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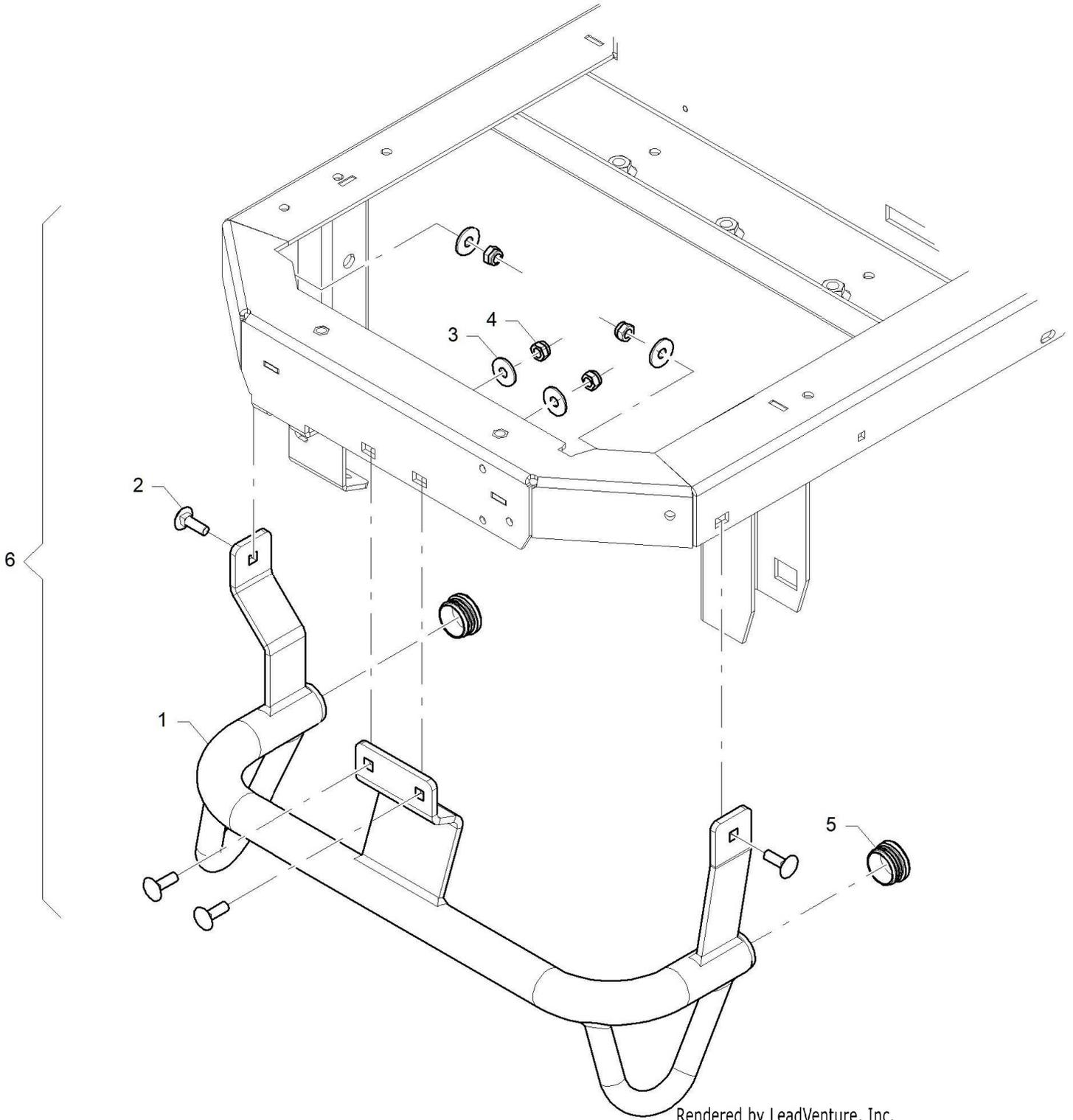
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03 Apr 2025 From SN 24005214 S0801-20 R00-TUBULAR BUMPER ASSY CORAL

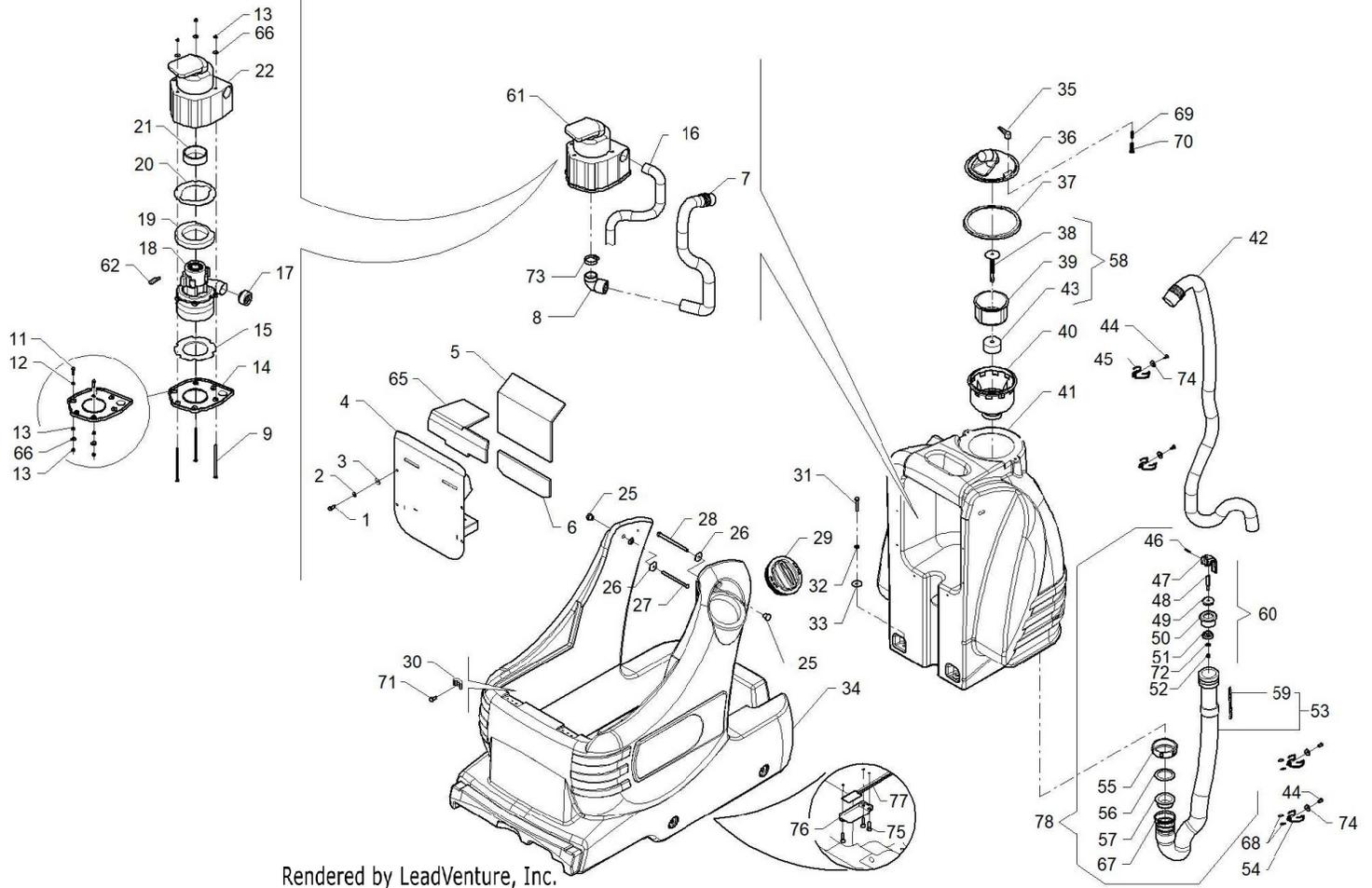


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03 Apr 2025 From SN 24005214 S0801-20_R00-TUBULAR BUMPER ASSY CORAL

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	20811250	LOWER TUBULAR BUMPER		1
2	60100804	Screw M8 x 25		1
3	60308007	Washer INOX		1
4	60220803	Lock Nut		1
5	62030012	Cap		1
6	V0811040	TUBULAR BUMPER ASSY CORAL		1

30 08 24 From SN 23000746S0810-10 R09 TANKS AND SUCTION ASSEMBLY



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30 08 24 From SN 23000746S0810-10 R09 TANKS AND SUCTION ASSEMBLY

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16	1	
2	60506004	LOCK WASHER 6x2,5x1,8 ASA B27	1	
3	60306007	Washer	1	
4	20810120	SUCTION MOTOR CASING SUPPORT	1	
5	48108040	SUCTION MOTOR SOUND DUMPER	1	
6	48108020	Deadening	1	
7	47610150	Vacuum Hose 38.2 x 800	1	
8	62320020	Elbow Fitting	1	
9	60110639	Screw M6 x 150	1	
11	60110617	Screw M6 x 25	1	
12	60306003	Washer	1	
13	60220601	Lock Nut	1	
14	21610120	Vacuum Motor Base	1	
15	48115010	Vacuum Motor Gasket	1	
16	47610160	Exhaust Hose 32 x 1120	1	
17	20810040	Coupler	1	
18	49320160	Vacuum Motor	1	
19	48106020	Vibration Damper	1	
20	21610130	Inner protection Ring	1	
21	48101010	Vacuum Motor Separator	1	
22	21610110	Vacuum Motor Casing	1	
25	47103130	Bushing	1	
26	60308009	Washer	1	
27	60110842	Screw M8 x 120	1	
28	60110832	Screw M8 x 70	1	
29	62350001	Solution Tank Cap	1	
30	63714001	Saddle Support	1	

Ref Number	Part Number	Part Description	Context Notes	Quantity
31	60110826	Screw M8 x 55	1	
32	60508001	Lock Washer	1	
33	60308009	Washer	1	
34	47308010	Solution Tank	1	
35	61820002	Blocking Lever	1	
36	20110040	FILTER CAP	1	
37	47800010	Filter Cap Gasket	1	
38	20110070	Float	1	
39	47900010	Float Filter	1	
40	20110050	Filter Protector	1	
41	47308020	Recovery Tank	1	
42	47610070	Squeegee Hose 38.2 x 1680	1	
43	20110060	Rod w/Plate	1	
44	60180603	Screw M6 x 16 INOX	1	
45	47230040	Hose Clip	1	
46	60604004	Parallel Pin	1	
47	61820003	Drain Plug Lever	1	
48	20110170	Drain Hose Plug Tie Rod	1	
49	20110130	Drain Hose Plug Cover	1	
50	20610040	Drain Hose Plug	1	
51	20110140	Drain Hose Plug Bottom	1	
52	60220604	Lock Nut	1	
53	47610290	Drain Hose 50.1 x 960	1	
54	47230080	Hose Clip	1	
55	62340090	Ring Nut	1	
56	47800040	Drain Hose Gasket	1	
57	20610060	Drain Hose Flange	1	
58	V0110007	Filter w/Float Assembly	1	
59	20110240	Drain Hose Plug Chain	1	
60	V0610001	Drain Hose Plug Assembly		

Ref Number	Part Number	Part Description	Context Notes	Quantity
61	V0810055	Vacuum Motor Assembly	1	
62	63608115	Carbon Brush for Motor		
65	48108030	Deadening	1	
66	60306007	Washer		
67	61930006	Hose Clamp	1	
68	62010006	Cap		
69	60110618	Screw M6 x 30 INOX	1	
70	47210080	Spring		
71	60180603	Screw M6 x 16 INOX	1	
72	60306008	Washer		
73	61930005	Hose Clamp	1	
74	60310001	Aluminum Washer		
75	60190316	Screw M4.2 x 16 INOX	1	
76	20110290	Solution Level Check Card Protection		
77	49706003	Solution Level Check Card	1	
78	V0810030	Complete Drain Hose Assembly		

