FRONT MAIN FRAME ASSEMBLY	1
4	ELECTRI PARTS ASSEMBLY	1
5	DIRECTION CONTROL ASSEMBLY	1
6	LIFT BRUSH PEDAL ASSEMBLY	1
7	LEFT CRUSH-PROTECT ASSEMBLY	1
8	RIGHT CRUSH-PROTECT ASSEMBLY	1
9	KIT FRONT CRUSH-PROTECT	1
10	FRONT HOUSING ASSEMBLY	1
11	SOLUTION TANK ASSEMBLY	1
12	RECOVERY TANK ASSEMBLY	1
13	RECOVERY TANK LOCK ASSEMBLY	1
14	SEAT ASSEMBLY	1
15	RECOVERY TANK COVER ASSEMBLY	1
16	BRUSH ASSEMBLY	1
17	SQUEEGEE ASSEMBLY	1
18*	BATTERIES 6V 245AH	4

*-----OPTIONAL

DRIVE MOTOR AND CHASSIS ASSEMBLY

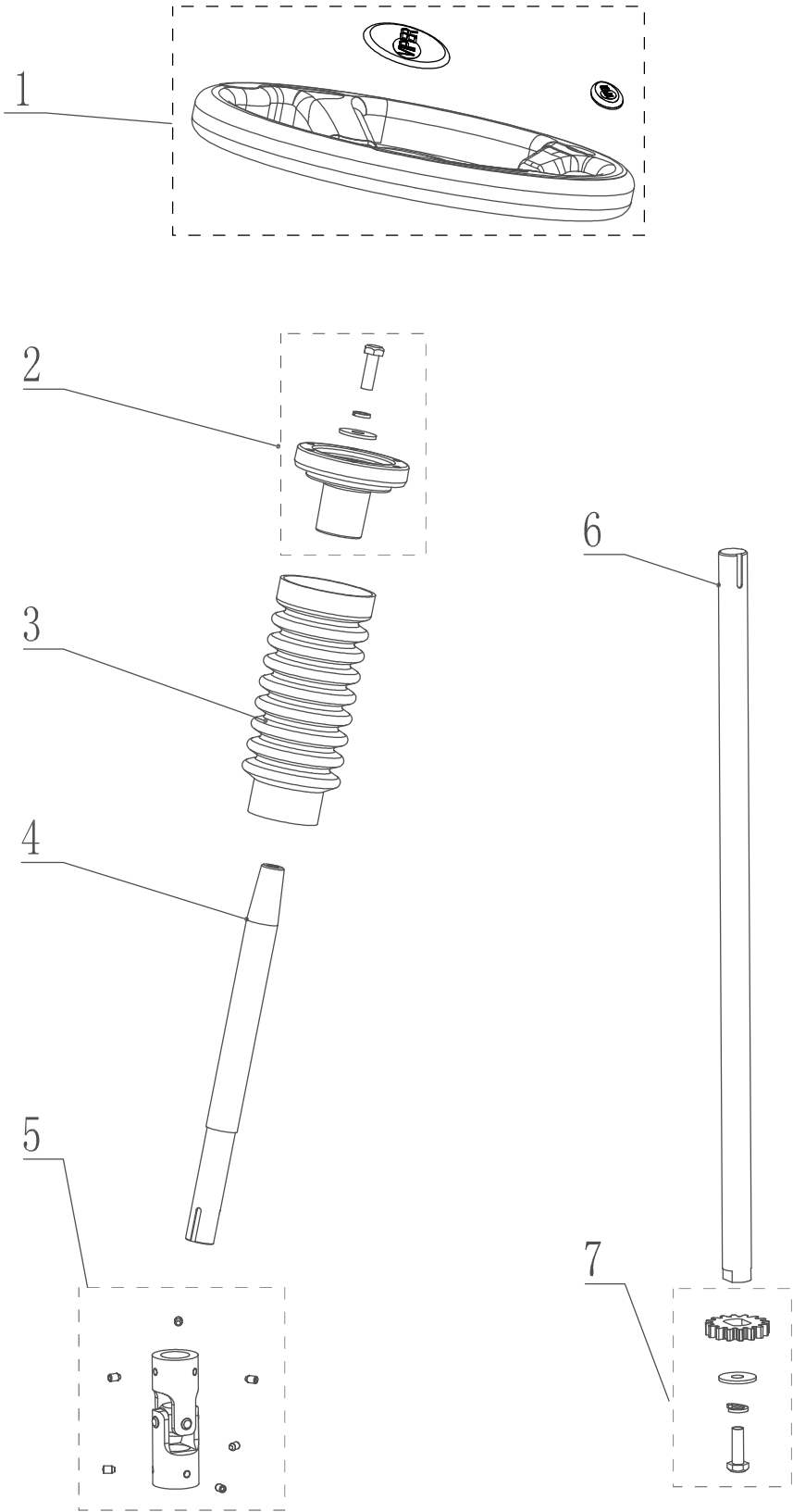


DRIVE MOTOR AND CHASSIS ASSEMBLY			
Item	Part No	Description	Qty
1	VR11100	CHASSIS	1
2	VR11016	KIT BEARING WITH BRACKET	1
3	VR11501	KIT DRIVE MOTOR BEARING	1
4	VR11502	KIT BATTERY BRACKET	1
5	VR11503	KIT DRIVE MOTOR BRACKET	1
6	VR13435	SENSOR SWITCH	1
7	VR11506	KIT SOLENOID VALVE	1
8	VR11505	BRACKET KIT BRUSH LIFT	1
9	VR11507	BRACKET KIT SQUEEGEE LIFT	1
10	VR11508	KIT FILTER	1
11	VR11200	KIT DRIVE MOTOR	1
#12	559506806	KIT REAR WHEEL	2
13	VR11600	VALVE	1
14	VF90621	FILTER	1
15	VR11202	PRECURSOR FIXED PLATE	1
16	VR11204	PLASTIC WHEEL FOR DRIVE MOTOR W=80MM old version	1
	VR11208	PLASTIC WHEEL FOR DRIVE MOTOR W=90MM new version	1
17	VR11205	PRECURSOR BRAKING	1
18	VR11509	KIT FILTER COVER	1
19*	VR10048	BATTERY TRAY	1
20	VF89116	KIT CARBON BRUSH	4

#-----New or revised part since last update.

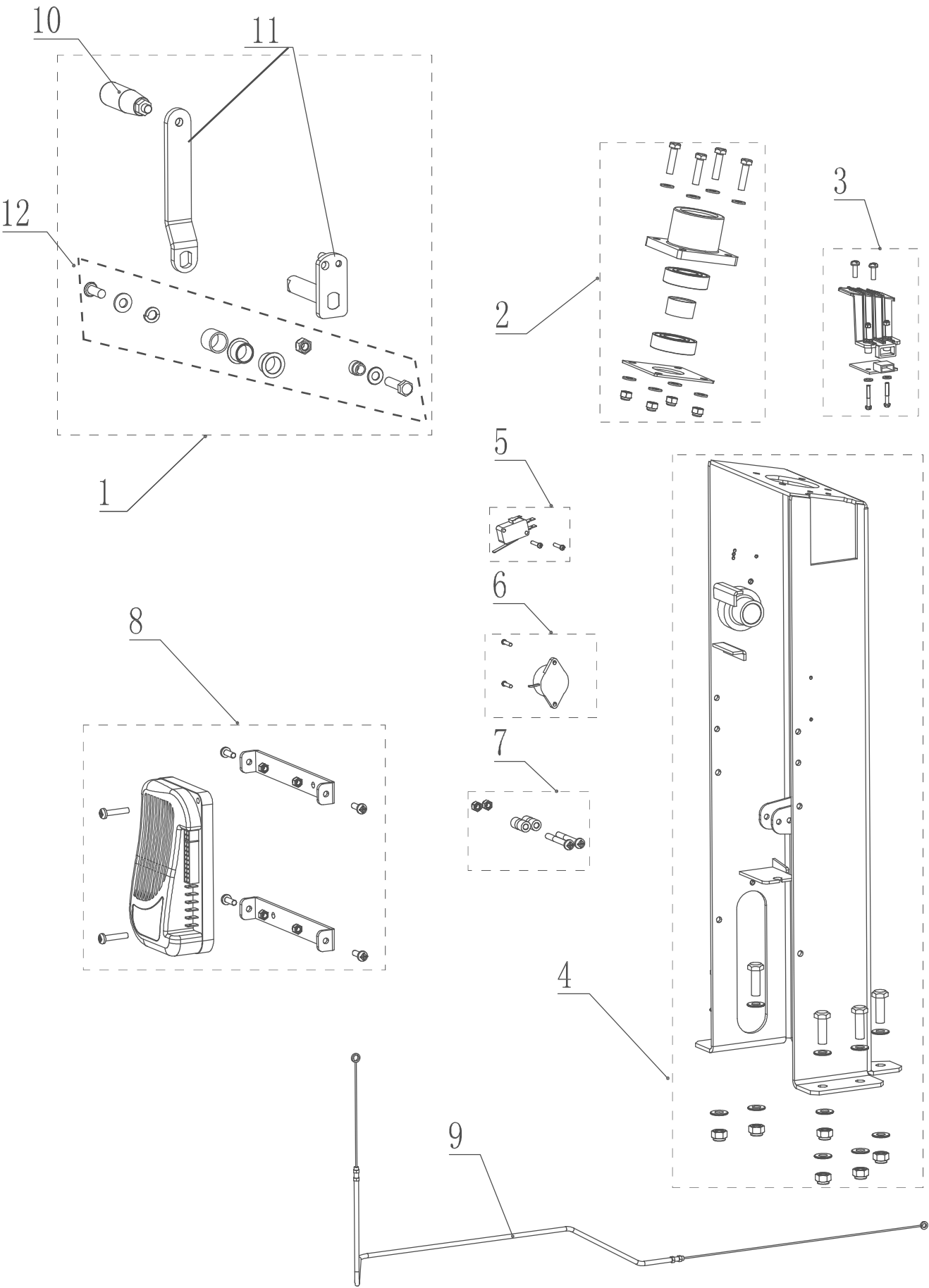
*-----OPTIONAL

DIRECTION CONTROL ASSEMBLY



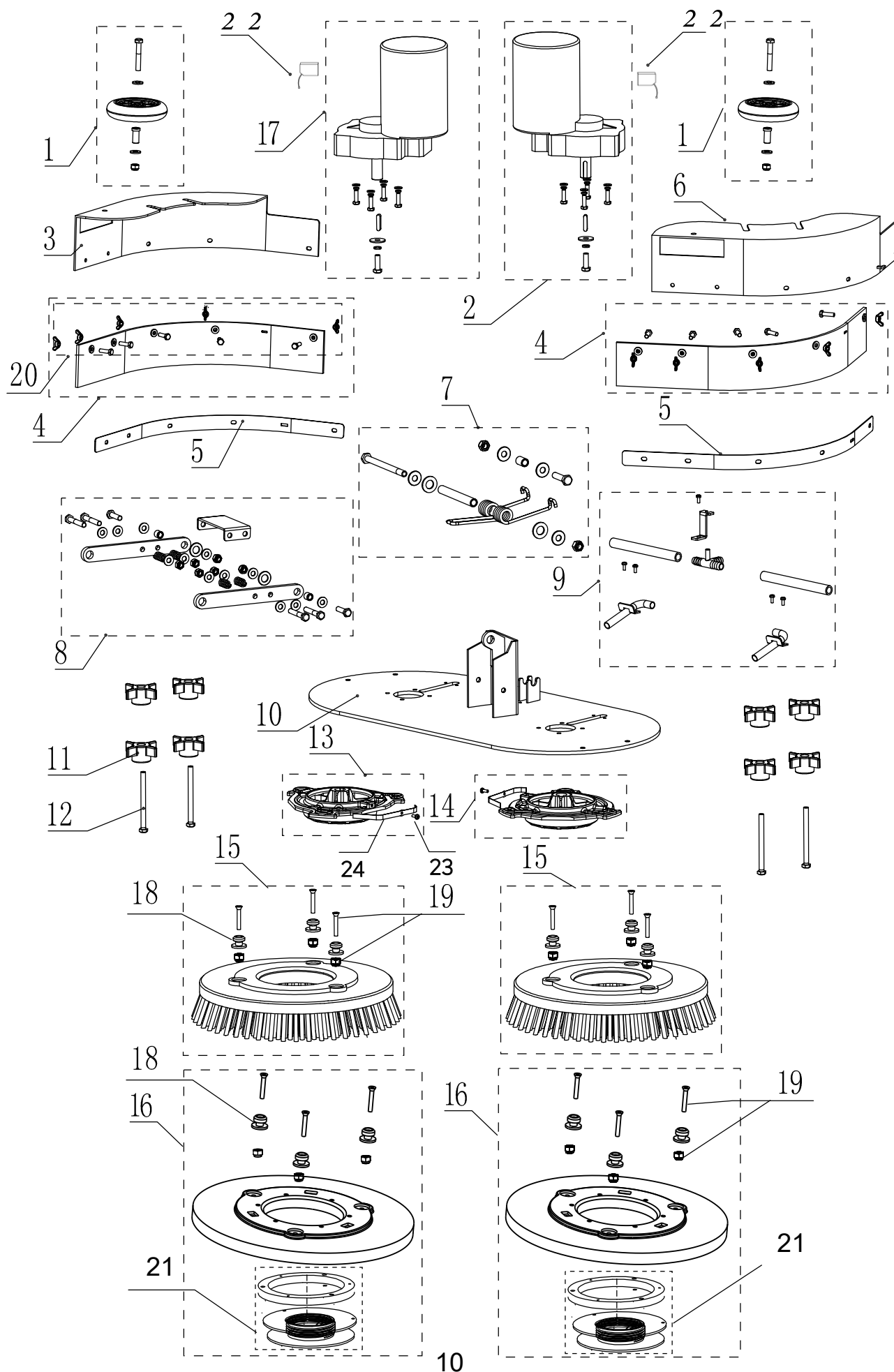
DIRECTION CONTROL ASSEMBLY			
Item	Part No	Description	Qty
1	VR10033	STEERING WHEEL	1
2	VR10039	KIT STEERING WHEEL LOCK	1
3	VR10014	RUBBER SLEEVE STEERING WHEEL	1
4	VR10001	UP SHAFT STEERING WHEEL	1
5	VR10040	KIT UNIVERSAL JOINT	1
6	VR11301	DOWN SHAFT STEERING WHEEL	1
7	VR11303	KIT GEAR	1

FRONT MAIN FRAME ASSEMBLY



FRONT MAIN FRAME ASSEMBLY			
Item	Part No	Description	Qty
1	VR12100	HANDLE KIT SQUEEGEE LIFT	1
2	VR12200	KIT BEARING BASE	1
3	VR12300	KIT USB	1
4	VR12401	KIT FRONT FRAME	1
5	VR12403	KIT SQUEEGEE SWITCH	1
6	VR12013	KIT HORN	1
7	VR12402	KIT CABLE GUIDE WHEEL SQUEEGEE LIFT	1
8	VR12404	KIT DRIVE MOTOR CONTROL	1
9	VR12004	CABLE SQUEEGEE LIFT	1
10	VR12102	HANDLE SQUEEGEE LIFT	1
11	VR12107	BRACKET LEVER	1
12	VR12108	HARDWARE KIT BRACKET LEVER	1