Common Replacement Items

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Common Replacement Parts

Ref Number	Part Number	Part Description	Context Notes	Quantity
	V0110007	Filter w/Float Assembly		1
	V0610001	Drain Hose Plug Assembly		1
	V8306020	Rear Squeegee Band and Latch Assembly		1
	20302050	Flexible Coupling		2
	20305090	Squeegee Wheel Adjuster		4
	46511030	Rubber Wheel		2
	46541010	Bumper Wheel		4
	47101040	Bushing		4
	47103140	Bushing		2
	47230100	Spring		2
	47532040	Solenoid Valve Assembly		1
	47610070	Squeegee Hose 38.2 x 1680		1
	47610270	Vacuum Hose 38.2 x 950		1
	47610290	Drain Hose 50.1 x 960		1
	47900030	Filter Cartridge		1
	47900040	Filter Gasket		1
	48403020	Front Squeegee Rubber (41.61" x 1.77")	Polyurethane	1
	48406100	Rear Squeegee Rubber (44.68" x 2.95" x .24")		1
	48606030	Splash Guard		2
	49620010	Relay 24V 30A		2
	49620100	Remote Control Switch 24V 100A		1
	49701120	Chopper Card		1
	49704081	Controls Check Card		1
	61610010	Belt		2
	61706004	Wing Nut		4
	61708002	Wing Nut		4
	61810004	Round Knob		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
	62200004	Latch		2
	62310002	Solution Valve		1
	62340090	Ring Nut		1
	62370004	Gasket		1
	62800301	Fuse 3A		2
	62803501	Fuse 35A		2
	62808001	Fuse 80A		2
	62808002	Fuse 80A		2
	63110042	SB120 Connector		2
	63130014	SB120 Connector Contact		4
	63120001	Connector Lever		1
	63409001	Microswitch 10A		2
	63409005	Microswitch		2
	63409020	Microswitch		2
	63410001	Switch w/Keys		1
	63499003	Key ONLY		1
	63499015	Spring		1
	63608112	Vacuum Motor Carbon Brush		2
	63608113	Vacuum Motor Carbon Brush		2
	49808050	Adapter Cable SB80 Red to SB120 Red		1

Optional Items

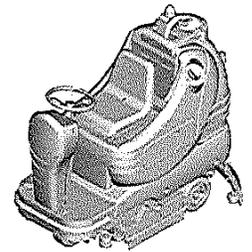
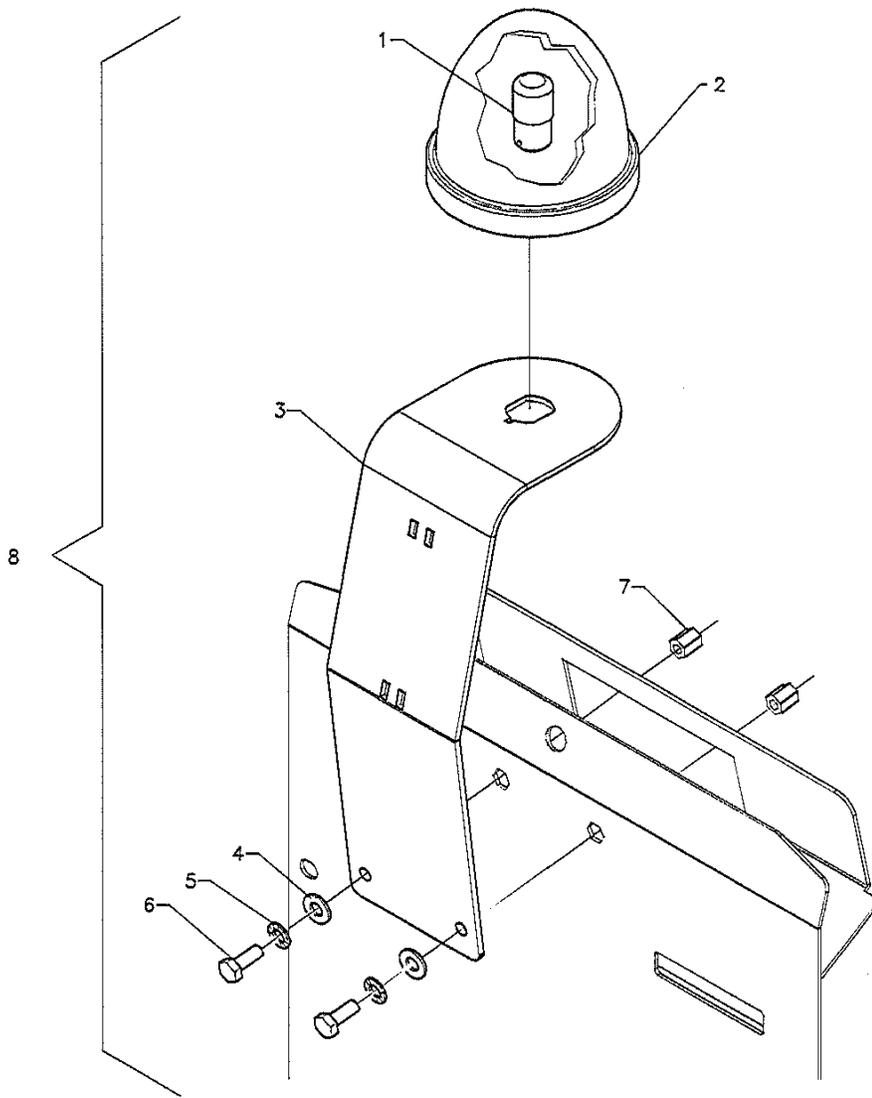
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Optional Items

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	48406110	Rear Squeegee Rubber Oil Resistant (44.68" x 2.95" x .24")	Oil Resistant	1
5	V8206130	"V" Type Squeegee		1
6	V0811010	Blinking Light Assembly		1

Blinking Light

S0812-30 R00



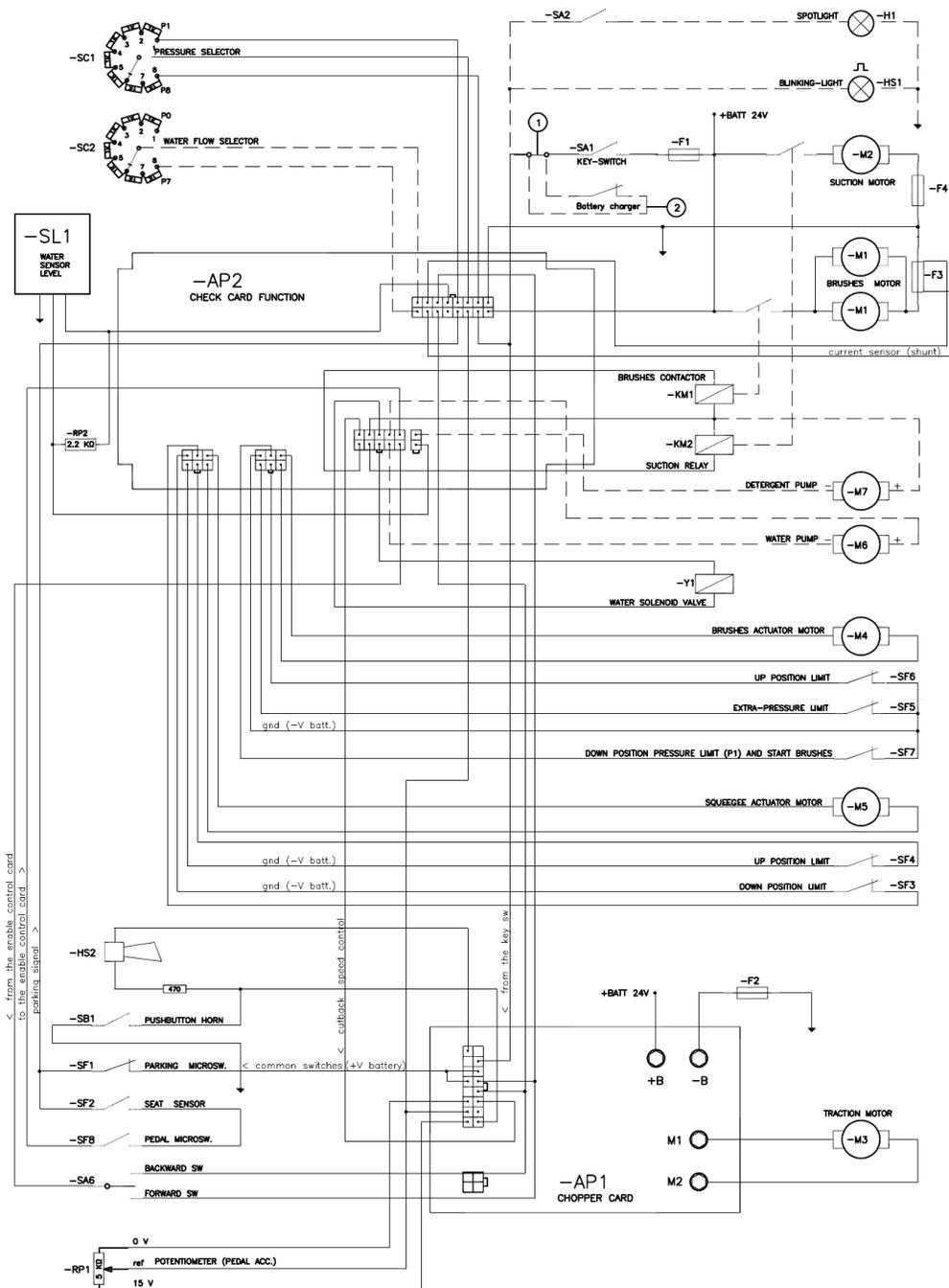
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Blinking Light

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	63310040	Bulb for Blinking Light		1
2	63709008	Blinking Light		1
3	20811110	Bracket		1
4	60306007	Washer		2
5	60506002	Lock Washer		2
6	60110612	Screw M6 x 20		2
7	62406014	Insert		2
8	V0811010	Blinking Light Assembly		1

Block Diagram

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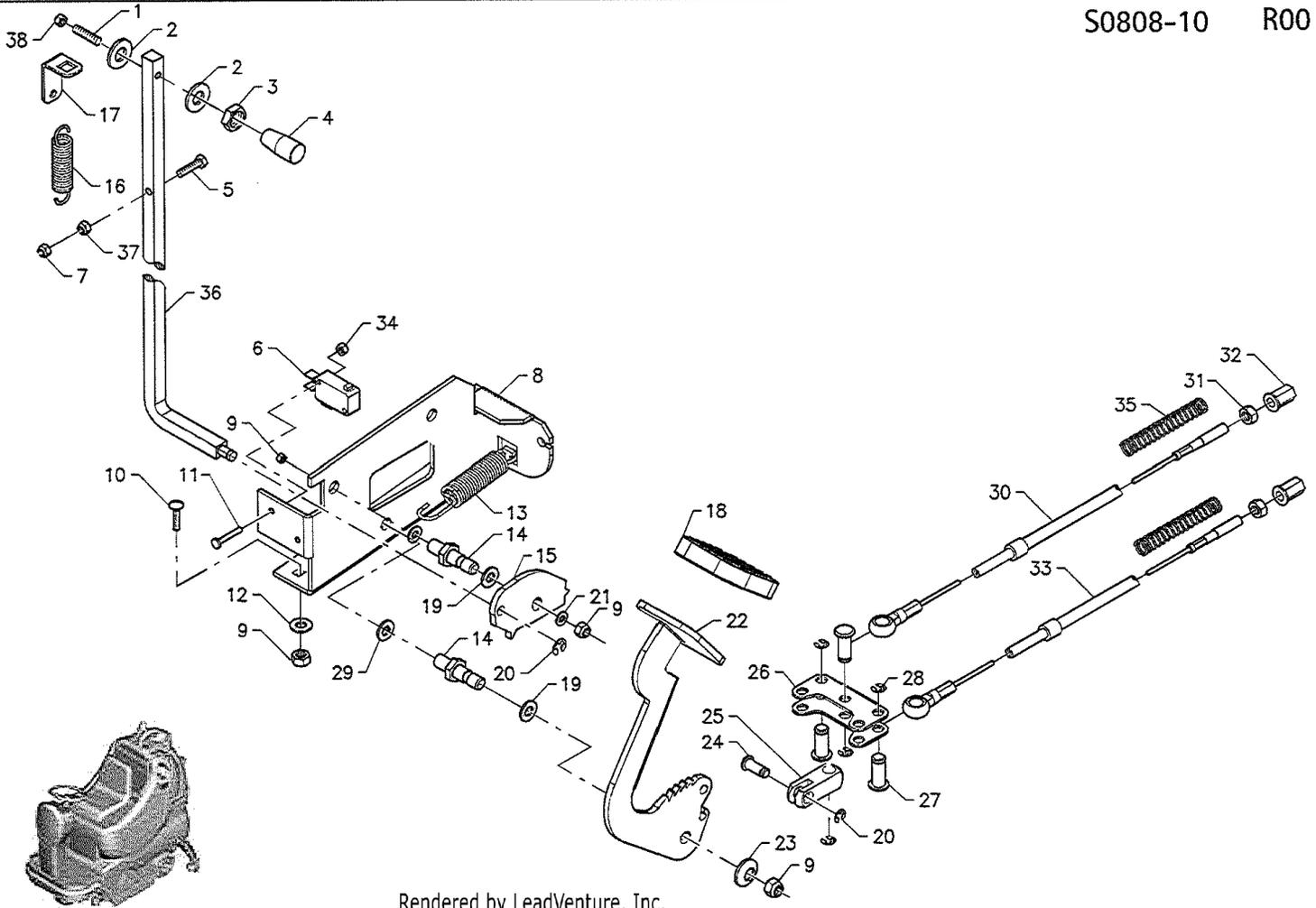
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Block Diagram

Ref Number	Part Number	Part Description	Context Notes	Quantity
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Brake Pedal Assy

S0808-10 R00



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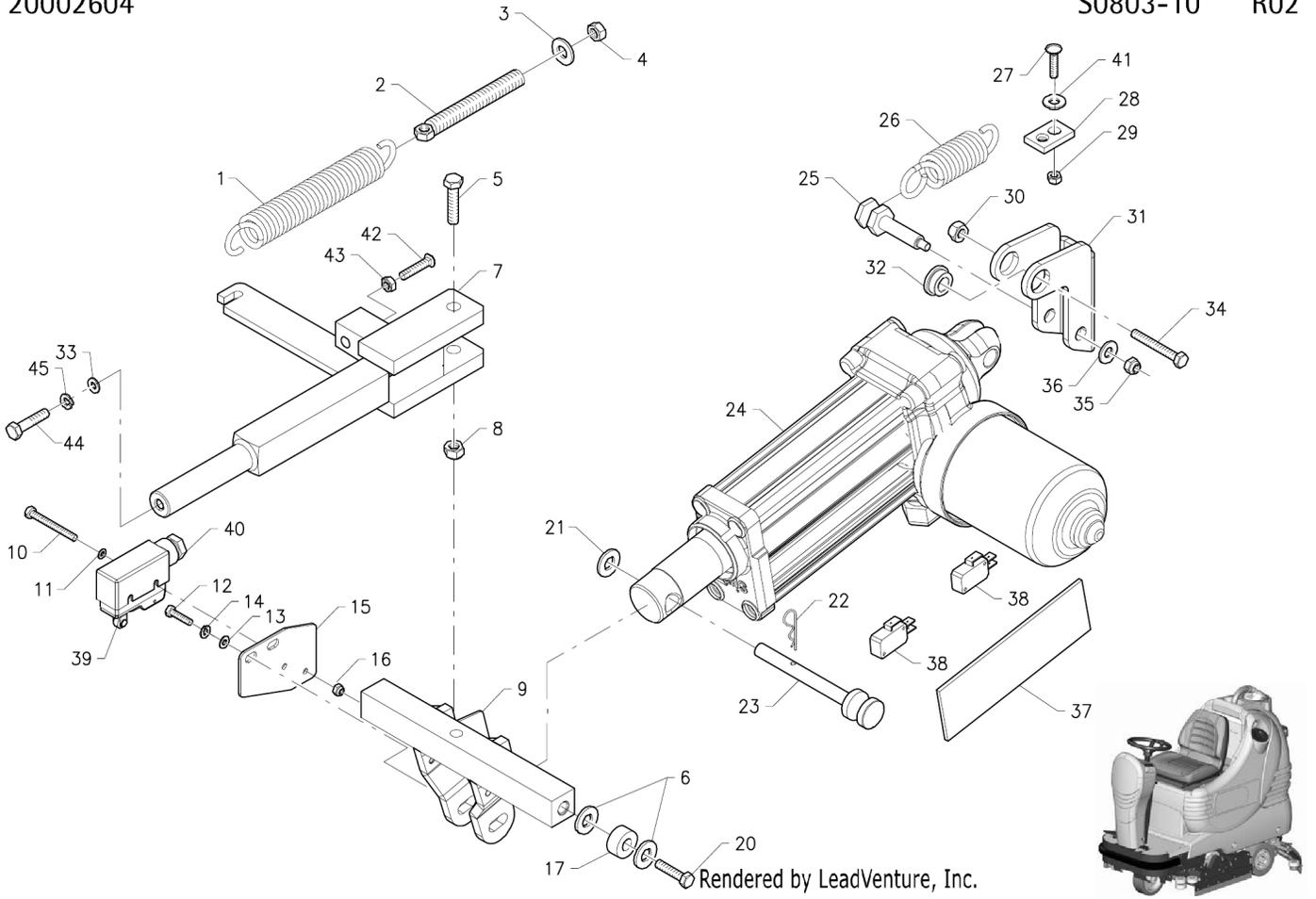
Brake Pedal Assy

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60160603	Dowel		1
2	20102210	Washer		1
3	60210601	Nut INOX		1
4	61810004	Round Knob		1
5	60110406	Screw M4 x 20 INOX		1
6	63409001	Microswitch 10A		1
7	60220401	Lock Nut		1
8	20608030	Brake Pedal Support		1
9	60220801	Lock Nut		1
10	60100802	Screw M8 x 20		1
11	60140306	Screw M3 x 20		1
12	60309002	Washer		1
13	47220130	Spring		1
14	20608040	Brake Pedal Pin		2
15	20608020	Locking Plate		1
16	47220040	Spring		1
17	20608110	Spring		1
18	20103040	Pedal Cover		1
19	60508004	Conical Washer		1
20	62120603	E-Clip		2
21	47250802	Cupped Washer		1
22	20608010	Brake Pedal		1
23	47250802	Cupped Washer		1
24	62120602	Pin		1
25	20608060	Brake Fork		1
26	20608070	Brake Rocker Arm		1
27	62120801	Pin		3
28	62120802	E-Clip		3
29	60308004	Washer		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	62401006	Brake Cable Right		1
31	60210601	Nut INOX		1
32	62406016	Insert		2
33	62401002	Brake Cable Left		1
34	60220301	Lock Nut		1
35	47210230	Spring		2
36	20608080	Parking Brake Rod		1
37	60210402	Nut		1
38	60220601	Lock Nut		1

Brush Base Control Assembly From S/N 20002604 S/N 20002604

S0803-10 R02



Brush Base Control Assembly From S/N 20002604

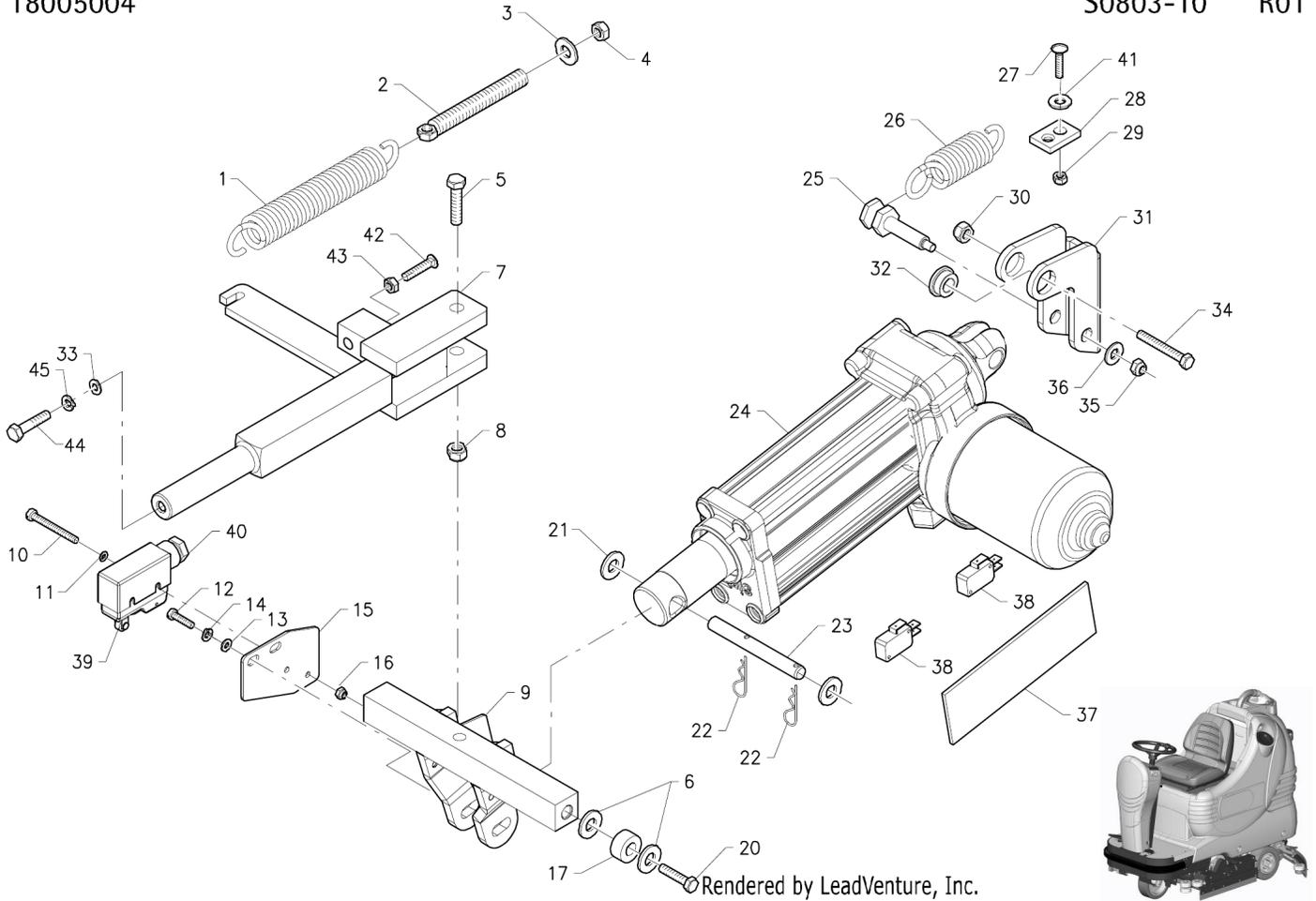
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	47220120	Spring		1
2	20603110	Tie Rod		1
3	60309002	Washer		1
4	60210810	Nut		1
5	60111025	Screw M10 x 65		1
6	60513001	Washer		2
7	20603150	Brushes Base Control Arm		1
8	60221003	Lock Nut		1
9	20803030	Brushes Base Control Shaft		1
10	60110411	Screw M4 x 30 INOX		2
11	60304002	Lock Washer		2
12	60110604	Screw M6 x 12		2
13	60306003	Washer		2
14	X8212	Lock Washer		2
15	20603130	Microswitch Support		1
16	60220401	Lock Nut		2
17	47103070	Bushing		2
20	60111202	Screw M12 x 30		2
21	60310002	Washer		2
22	60800003	Clip		1
23	20603030	Brush Actuator Pin		1
24	46320030	Brush Base Lifting Actuator		1
25	20603090	Brushes Base Actuator Body Pin		1
26	47220190	Spring		1
27	60100802	Screw M8 x 20		1
28	20603100	Coupler Pressure Spring		1
29	60220801	Lock Nut		1
30	60221003	Lock Nut		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
31	20603140	Rocker Arm		1
32	47106020	Bushing		2
33	60308009	Washer		1
34	60111020	Screw M10 x 50		1
35	60220601	Lock Nut		1
36	60306007	Washer		1
37	63802001	Support Plate		1
38	63409020	Microswitch		2
39	63409005	Microswitch		1
40	63499005	Microswitch Cap		1
41	60310002	Washer		1
42	60101004	Screw M10 x 30		1
43	60211001	Nut		1
44	60110807	Screw M8 x 20		1
45	60508001	Lock Washer		1