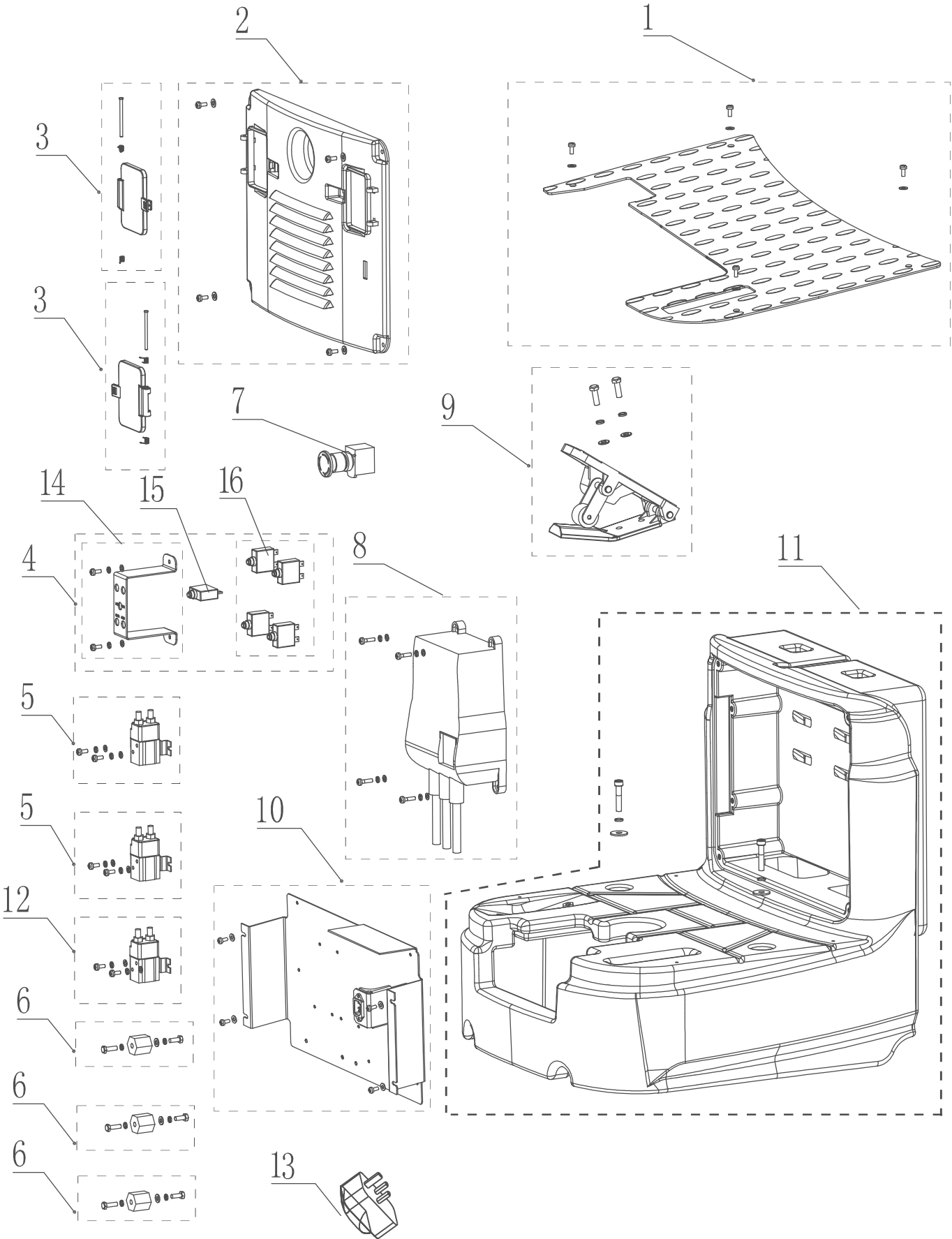
BRUSH ASSEMBLY



BRUSH ASSEMBLY			
Item	Part No	Description	Qty
1	VR14016	KIT BUMPER WHEEL	2
2	VR14013	KIT BRUSH MOTOR LEFT	1
3	VR14501	BRUSH SKIRT MOUNT RIGHT	1
4	VR14015	BLADE SIDE SKIRT RUBBER KIT	2
5	VR14403	STRAP KIT SKIRT	2
6	VR14401	BRUSH SKIRT MOUNT LEFT	1
7	VR14017	KIT BRUSH TORSION SPRING	1
8	VR14012	KIT BRUSH LIFT ARM	1
9	VR14014	KIT BRUSH WATER OUTLET	1
10	VR14001	BRUSH MOUNTING FRAME	1
11	VF81210	THUMB NUT	8
12	VR14005	BOLT M8X100 HEX	4
13	VR14100	KIT LEFT BRUSH HUB	1
14	VR14200	KIT RIGHT BRUSH HUB	1
15*	VR14300	KIT BRUSH	2
16	VR14303	PAD DRIVER 14"	2
17	VR14023	KIT BRUSH MOTOR RIGHT	1
18	VR14301	BRUSH BUCKLE	12
19	VR14304	KIT BUCKLE HEADWARE	12
20	VR14202	KIT BRUSH SKIRT HEADWARE	2
21	VS10131	KIT RETAINER PAD	2
22	VF89116	KIT CARBON BRUSH	8
23	VV13650A	SCREW M4X10 STAINLESS STEEL	2
24	VR14102	LONG SPRING	2

*-----OPTIONAL

ELECTRIC PARTS ASSEMBLY

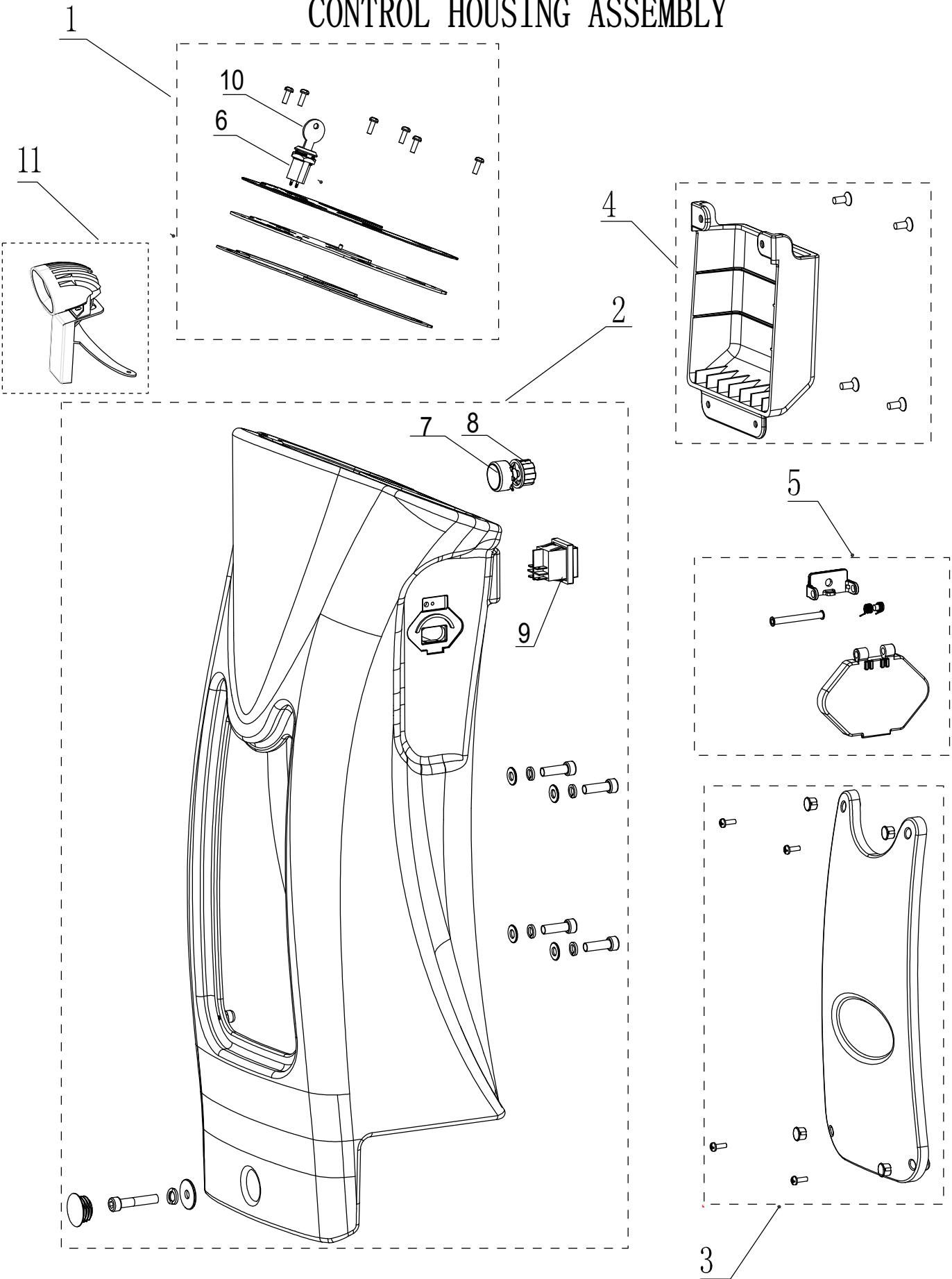


ELECTRIC PARTS ASSEMBLY			
Item	Part No	Description	Qty
1	VR13003	KIT ANTI-SKID PLATE	1
2	VR13110	LID KIT ELECTRIC BOX	1
3	VR13120	KIT TRANSPARENT LID	2
4	VR13220	KIT BREAKER	1
5	VR13230	KIT CONTACTOR 125A	2
6	VR13250	KIT CONNECT WIRE POLE	3
7	VR13132	EMERGENCY-STOP BUTTON	1
8*	559502826	CHARGER KIT EU	1
	559502827	CHARGER KIT CN	1
	559502828	CHARGER KIT US	1
9	VR13300	KIT SPEED CONTROL PEDAL	1
10	VR13210	KIT ELECTRIC PARTS MOUNTING PLATE	1
11	VR13004	KIT ELECTRIC BOX	1
12	VR13260	KIT CONTACTOR 80A	1
13*	VF82178	UK CONVERTER	1
14	VR13270	KIT BREAKER BRACKET	1
15	ZD48320	BREAKER 30A	4
16	VF90747	BREAKER 5A	1