Brush Base Control Assembly S/N 18005004 - 20002603

S/N 18005004

S0803-10 R01



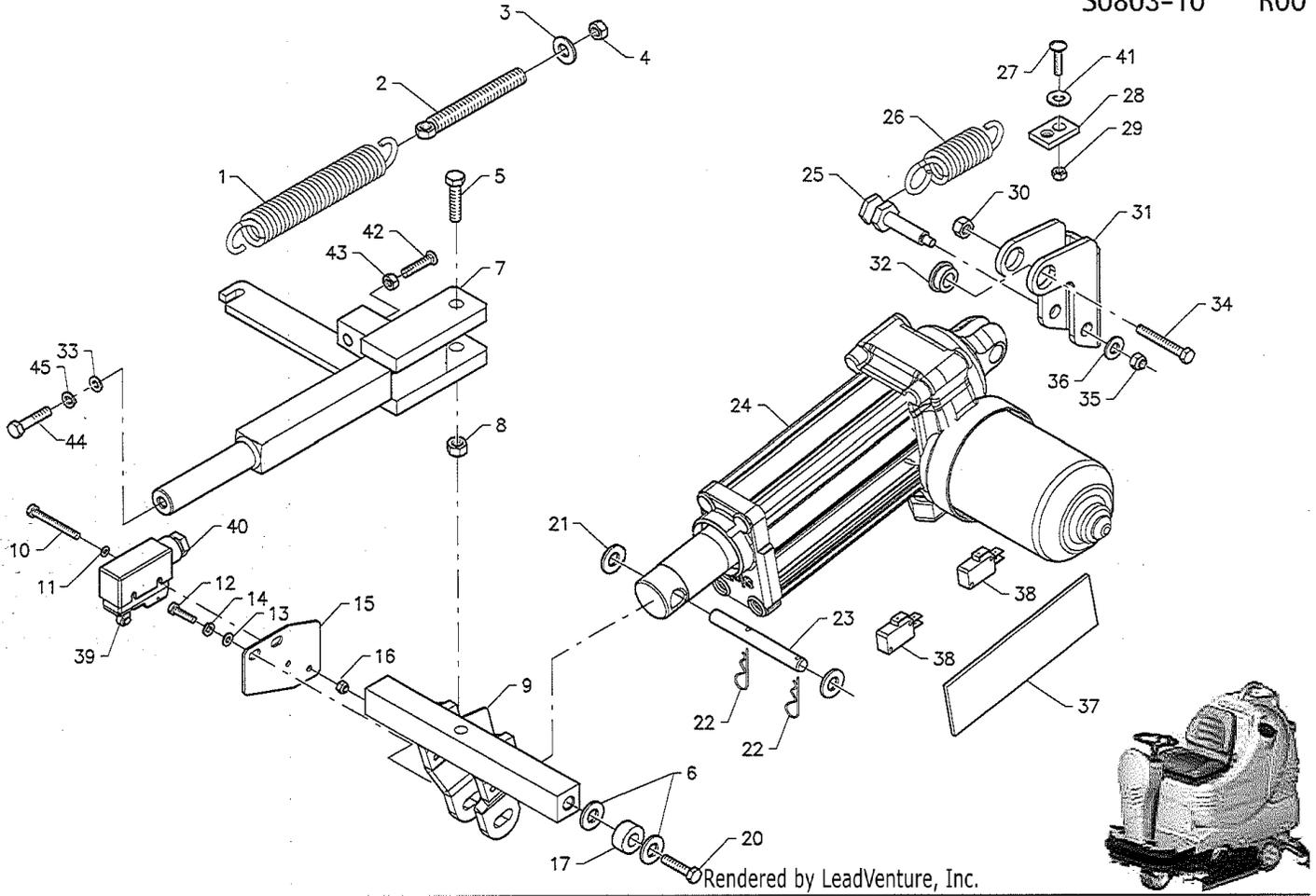
Brush Base Control Assembly S/N 18005004 - 20002603

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	47220120	Spring		1
2	20603110	Tie Rod		1
3	60309002	Washer		1
4	60210810	Nut		1
5	60111025	Screw M10 x 65		1
6	60513001	Washer		2
7	20603150	Brushes Base Control Arm		1
8	60221003	Lock Nut		1
9	20803030	Brushes Base Control Shaft		1
10	60110411	Screw M4 x 30 INOX		2
11	60304002	Lock Washer		2
12	60110604	Screw M6 x 12		2
13	60306003	Washer		2
14	X8212	Lock Washer		2
15	20603130	Microswitch Support		1
16	60220401	Lock Nut		2
17	47103070	Bushing		2
20	60111202	Screw M12 x 30		2
21	60310002	Washer		2
22	60800003	Clip		2
23	20603030	Brush Actuator Pin		1
24	46320030	Brush Base Lifting Actuator		1
25	20603090	Brushes Base Actuator Body Pin		1
26	47220190	Spring		1
27	60100802	Screw M8 x 20		1
28	20603100	Coupler Pressure Spring		1
29	60220801	Lock Nut		1
30	60221003	Lock Nut		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
31	20603140	Rocker Arm		1
32	47106020	Bushing		2
33	60308009	Washer		1
34	60111020	Screw M10 x 50		1
35	60220601	Lock Nut		1
36	60306007	Washer		1
37	63802001	Support Plate		1
38	63409020	Microswitch		2
39	63409005	Microswitch		1
40	63499005	Microswitch Cap		1
41	60310002	Washer		1
42	60101004	Screw M10 x 30		1
43	60211001	Nut		1
44	60110807	Screw M8 x 20		1
45	60508001	Lock Washer		1

Brush Base Control Assembly Up to S/N 18005003

S0803-10 R00



Brush Base Control Assembly Up to S/N 18005003

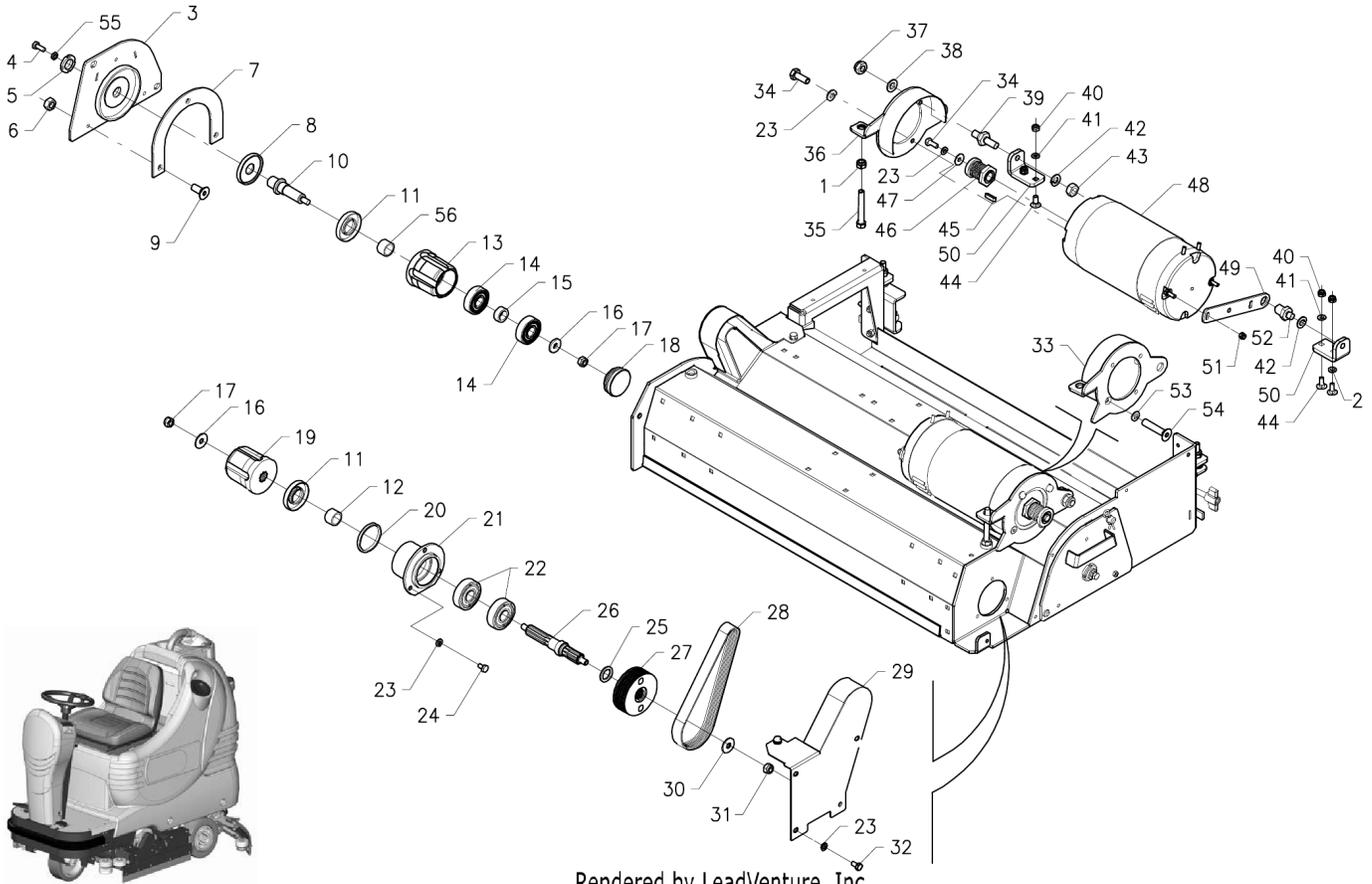
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	47220120	Spring		1
2	20603110	Tie Rod		1
3	60309002	Washer		1
4	60210810	Nut		1
5	60111025	Screw M10 x 65		1
6	60513001	Washer		2
7	20603150	Brushes Base Control Arm		1
8	60221003	Lock Nut		1
9	20803030	Brushes Base Control Shaft		1
10	60110411	Screw M4 x 30 INOX		2
11	60304002	Lock Washer		2
12	60110604	Screw M6 x 12		2
13	60306003	Washer		2
14	X8212	Lock Washer		2
15	20603130	Microswitch Support		1
16	60220401	Lock Nut		2
17	47103070	Bushing		2
20	60111202	Screw M12 x 30		2
21	60310002	Washer		1
22	60800003	Clip		2
23	20603030	Brush Actuator Pin		1
24	46320035	Brush Actuator Motor		1
25	20603090	Brushes Base Actuator Body Pin		1
26	47220190	Spring		1
27	60100802	Screw M8 x 20		1
28	20603100	Coupler Pressure Spring		1
29	60220801	Lock Nut		1
30	60221003	Lock Nut		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
31	20603140	Rocker Arm		1
32	47106020	Bushing		2
33	60308009	Washer		1
34	60111020	Screw M10 x 50		1
35	60220601	Lock Nut		1
36	60306007	Washer		1
37	63802001	Support Plate		1
38	63409020	Microswitch		2
39	63409005	Microswitch		1
40	63499005	Microswitch Cap		1
41	60310002	Washer		1
42	60101004	Screw M10 x 30		1
43	60211001	Nut		1
44	60110807	Screw M8 x 20		1
45	60508001	Lock Washer		1