*-----OPTIONAL

PARTS LIST

CONTROL HOUSING ASSEMBLY

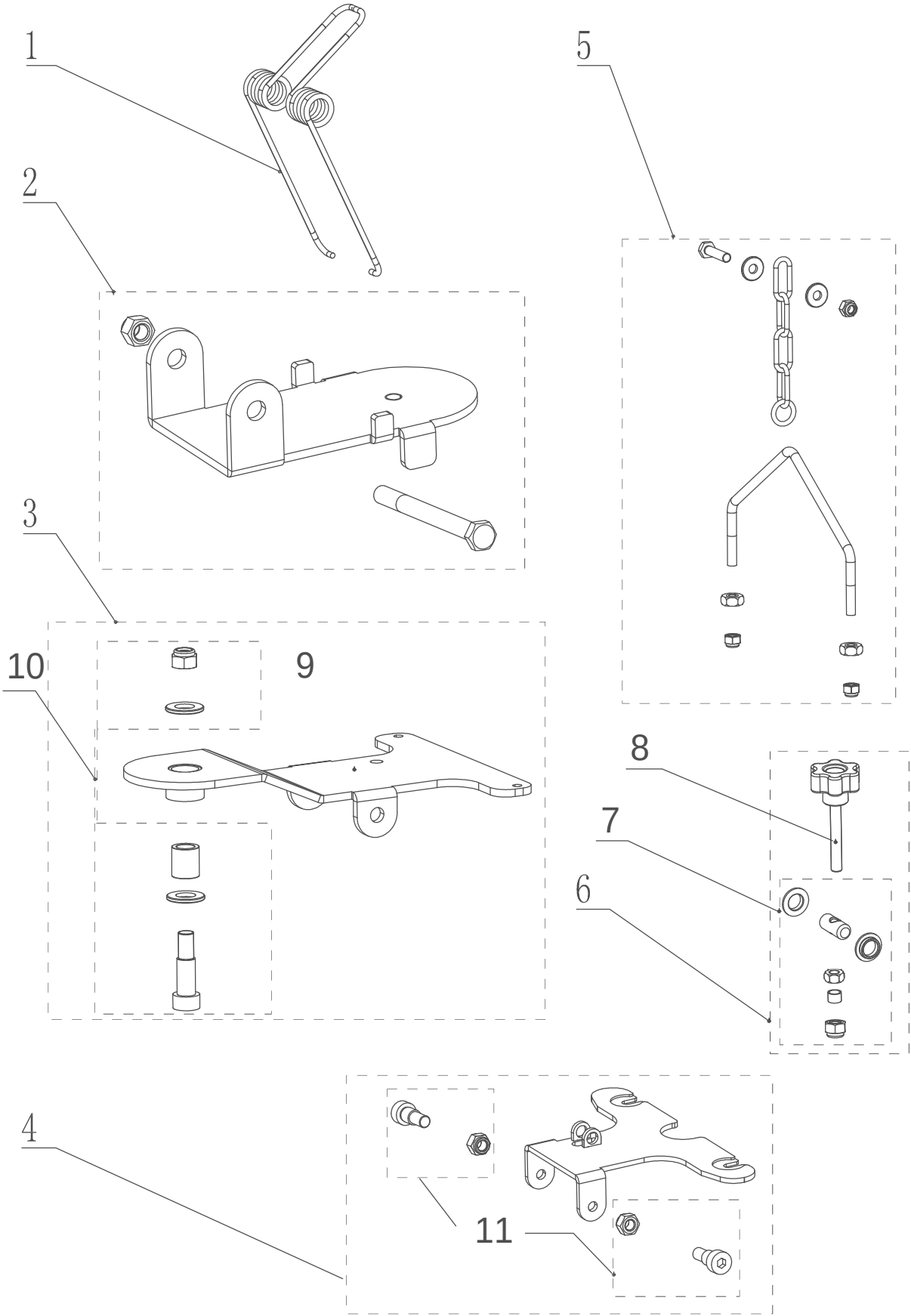


CONTROL HOUSING ASSEMBLY			
Item	Part No	Description	Qty
1	VR15100	KIT CONTROL PANEL	1
2	VR15008	KIT CONTROL HOUSING	1
3	VR15009	LID KIT DRIVE MOTOR CONTROL	1
4	VR15011	KIT PHONE STORAGE	1
5	VR15200	KIT USB COVER	1
6	VR13436	KEY SWITCH(Includes key VR13470)	1
7	VR13441	SPEED POTENTIOMETER	1
8	VF81730	POTENTIOMETER KNOB	1
9	VR15110	FORWARD OR REVERSE BUTTON	1
10	VR13470	KEY	1
11	55943344	BLUE LIGHT KIT	1

Remark: Can order "BLUE LIGHT KIT" From series No.: US004024P

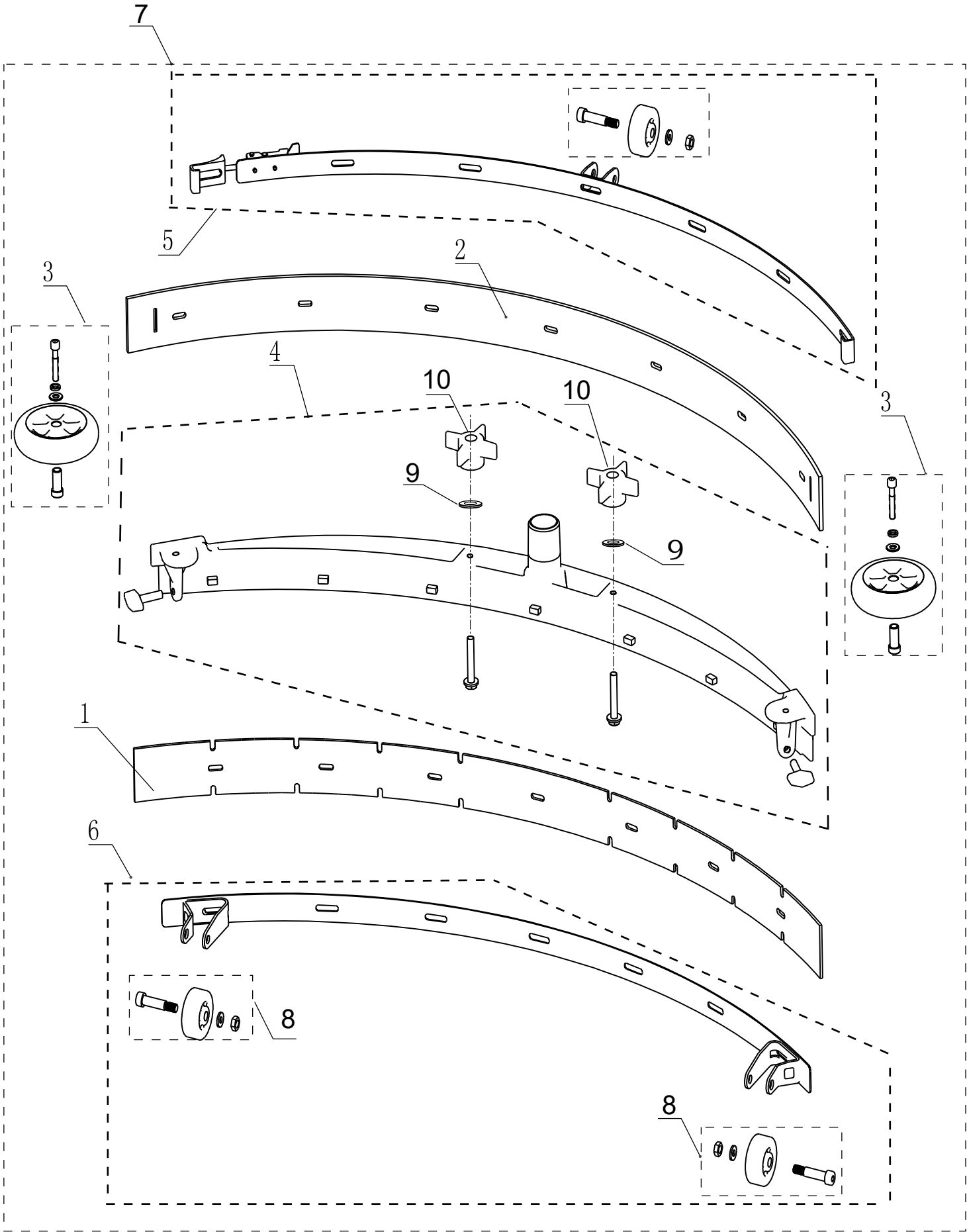
" # " : New or revised part since last update.

SQUEEGEE BRACKET ASSEMBLY



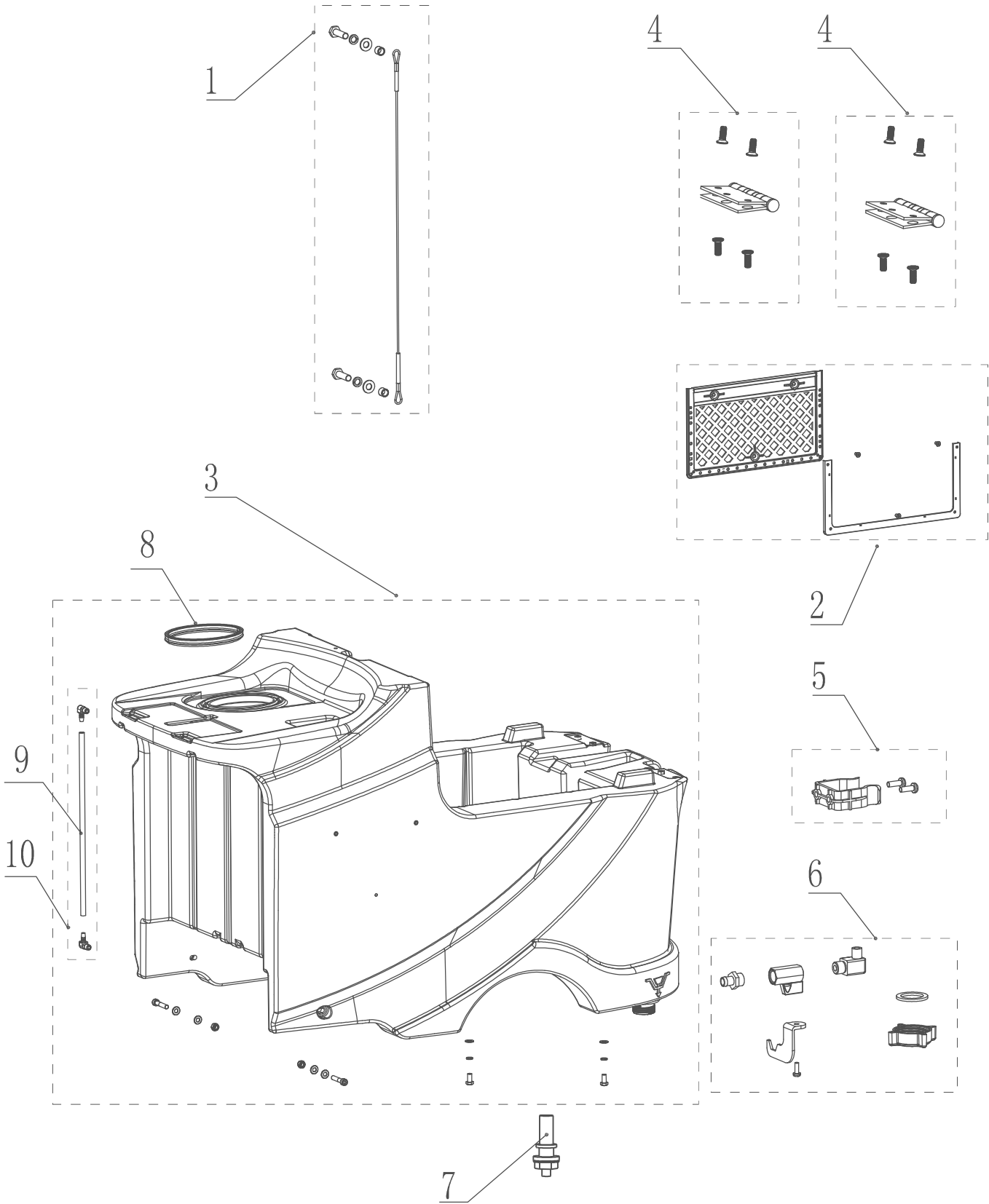
SQUEEGEE BRACKET ASSEMBLY			
Item	Part No	Description	Qty
1	VR11402	TORSION SPRING SQUEEGEE	1
2	VR11408	KIT SQUEEGEE BRACKET	1
3	VR11409	KIT SQUEEGEE MOUNTING PIVOT	1
4	VR11410	KIT SQUEEGEE ADJUSTMENT BRACKET	1
5	VR11411	KIT SQUEEGEE LIFT CHAIN	1
6	VR11412	KIT SQUEEGEE ADJUSTMENT HANDLE	1
7	VR11416	KIT HARDWARE ADJUSTMENT HANDLE	1
8	VF85104	ADJUSTMENT HANDLE	1
9	VR11403	SQUEEGEE MOUNTING PIVOT	1
10	VR11414	KIT HARDWARE SQUEEGEE MOUNTING PIVOT	1
11	VR11415	KIT HARDWARE SQUEEGEE ADJUSTMENT BRACKET	2