Brush Base Transmission From S/N 20000815

S/N 20000815

S0806-11 R02



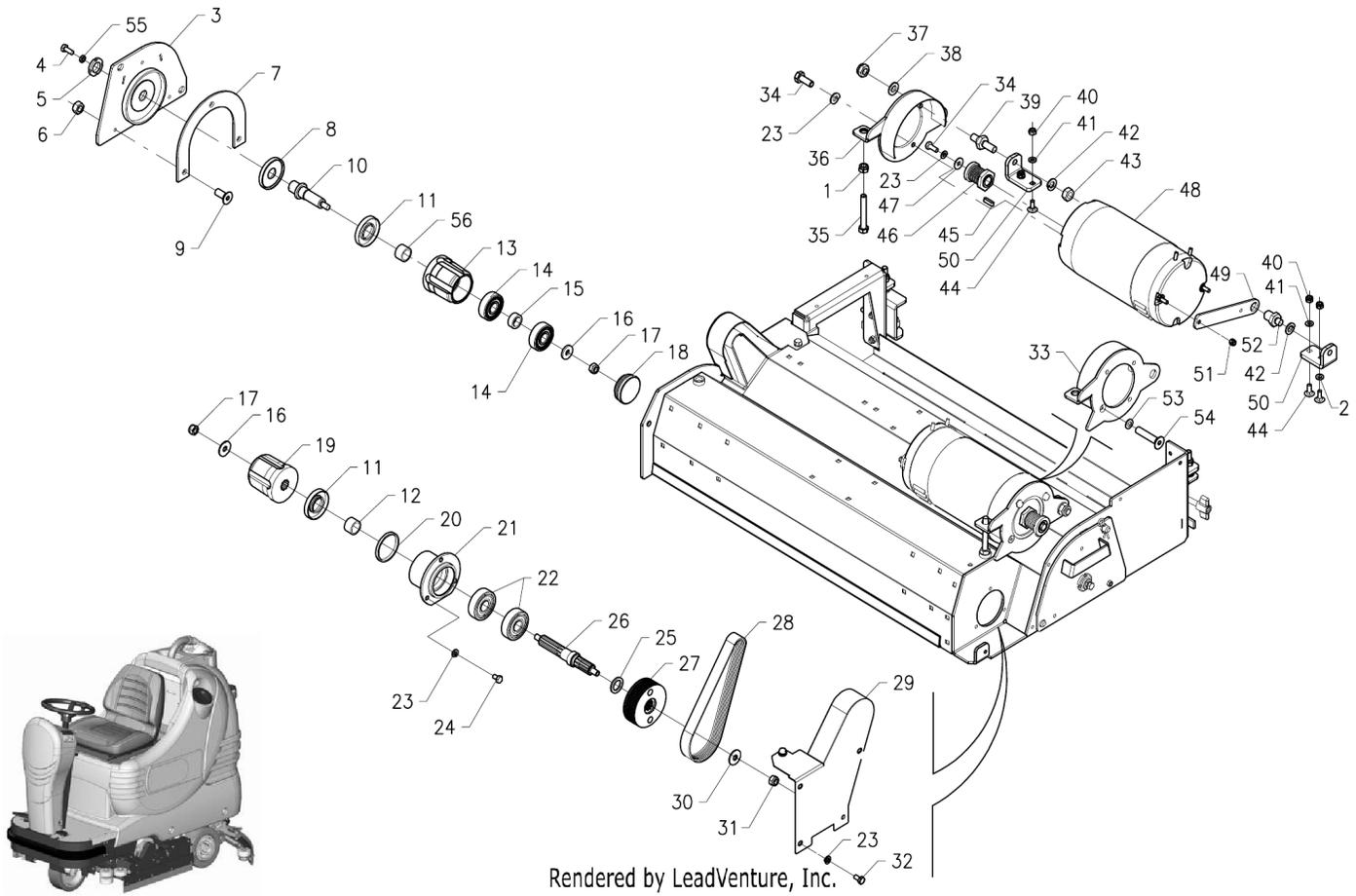
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Brush Base Transmission From S/N 20000815

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220802	Lock Nut		2
2	60308003	Washer		2
3	20606510	Brush Roll Support Plate		2
4	60110610	Screw M6 x 8 INOX		1
5	60281710	Ring Nut		2
6	60210501	Nut INOX		6
7	20606300	Flange Frame		2
8	20706160	Washer		2
9	60180502	Screw M5 x 12 INOX		1
10	20806020	Pin		2
11	61222471	Oil Seal		4
12	47007050	Spacer		1
13	20706130	Brush Hub		2
14	61411501	Bearing SF 6302-2RS		4
15	47007090	Spacer		2
16	20606470	Washer		4
17	60220801	Lock Nut		1
18	62010005	Cap		2
19	20706080	Hub		2
20	47007080	Spacer		2
21	20606080	Bearing Hub		2
22	61411704	Bearing F6303-2RS		4
23	X8212	Lock Washer		15
24	60110603	Screw M6 x 10		6
25	47006020	Spacer		2
26	20606090	Shaft		2
27	46920130	Brush Drive Pulley		2
28	61610010	Belt		2
29	20606170	Belt Cover		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60309002	Washer		1
31	60220802	Lock Nut		1
32	60110604	Screw M6 x 12		1
33	20606030	Motor Flange		2
34	60110608	Screw M6 x 16		1
35	20606050	Stud Bolt		2
36	20606020	Motor Mount		1
37	60221002	Lock Nut		1
38	60310002	Washer		1
39	20606040	Brush Base Control Arm		2
40	60220601	Lock Nut		1
41	60306003	Washer		1
42	60510006	Lock Washer		1
43	60211001	Nut		1
44	60100603	Screw M6 x 16		1
45	60905041	Square Key 5 x 4.5 x 20		2
46	46920120	Motor Pulley		2
47	60306007	Washer		1
48	46220190	Brush Motor		2
49	20606520	Rear Motor Support		2
50	20606210	Motor Support		2
51	60220502	Lock Nut		1
52	20606060	Motor Pin		2
53	60506001	Lock Washer		1
54	60180605	Screw M6 x 18		1
55	60210601	Nut INOX		2
56	47008020	Spacer		2

Brush Base Transmission S/N 12003594 - 20000814
S/N 12003594



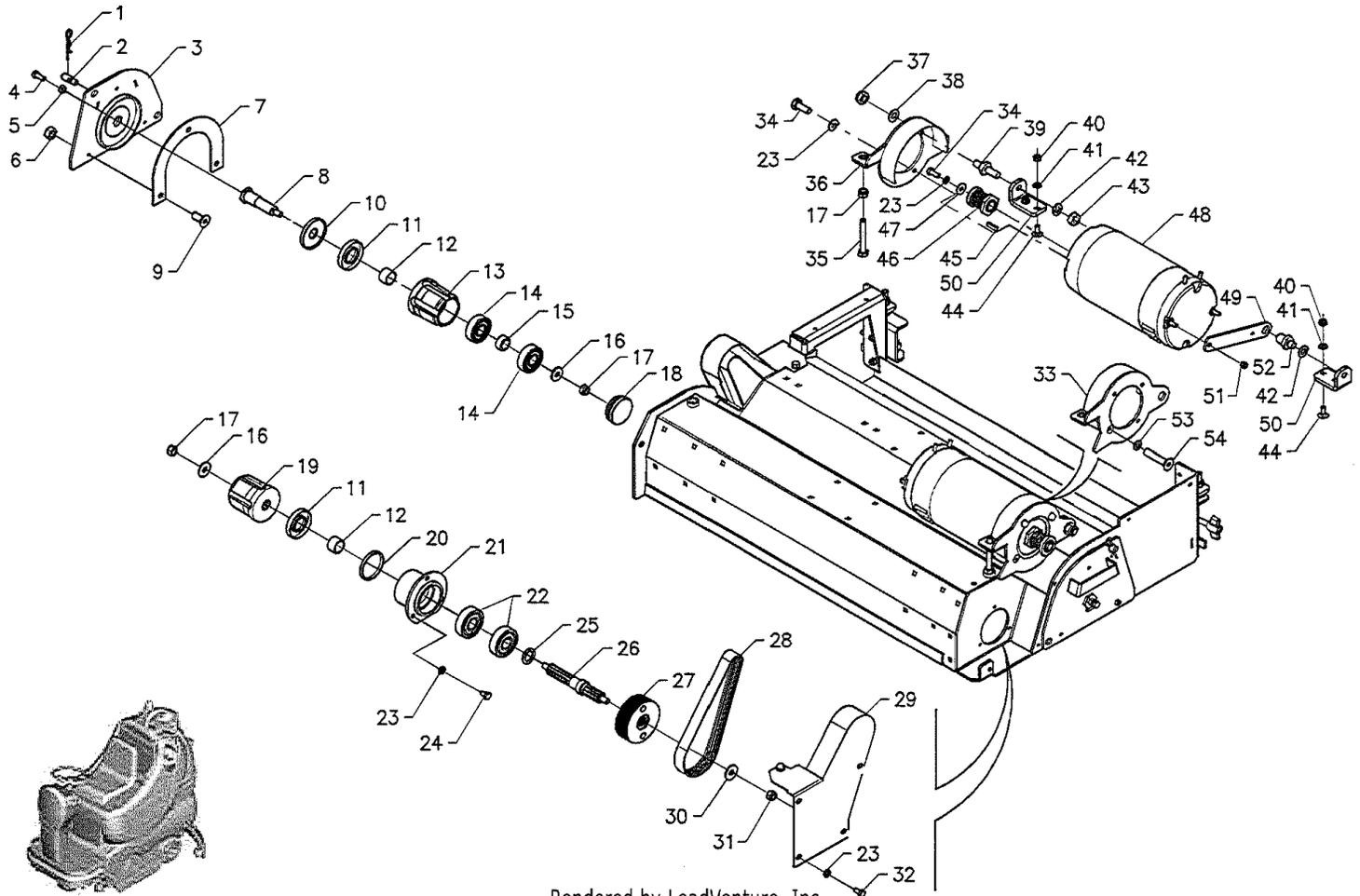
Brush Base Transmission S/N 12003594 - 20000814

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220802	Lock Nut		2
2	60308003	Washer		2
3	20606510	Brush Roll Support Plate		2
4	60110610	Screw M6 x 8 INOX		1
5	60281710	Ring Nut		2
6	60210501	Nut INOX		6
7	20606300	Flange Frame		2
8	20706160	Washer		2
9	60180502	Screw M5 x 12 INOX		1
10	20806020	Pin		2
11	61222471	Oil Seal		4
12	47007050	Spacer		1
13	20706130	Brush Hub		2
14	61411501	Bearing SF 6302-2RS		4
15	47007090	Spacer		2
16	20606470	Washer		4
17	60220801	Lock Nut		1
18	62010005	Cap		2
19	20706080	Hub		2
20	47007080	Spacer		2
21	20606080	Bearing Hub		2
22	61411704	Bearing F6303-2RS		4
23	X8212	Lock Washer		15
24	60110603	Screw M6 x 10		6
25	47006020	Spacer		2
26	20606090	Shaft		2
27	46920130	Brush Drive Pulley		2
28	61610010	Belt		2
29	20606170	Belt Cover		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60309002	Washer		1
31	60220802	Lock Nut		1
32	60110604	Screw M6 x 12		1
33	20606030	Motor Flange		2
34	60110608	Screw M6 x 16		1
35	20606050	Stud Bolt		2
36	20606020	Motor Mount		1
37	60221002	Lock Nut		1
38	60310002	Washer		1
39	20606040	Brush Base Control Arm		2
40	60220601	Lock Nut		1
41	60306003	Washer		1
42	60510006	Lock Washer		1
43	60211001	Nut		1
44	60100603	Screw M6 x 16		1
45	60905041	Square Key 5 x 4.5 x 20		2
46	46920120	Motor Pulley		2
47	60306007	Washer		1
48	46220190	Brush Motor		2
49	20606070	Rear Motor Support		2
50	20606210	Motor Support		2
51	60220502	Lock Nut		1
52	20606060	Motor Pin		2
53	60506001	Lock Washer		1
54	60180605	Screw M6 x 18		1
55	60210601	Nut INOX		2
56	47008020	Spacer		2

Brush Base Transmission Up to S/N 12003594

S0806-11 R00



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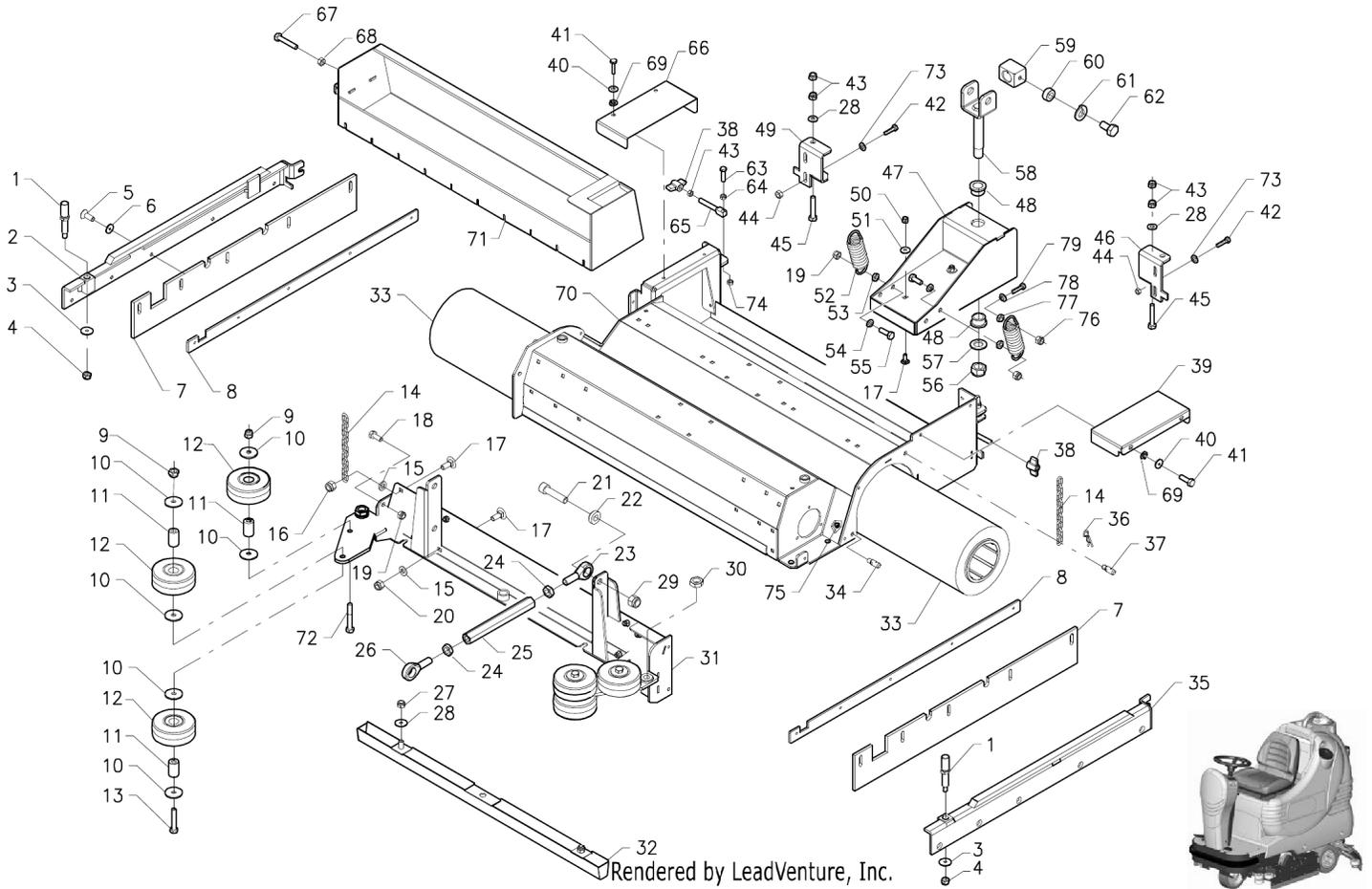
Brush Base Transmission Up to S/N 12003594

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60800001	Clip		1
2	20606310	Pin		2
3	20606100	Flange		2
4	60110610	Screw M6 x 8 INOX		1
5	60210606	Nut INOX		1
6	60210502	Nut		1
7	20606300	Flange Frame		2
8	20706150	Pin		2
9	60180502	Screw M5 x 12 INOX		1
10	20706160	Washer		1
11	61222471	Oil Seal		2
12	47007050	Spacer		1
13	20706130	Brush Hub		2
14	61411501	Bearing SF 6302-2RS		4
15	47007090	Spacer		2
16	20606470	Washer		1
17	60220801	Lock Nut		1
18	62010005	Cap		2
19	20706080	Hub		2
20	47007080	Spacer		2
21	20606080	Bearing Hub		2
22	61411704	Bearing F6303-2RS		4
23	X8212	Lock Washer		
24	60110603	Screw M6 x 10		1
25	47006020	Spacer		2
26	20606090	Shaft		2
27	46920130	Brush Drive Pulley		2
28	61610010	Belt		2
29	20606170	Belt Cover		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60309002	Washer		1
31	60220802	Lock Nut		1
32	60110604	Screw M6 x 12		1
33	20606030	Motor Flange		2
34	60110608	Screw M6 x 16		1
35	20606050	Stud Bolt		2
36	20606020	Motor Mount		1
37	60221002	Lock Nut		1
38	60310002	Washer		1
39	20606040	Brush Base Control Arm		2
40	60220601	Lock Nut		1
41	60306003	Washer		1
42	60510006	Lock Washer		1
43	60211001	Nut		1
44	60100603	Screw M6 x 16		1
45	60905041	Square Key 5 x 4.5 x 20		2
46	46920120	Motor Pulley		2
47	60306007	Washer		1
48	46220190	Brush Motor		2
49	20606070	Rear Motor Support		2
50	20606210	Motor Support		2
51	60220502	Lock Nut		1
52	20606060	Motor Pin		2
53	60506001	Lock Washer		1
54	60180605	Screw M6 x 18		1

Brushes Base Assy S/N 15000656

S0806-10 R02



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Brushes Base Assy

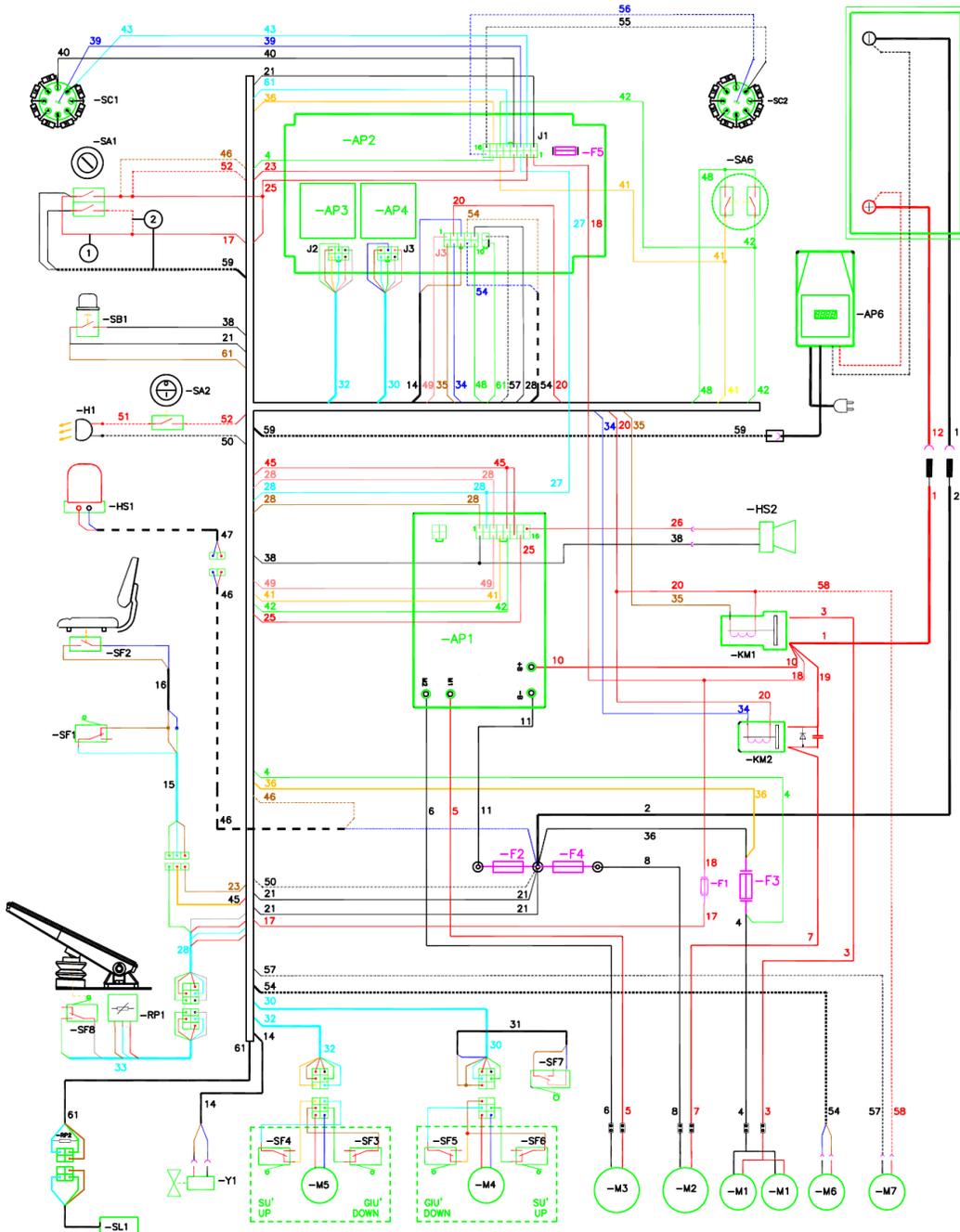
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	20606130	Side Skirt Pin		2
2	20606480	Splash Guard Support Right		1
3	60308004	Washer		2
4	60220801	Lock Nut		2
5	60180603	Screw M6 x 16 INOX		10
6	60506001	Lock Washer		10
7	48606030	Splash Guard		2
Optional	48606040	Splash Guard	Oil Resistant	2
8	20606500	Splash Guard Blade		2
9	60220802	Lock Nut		4
10	60308009	Washer		12
11	47101040	Bushing		6
12	46541010	Bumper Wheel		6
13	60110838	Screw M8 x 90		2
14	20606460	Chain		2
15	60306003	Washer		13
16	60220601	Lock Nut		1
17	60100603	Screw M6 x 16		21
18	60110807	Screw M8 x 20		1
19	60220801	Lock Nut		3
20	60220603	Lock Nut		12
21	60131209	Screw M12 x 50		8
22	47006010	Spacer		4
23	61451201	Articulation Head		4
24	60211201	Nut		4
25	20603040	Brushes Base Control Arm		4
26	61451202	Articulation Head		4
27	60220803	Lock Nut		2
28	60308003	Washer		4

Ref Number	Part Number	Part Description	Context Notes	Quantity
29	60221201	Lock Nut		8
30	60211403	Nut		2
31	20606410	Support Arm		1
32	20606430	Distributor		1
33	48906060	Cylindrical Roller Brush		2
34	20606120	Pin		2
35	20606490	Splash Guard Support Left		1
36	60800001	Clip		2
37	20606310	Pin		2
38	61708005	Handwheel		2
39	20606450	Base Cover Left		1
40	60506005	Lock Washer		15
41	60110604	Screw M6 x 12		15
42	60110610	Screw M6 x 8 INOX		4
43	60220803	Lock Nut		6
44	60220602	Lock Nut INOX		2
45	60110822	Screw M8 x 45 INOX		2
46	20606260	Support Left		1
47	20606160	Base Coupling		1
48	47103090	Bushing		2
49	20606250	Support Right		1
50	60220601	Lock Nut		8
51	60306007	Washer		8
52	47220170	Spring		2
53	60210805	Nut		2
54	60508001	Lock Washer		2
55	60110809	Screw M8 x 25		2
56	60221601	Lock Nut		1
57	60317003	Washer		1
58	20606190	Pin		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
59	20606180	Joint		1
60	47103080	Bushing		2
61	60508005	Washer		2
62	60110804	Screw M8 x 16 INOX		2
63	60110618	Screw M6 x 30 INOX		2
64	60210606	Nut INOX		2
65	20606270	Tie Rod		2
66	20606440	Base Cover Right		1
67	60110611	Screw M6 x 20 INOX		1
68	60210606	Nut INOX		1
69	60506007	Lock Washer INOX		2
70	20606400	Tunnel		1
71	20606420	Debris Hopper (8 Liters)		1
72	60110826	Screw M8 x 55		2
73	60306008	Washer		1
74	60220604	Lock Nut		2
75	60220803	Lock Nut		4
76	60220801	Lock Nut		2
77	60210805	Nut		2
78	60508001	Lock Washer		2
79	60110811	Screw M8 x 30		2