SQUEEGEE ASSEMBLY



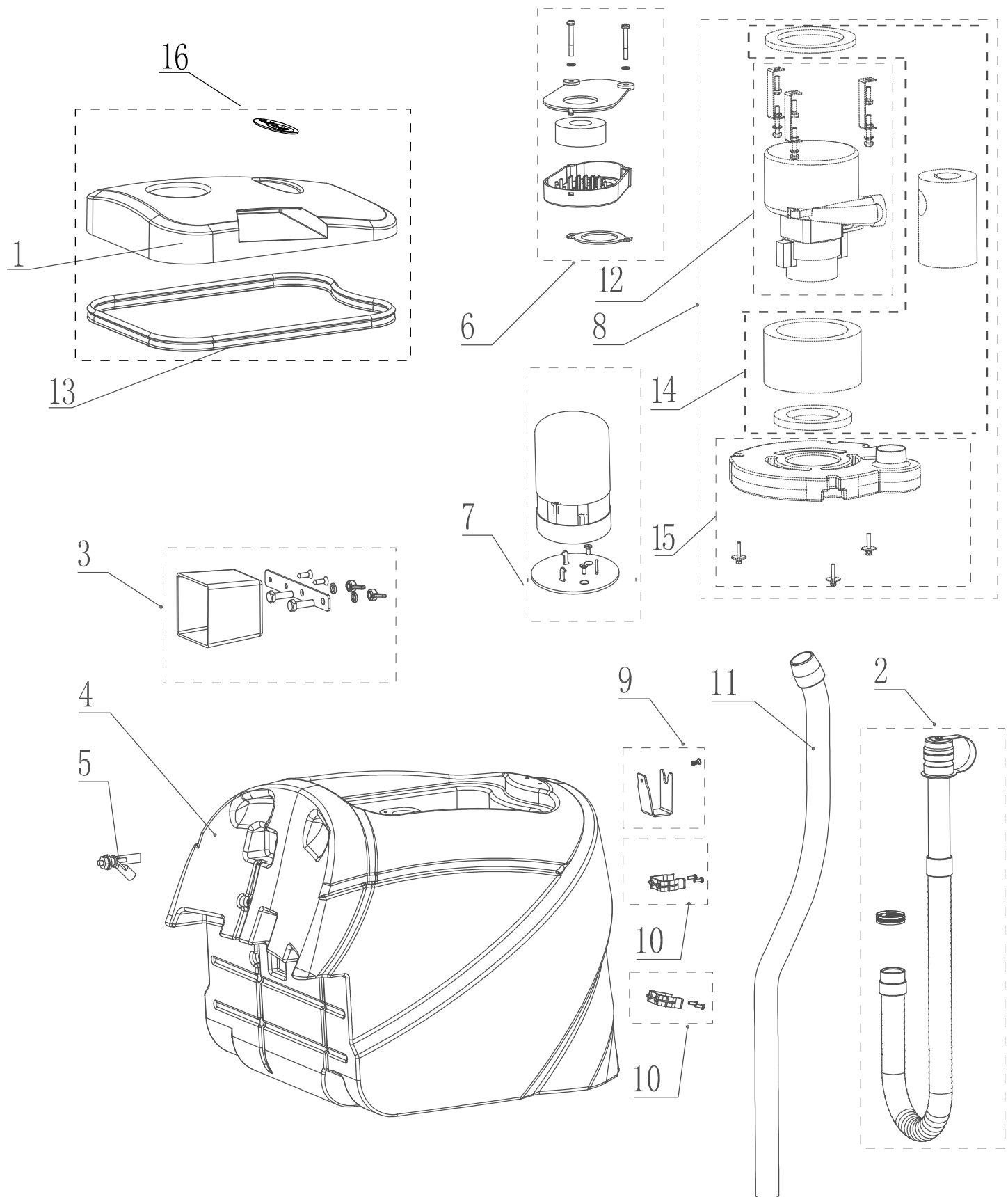
SQUEEGEE ASSEMBLY			
Item	Part No	Description	Qty
1	VR16002	SQUEEGEE BLADE FRONT	1
2	VR16003	SQUEEGEE BLADE REAR	1
3	VR16007	WHEEL KIT BUMPER	1
4	VR16008	SQUEEGEE ALUMINUM BODY	1
5	VR16200	STRAP KIT REAR SQUEEGEE	1
6	VR16100	STRAP KIT FRONT SQUEEGEE	1
7	VR16000	SQUEEGEE ASSEMBLY	1
8	VF90136	SQUEEGEE GUIDE WHEEL	3
9	VR11422	RUBBER WASHER	2
10	VF81210	THUMB NUT	2

SOLUTION TANK ASSEMBLY



SOLUTION TANK ASSEMBLY			
Item	Part No	Description	Qty
1	VR17170	PULL CABLE RECOVERY TANK	1
2	VR17300	KIT NET BAG	1
3	VR17601	KIT SOLUTION TANK	1
4	VR17602	HINGE KIT RECOVERY TANK	2
5	GV70034	HOSE CLAMP	2
6	VR17604	KIT WATER ADJUSTMENT	1
7	VR13430	SWITCH SOLUTION TANK WATER LEVEL	1
8	VR17009	SEALING	1
9	VR17003	WATER LEVEL SIGHT TUBE	1
10	VR17608	KIT WATER LEVEL SIGHT TUBE	1