Complete Wiring Diagram From S/N 17005239

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S/N 17005239 Pagina 2 di 6



BR 28/27
WIRING DIAGRAM

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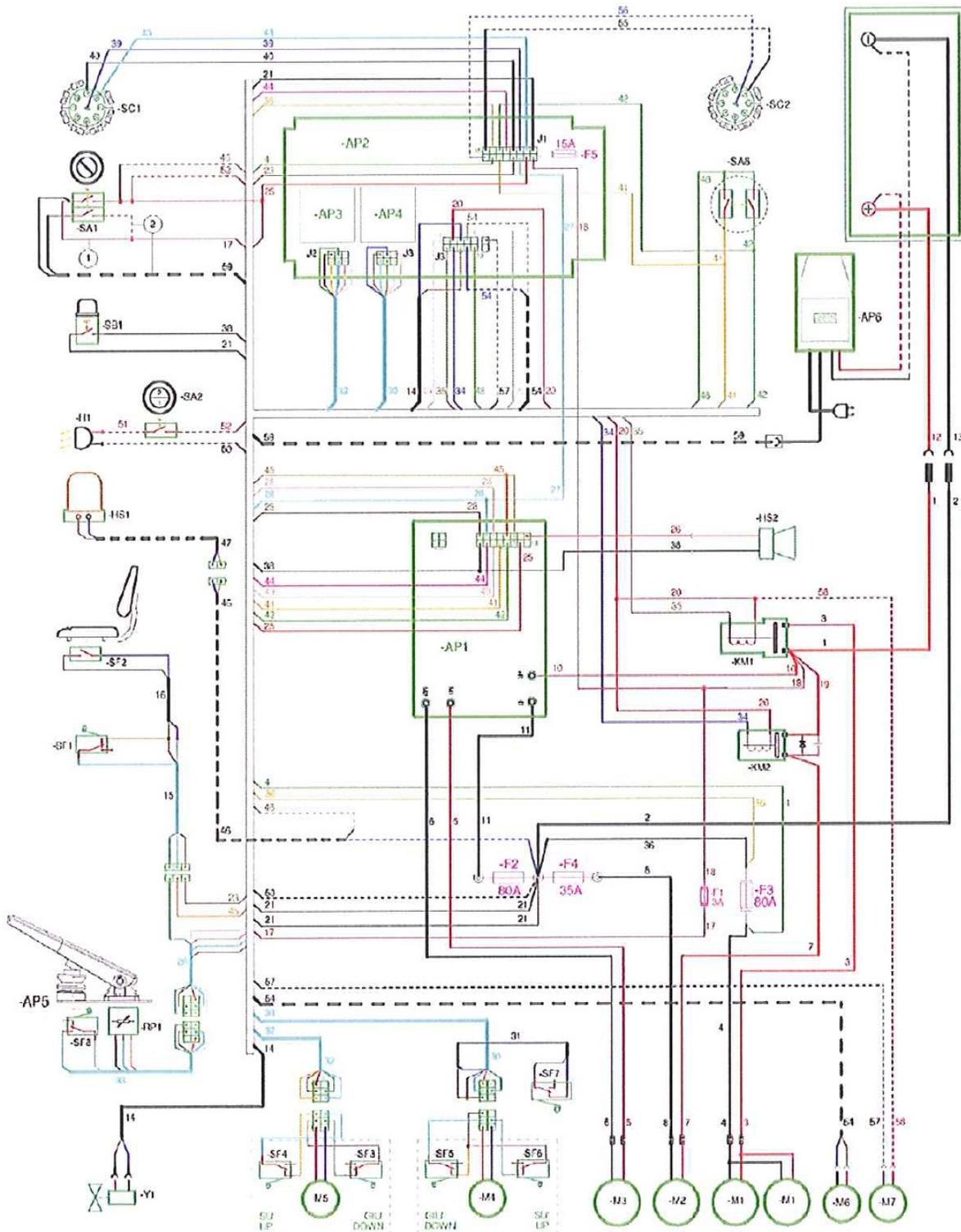
Complete Wiring Diagram From S/N 17005239

Ref Number	Part Number	Part Description	Context Notes	Quantity
F1	62800301	Fuse 3A		1
F2	62808001	Fuse 80A		1
F3	62808002	Fuse 80A		1
F4	62803501	Fuse 35A		1
F5	62801501	Fuse 15A		1
HS1	63709005	Blinking Light		1
HS2	63709003	Horn		1
M1	46220190	Brush Motor		2
M2	49320160	Vacuum Motor		1
M3	46200280	Traction Motor		1
M4	46320035	Brush Actuator Motor		1
M5	46320025	Squeegee Actuator Motor		1
M6	46320020	Motor, Squeegee Actuator, Black Connector		
AP1	49701120	Chopper Card		1
AP2	49704080	Functions Check Card		1
AP3	49720005	Actuator Check Card		1
AP4	49720005	Actuator Check Card		1
AP5	63416004	Drive Control Pedal Assembly		1
SA1	63410001	Switch w/Keys		1
SA1	63413001	Contact for Switch		1
SA6	63407001	Drive Direction Manipulator		1
SA6	63413001	Contact for Switch		1
SB1	63709004	Horn Push Button		1
SC1	63405004	Rotary Switch (8 Position)		1
SC2	63405004	Rotary Switch (8 Position)		1
SF1	63409001	Microswitch 10A		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
SF3	63409020	Microswitch		1
SF4	63409020	Microswitch		1
SF5	63409020	Microswitch		1
SF6	63409020	Microswitch		1
SF7	63409005	Microswitch		1
SF8	63409007	Accelerator Microswitch		1
RP1	63499016	Potentiometer		1
Y1	47532040	Solenoid Valve Assembly		1
KM1	49620100	Remote Control Switch 24V 100A		1
KM2	49620010	Relay 24V 30A		1
SL1	49706003	Solution Level Check Card		1
1*2	49808043	Cable w/Red Marking*Cable Black		1
3*4	49808002	Cable Red*Cable Black*Cable Green		1
5*6	49808003	Cable Red*Cable Black		1
7*8	49808004	Cable Red*Cable Black		1
10	49808006	Cable Red		1
11	49808007	Cable Black		1
12*13	49808008	Cable Red and Cable Black		1
14	49808009	Cable Blue, Brown		1
15*16	49808010	Cable Blue, Brown		1
17	49808011	Cable Red		1
18	49808012	Cable Red, Cable Red		1
19	49808013	Cable Red w/Diode		1
20	49808014	Cable Red*Cable Red		1
21	49808015	Cable black		2
23	49808016	Cable Brown		1
25	49808018	Cabel Red*Cable Red		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
26	49808020	Cable Red		1
27*28	49808021	Cable White, White, Pink, Green, Brown, Grey		1
30*31	49808022	Brush Actuator Wire Harness		1
32	49808023	Cable White, Pink, Green, Grey, Brown, Yellow		1
33	49808024	Cable White, Pink, Green, Brown, Grey		1
34	49808025	Cable Blue		1
35	49808026	Cable Brown		1
36	49808027	Cable Black, Cable Yellow		1
38	49808019	Cable Black w/Resistor, Cable Black		1
39	49808030	Cable Blue		1
40	49808031	Cable Black		1
41	49808032	Cable Yellow, Cable Yellow		1
42	49808033	Cable Green, Cable Green		1
43	49808034	Cable White		1
45	49808036	Cable Orange		1
46	49808037	Cable Red, Cable Blue, Brown (Optional)		1
47	49808040	Cable Blue, Brown (Optional)		1
48	49808041	Cable Green, Cable Green		1
49	49808042	Cable Pink		1
61	49808048	Cable White, Brown Green		1

Complete Wiring Diagram Up to S/N 17005238



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Complete Wiring Diagram Up to S/N 17005238

Ref Number	Part Number	Part Description	Context Notes	Quantity
1*2	49808001	Cable Red*Cable Black		1
3*4	49808002	Cable Red*Cable Black*Cable Green		1
5*6	49808003	Cable Red*Cable Black		1
7*8	49808004	Cable Red*Cable Black		1
10	49808006	Cable Red		1
11	49808007	Cable Black		1
12*13	49808008	Cable Red and Cable Black		1
14	49808009	Cable Blue, Brown		1
15*16	49808010	Cable Blue, Brown		1
17	49808011	Cable Red		1
18	49808012	Cable Red, Cable Red		1
19	49808013	Cable Red w/Diode		1
20	49808014	Cable Red*Cable Red		1
21	49808015	Cable black		2
23	49808016	Cable Brown		1
25	49808018	Cabel Red*Cable Red		1
26	49808020	Cable Red		1
27*28	49808021	Cable White, White, Pink, Green, Brown, Grey		1
30*31	49808022	Brush Actuator Wire Harness	Actuator Wires Pink and Grey are the motor wires	1
32	49808023	Cable White, Pink, Green, Grey, Brown, Yellow		1
33	49808024	Cable White, Pink, Green, Brown, Grey		1
34	49808025	Cable Blue		1

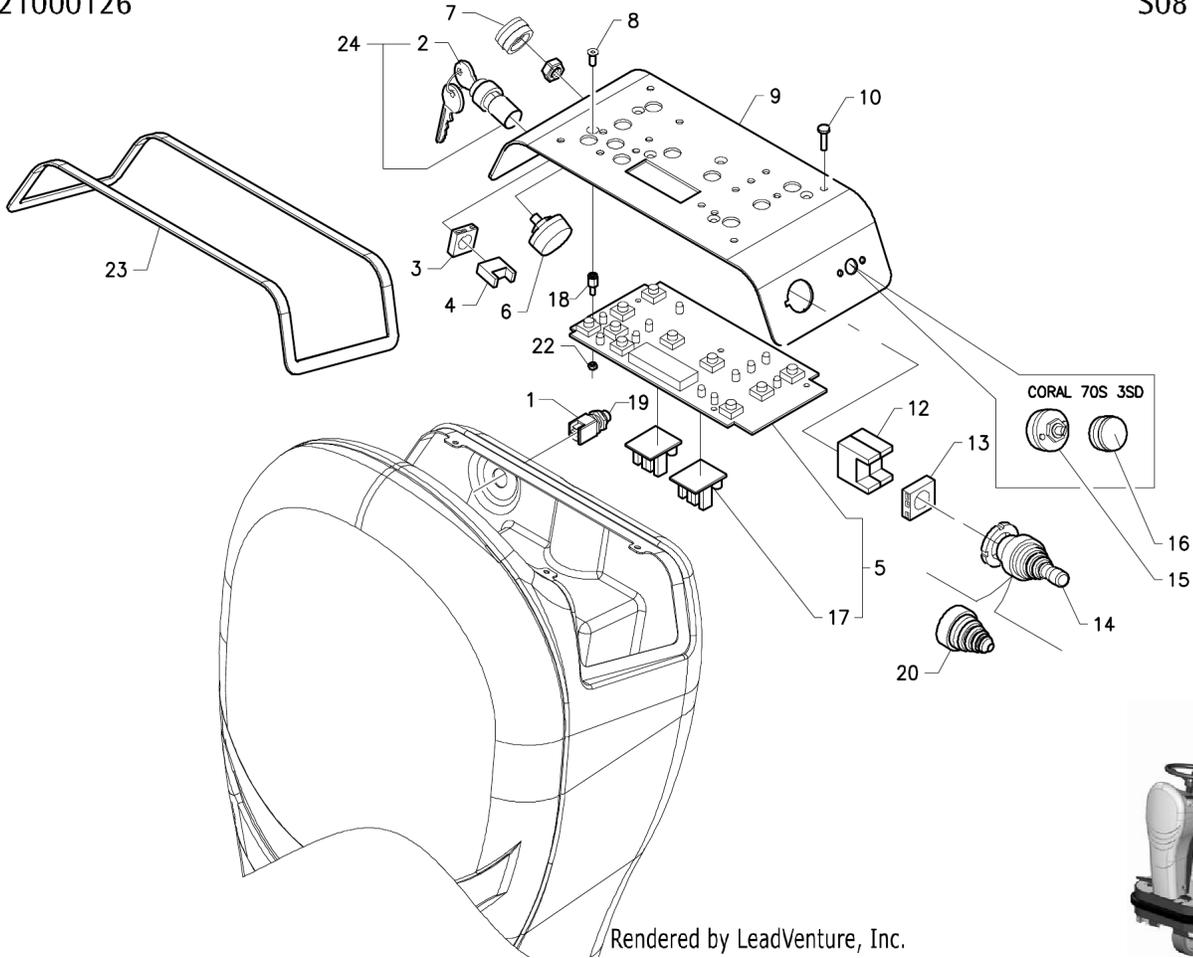
Ref Number	Part Number	Part Description	Context Notes	Quantity
35	49808026	Cable Brown		1
36	49808027	Cable Black, Cable Yellow		1
38	49808019	Cable Black w/Resistor, Cable Black		1
39	49808030	Cable Blue		1
40	49808031	Cable Black		1
41	49808032	Cable Yellow, Cable Yellow		1
42	49808033	Cable Green, Cable Green		1
43	49808034	Cable White		1
44	49808035	Cable Purple		1
45	49808036	Cable Orange		1
46	49808037	Cable Red, Cable Blue, Brown (Optional)		1
47	49808040	Cable Blue, Brown (Optional)		1
48	49808041	Cable Green, Cable Green		1
49	49808042	Cable Pink		1
F1	62800301	Fuse 3A		1
F2	62808001	Fuse 80A		1
F3	62808002	Fuse 80A		1
F4	62803501	Fuse 35A		1
F5	62801501	Fuse 15A		1
HS1	63709005	Blinking Light		1
HS2	63709003	Horn		1
M1	46220190	Brush Motor		2
M2	49320080	Vacuum Motor		1
M3	46200280	Traction Motor		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
M4	46320035	Brush Actuator Motor		1
M5	46320025	Squeegee Actuator Motor		1
AP1	49701120	Chopper Card		1
AP2	49704080	Functions Check Card		1
AP3	49720005	Actuator Check Card		1
AP4	49720005	Actuator Check Card		1
AP5	63416004	Drive Control Pedal Assembly		1
SA1	63410001	Switch w/Keys		1
SA1	63413001	Contact for Switch		1
SA6	63407001	Drive Direction Manipulator		1
SA6	63413001	Contact for Switch		1
SB1	63709004	Horn Push Button		1
SC1	63405004	Rotary Switch (8 Position)		1
SC2	63405004	Rotary Switch (8 Position)		1
SF1	63409001	Microswitch 10A		1
SF3	63409020	Microswitch		1
SF4	63409020	Microswitch		1
SF5	63409020	Microswitch		1
SF6	63409020	Microswitch		1
SF7	63409005	Microswitch		1
SF8	63409007	Accelerator Microswitch		1
RP1	63499016	Potentiometer		1
Y1	47532040	Solenoid Valve Assembly		1
KM1	49620100	Remote Control Switch 24V 100A		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
KM2	49620010	Relay 24V 30A		1