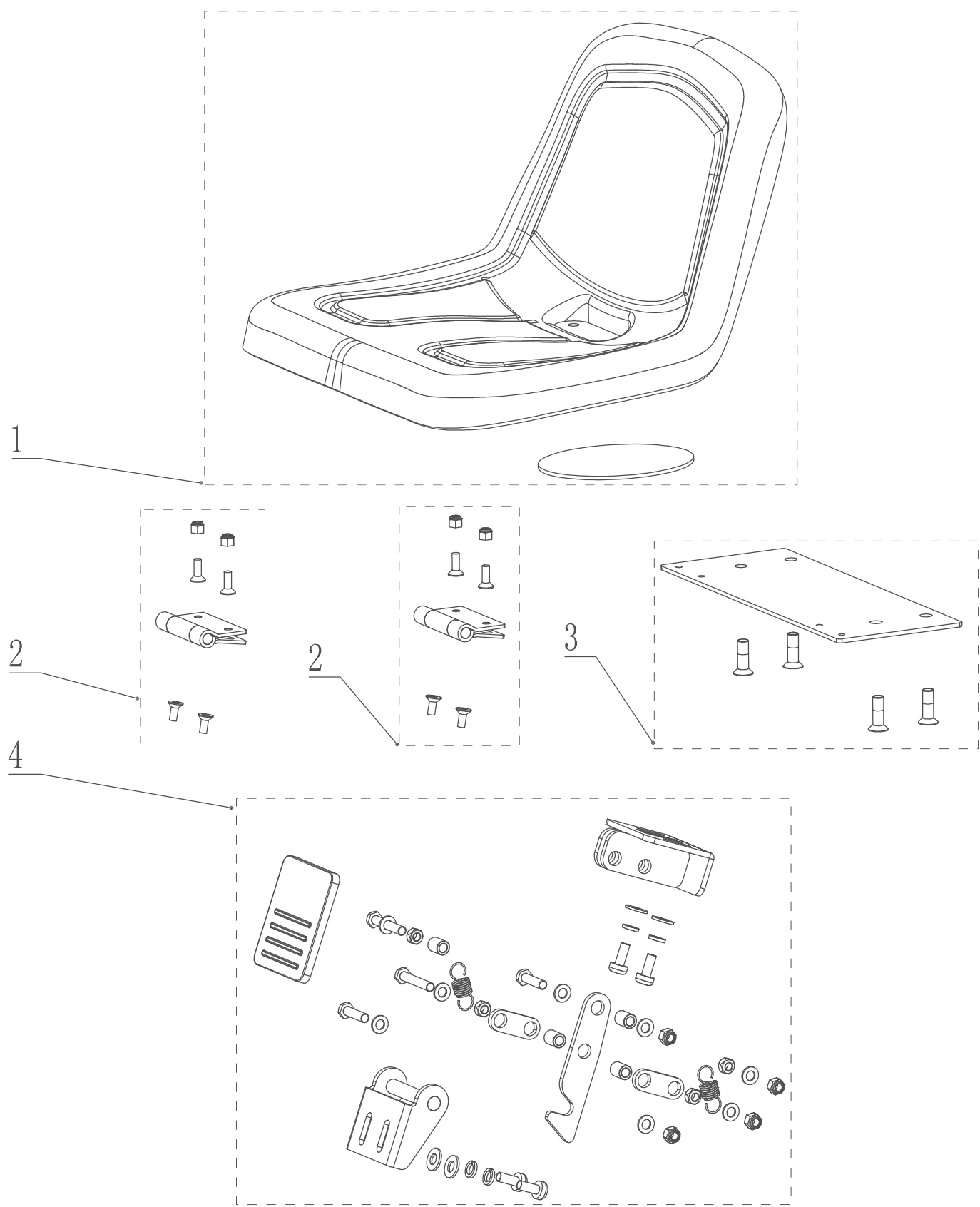
RECOVERY TANK ASSEMBLY



RECOVERY TANK ASSEMBLY			
Item	Part No	Description	Qty
1	VR17108	LID RECOVERY TANK	1
2	VR17606	KIT DRAIN HOSE	1
3	VR17107	LID KIT WATER LEVEL SWITCH RECOVER TANK	1
4	VR17101	RECOVERY TANK	1
5	VR13431	SWITCH WATER LEVEL RECOVERY TANK	1
6	VR17130	KIT VACUUM HOLE	1
7*	VR17160	KIT WARNING LIGHT	1
8	VR17120	KIT VACUUM MOTOR AND FIXING	1
9	VR17605	KIT SQUEEGEE HOOK	1
10	VR17603	KIT HOSE CLAMP	2
11	VR17006	SQUEEGEE HOSE	1
12	VR17119	KIT VACUUM MOTOR	1
13	VR17109	SEALING	1
14	VR17123	KIT VACUUM GASKET OR SPONGE	1
15	VR17124	KIT SILENCER	1
16	VR17140	LID KIT RECOVERY TANK	1

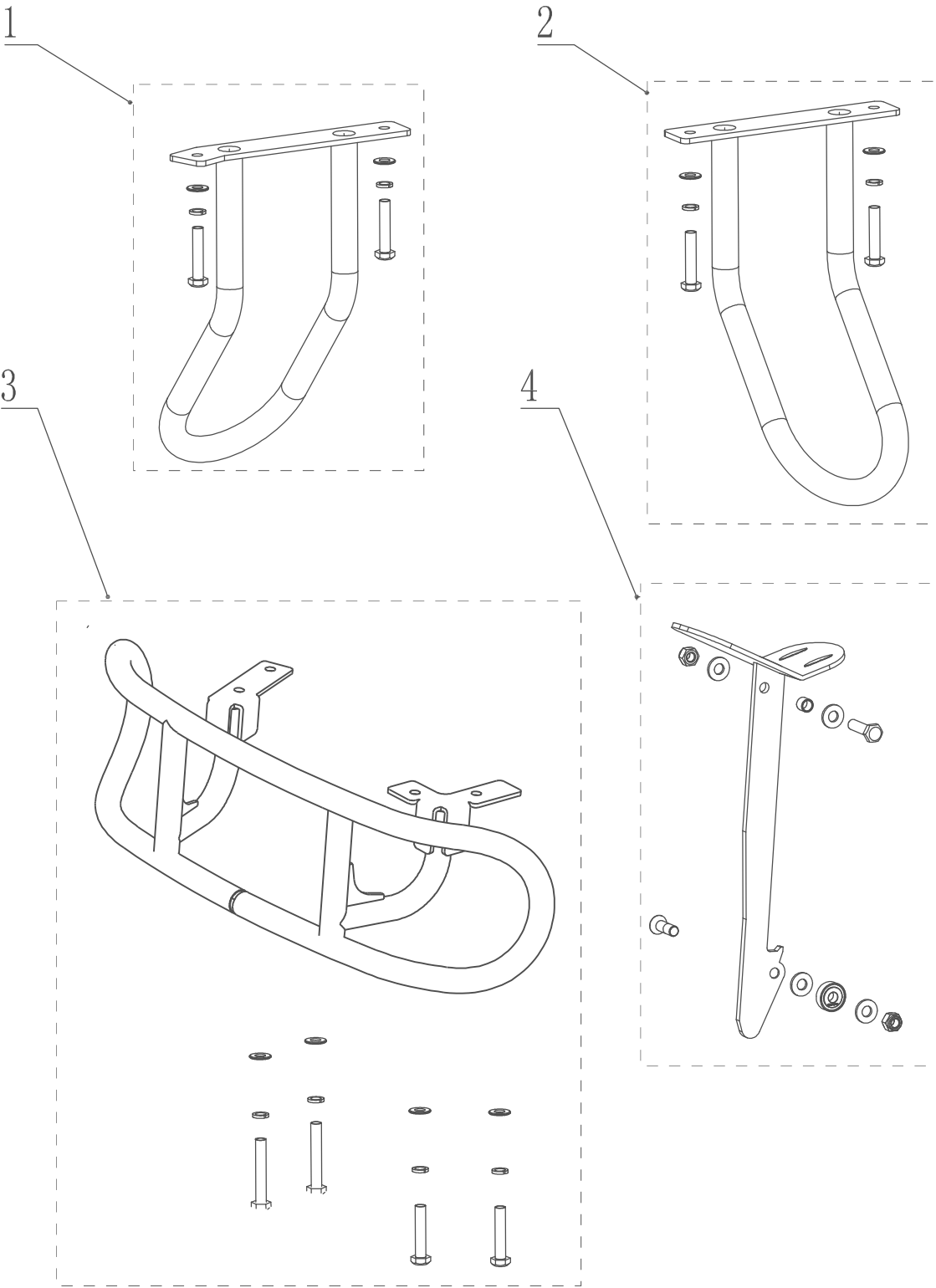
*-----OPTIONAL

SEAT ASSEMBLY



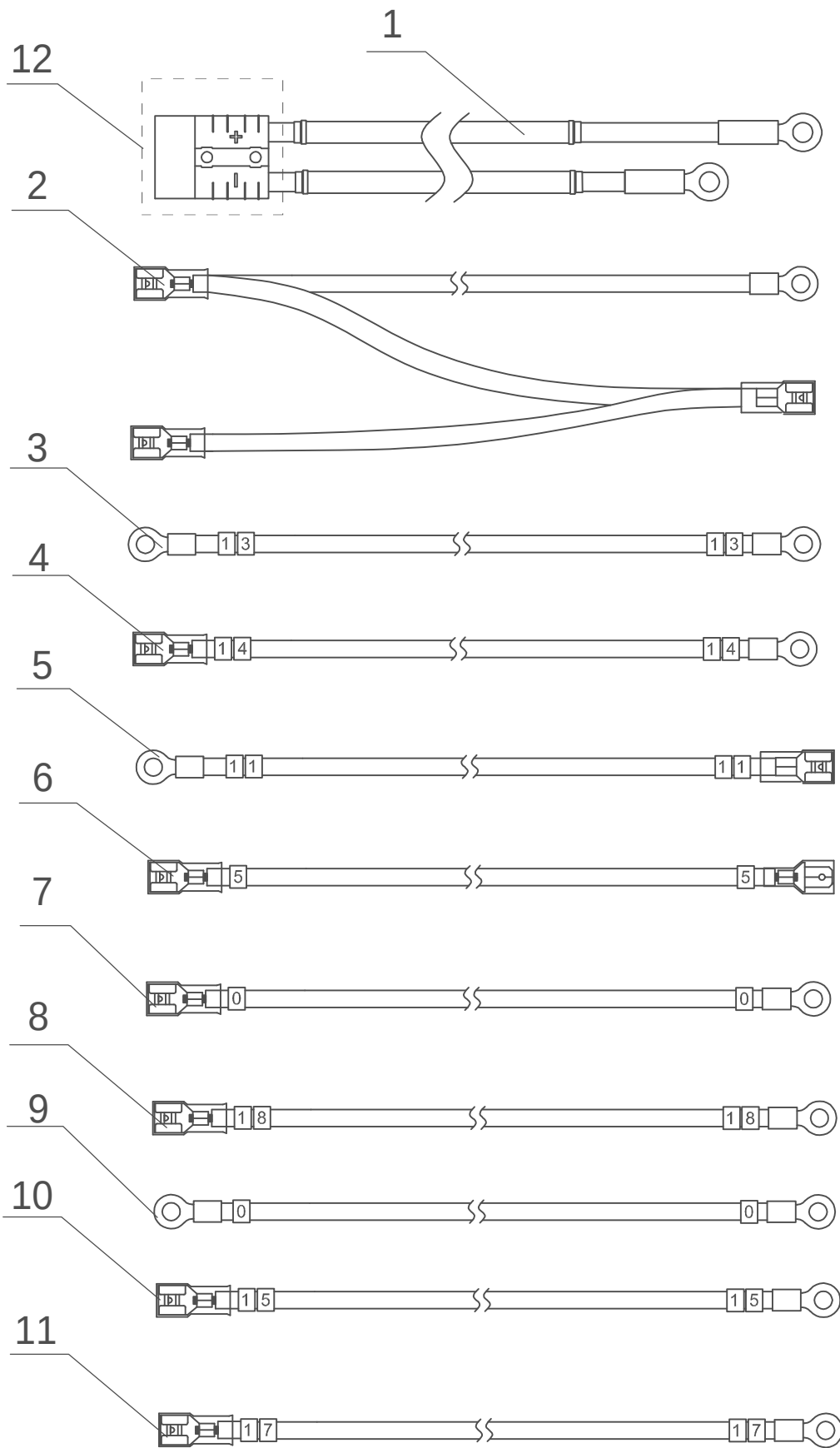
SEAT ASSEMBLY			
Item	Part No	Description	Qty
1	VR17405	KIT SEAT WITH SAFETY SWITCH	1
2	VR17406	HINGE KIT SEAT	2
3	VR17407	KIT SEAT MOUNTING PLATE	1
4	VR17200	KIT RECOVERY TANK LATCH	1

BUMPER ASSEMBLY



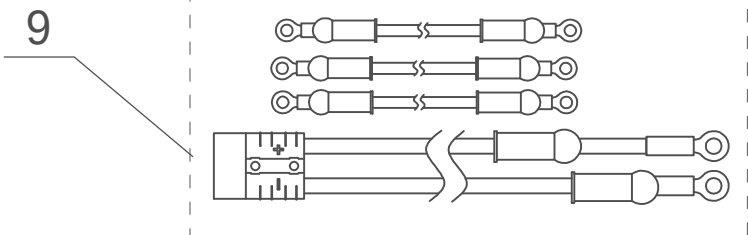
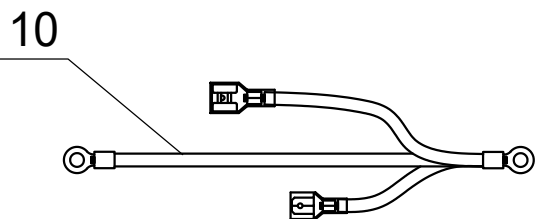
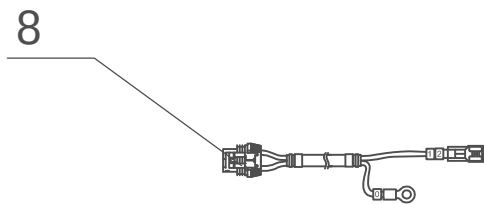
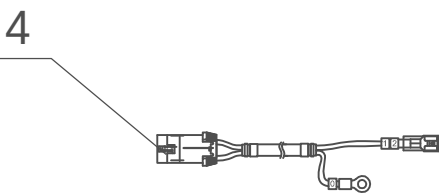
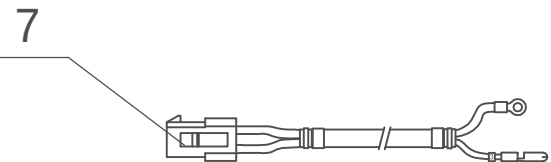
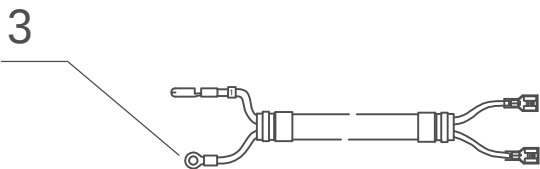
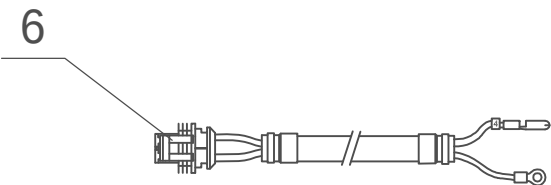
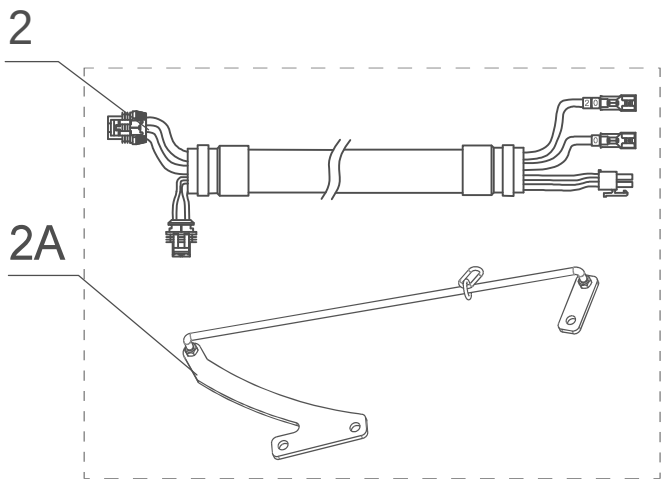
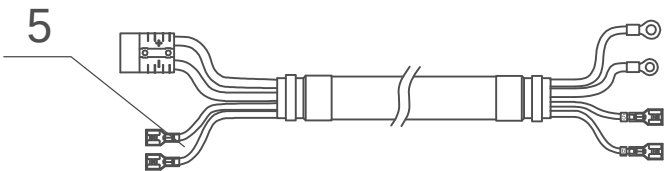
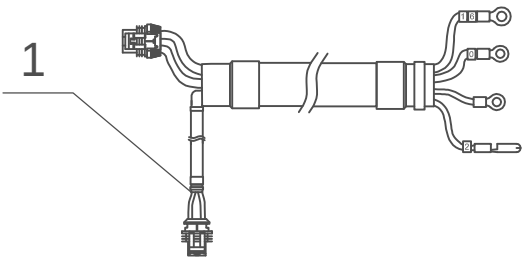
BUMPER ASSEMBLY			
Item	Part No	Description	Qty
1	VR10028	KIT RIGHT BUMPER	1
2	VR10026	KIT LEFT BUMPER	1
3	VR10027	KIT FRONT BUMPER	1
4	VR10012	PEDAL KIT BRUSH LIFT	1

ELECTRIC PARTS



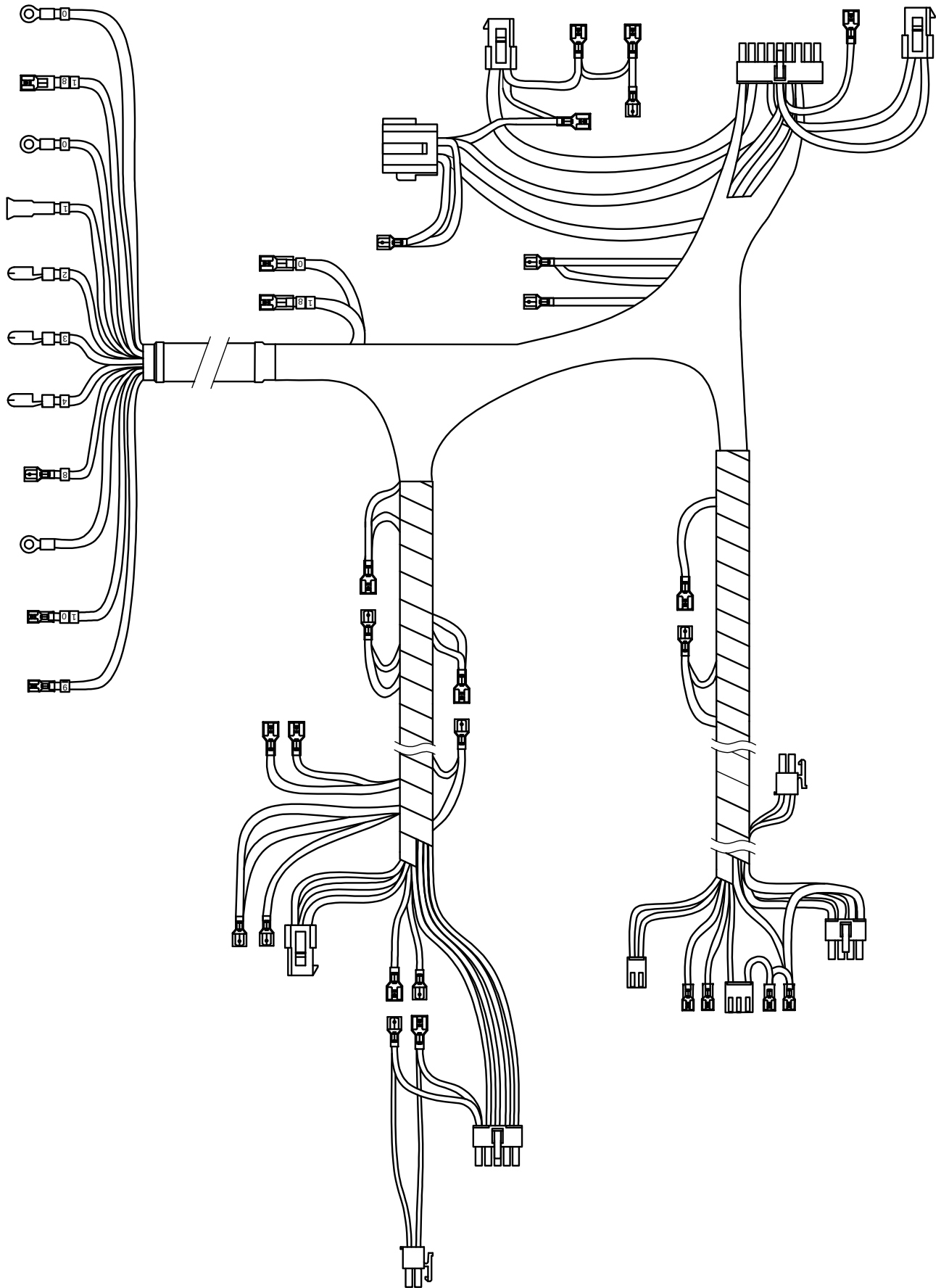
ELECTRIC PARTS			
Item	Part No	Description	Qty
1	VR13414	KIT BATTERIES 24V WIRE	1
2	VR13418	KIT CONTACTOR WIRE	1
3	VR13424	MAIN CONTACTOR TO BRUSH MOTOR CONTACTOR WIRE	1
4	VR13422	VACUUM MOTOR BREAKER TO VACUUM MOTOR BREAKER WIRE	1
5	VR13425	BRUSH MOTOR CONTACTOR TO BRUSH MOTOR BREAKER WIRE	1
6	VR13421	MAIN BREAKER TO EMERGENCY-STOP BUTTON WIRE	1
7	VR13417	MAIN CONTACTOR TO NEGATIVE CONNECT POLE WIRE	1
8	VR13419	MAIN CONTACTOR TO MAIN BREAKER WIRE	1
9	VR13416	NEGATIVE CONNECT POLE WIRE	1
10	VR13420	MAIN CONTACTOR TO VACUUM MOTOR BREAKER WIRE	1
11	VR13437	MAIN CONTACTOR TO DRIVE MOTOR BREAKER WIRE	1
12	VF81306-1	ANDERSON PLUG 175A 600V	1

OTHER ELECTRIC PARTS ASSEMBLY

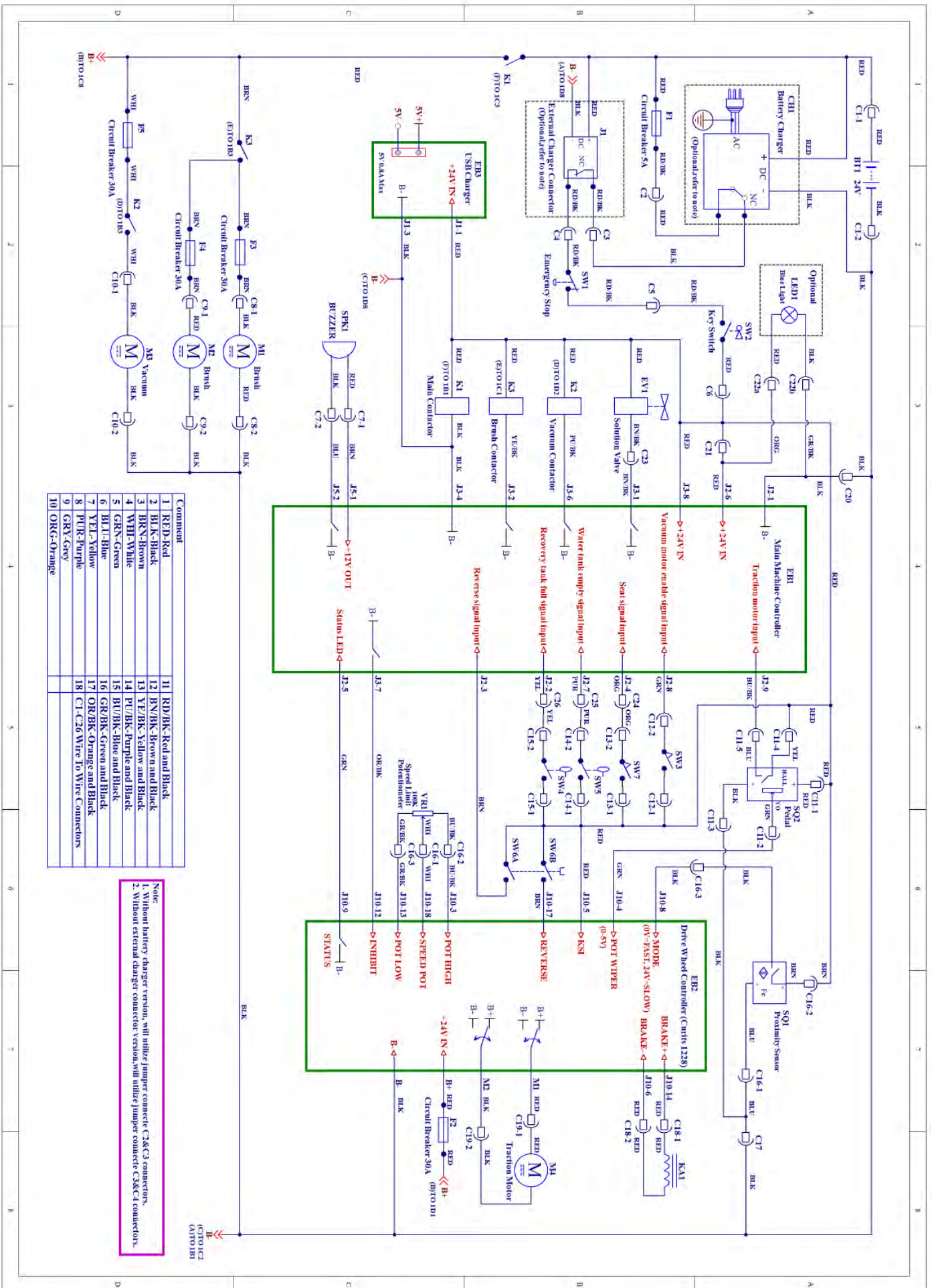


OTHER ELECTRIC PARTS ASSEMBLY			
Item	Part No	Description	Qty
1	VR13423	KIT VACUUM MOTOR WIRE EU VERSION	1
	VR13443	KIT VACUUM MOTOR WIRE CN/US VERSION	1
2	VR13438	KIT DRIVE MOTOR WIRE	1
2A	VR10200	KIT DRIVE MOTOR WIRE MOUNTING	1
3	VR13428	KIT WATER ELETRO VALVE WIRE	1
4	VR13426	KIT RIGHT BRUSH MOTOR WIRE	1
5	VR13413	KIT OUTWITH CHARGER WIRE	1
6	VR13429	SWITCH SOLUTION TANK WATER LEVEL WIRE	1
7	VR13433	KIT SEAT SWITCH WIRE	1
8	VR13427	KIT LEFT BRUSH MOTOR WIRE	1
9*	VR13412	KIT BATTERIES 6V 245AH WIRE	1
10	VR13446	KIT GROUND WIRE	1

MAIN CONNECTING WIRE-VR13440



WIRING DIAGRAM



WEAR AND TEAR PARTS			
Item	Part No	Description	Qty
1	VR11506	KIT SOLENOID VALVE	1
2	VR12403	KIT SQUEEGEE SWITCH	1
3	VR12013	KIT HORN	1
4	VR14016	KIT BUMPER WHEEL	2
5	VR14015	BLADE SIDE SKIRT RUBBER KIT	2
6	VR14300	KIT BRUSH	2
7	VR13220	KIT BREAKER	1
8	VR13132	EMERGENCY-STOP BUTTON	1
9	VR15100	KIT CONTROL PANEL	1
10	VR16002	SQUEEGEE BLADE FRONT	1
11	VR16003	SQUEEGEE BLADE REAR	1
12	VR17300	KIT NET BAG	1
13	VR17603	KIT HOSE CLAMP	3
14	VR13431	SWITCH WATER LEVEL RECOVERY TANK	1
15	VR17006	SQUEEGEE HOSE	1
16	VR17606	KIT DRAIN HOSE	1
17	VR11600	VALVE	1
18	VF90621	FILTER	1
19	VR13436	KEY SWITCH	1
20	VR13441	SPEED POTENTIOMETER	1
21	VF81730	POTENTIOMETER KNOB	1
22	VR15110	FORWARD OR REVERSE BUTTON	1
23	VF81210	THUMB NUT	2
24	VF90136	SQUEEGEE GUIDE WHEEL	3
25	VR17109	SEALING	1
26	VR14303	PAD DRIVER 13"	2