Control Panel Assembly From S/N 21000126 S/N 21000126

S0812-20 R08



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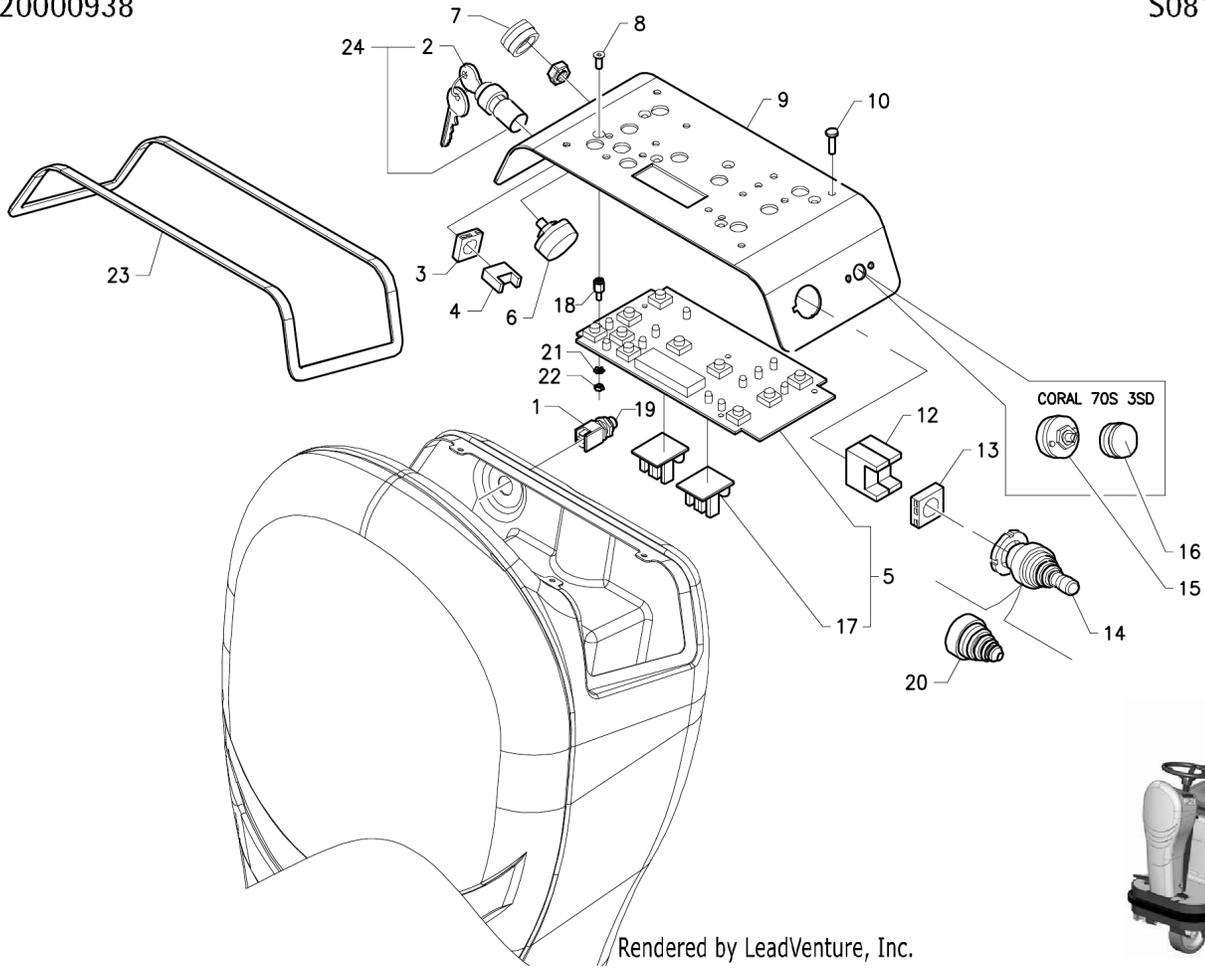


Control Panel Assembly From S/N 21000126

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	63709004	Horn Push Button		1
2	63499003	Key ONLY		1
3	63499002	Contact Flange		1
4	63413001	Contact for Switch		1
5	49704081	Controls Check Card		1
6	63405004	Rotary Switch (8 Position)		1
7	61810011	Knob		1
8	60170302	Screw M3 x 6		6
9	20812050	Control Panel		1
10	60100410	Screw M4 x 10		4
12	63413001	Contact for Switch		2
13	63499002	Contact Flange		1
14	63407001	Drive Direction Manipulator		1
15	63405004	Rotary Switch (8 Position)		1
16	61810011	Knob		1
17	49720005	Actuator Check Card		2
18	63705004	Standoff Spacer		6
19	63499008	Protection Cap		1
20	63499007	Manipulator Bellows		1
22	60210304	Nylon Nut		6
23	47800160	Control Panel Gasket		1
24	63410001	Switch w/Keys		1

Control Panel Assembly S/N 20000357 - 21000125
S/N 20000938

S0812-20 R07



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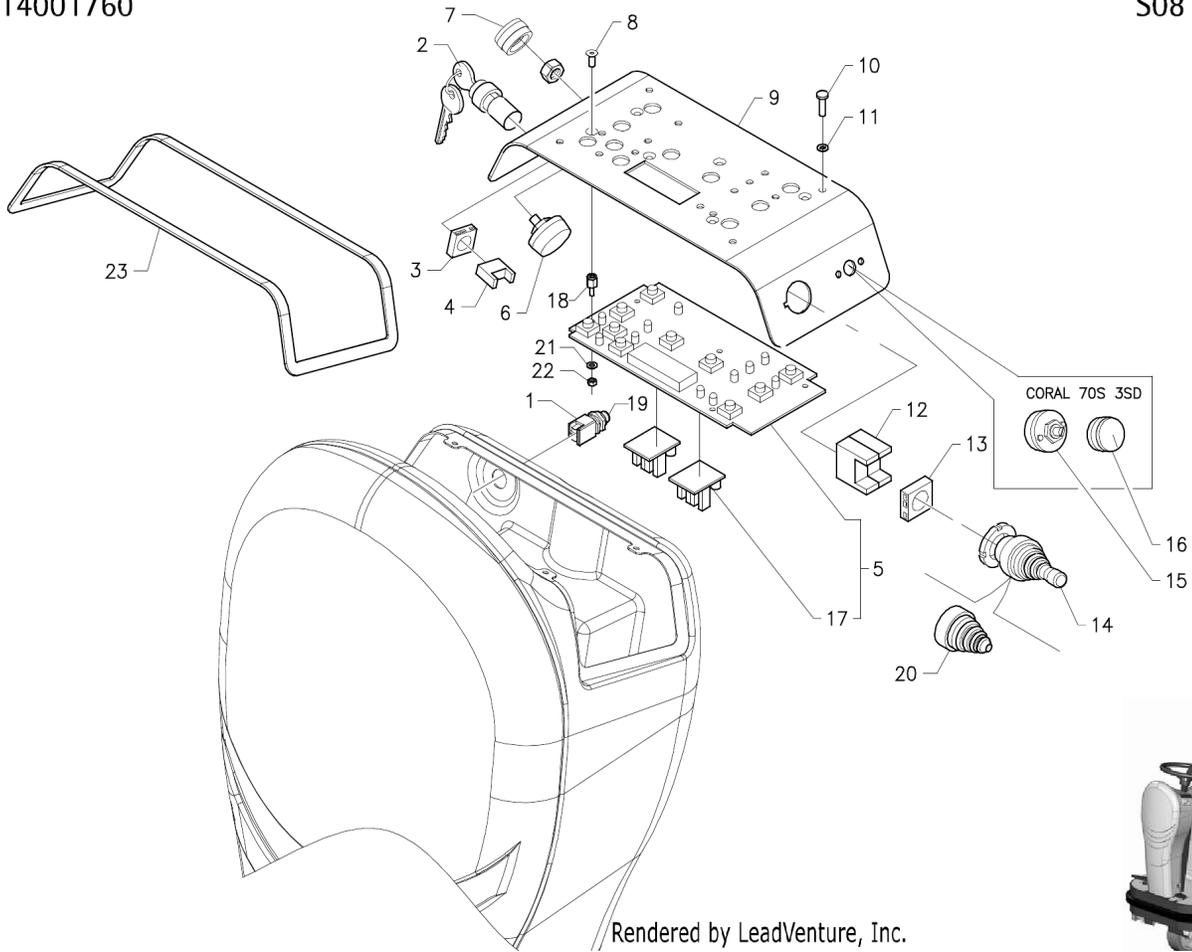
Control Panel Assembly S/N 20000357 - 21000125

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	63709004	Horn Push Button		1
2	63499003	Key ONLY		1
3	63499002	Contact Flange		1
4	63413001	Contact for Switch		1
5	49704081	Controls Check Card		1
6	63405004	Rotary Switch (8 Position)		1
7	61810011	Knob		1
8	60170302	Screw M3 x 6		6
9	20812050	Control Panel	Top panel Decal is P/N65091040 Right Side Decal is P/N 65091041 for BR units and 65091042 for BD units Left Side Decal is P/N 65091043	1
10	60100410	Screw M4 x 10		4
12	63413001	Contact for Switch		2
13	63499002	Contact Flange		1
14	63407001	Drive Direction Manipulator		1
15	63405004	Rotary Switch (8 Position)		1
16	61810011	Knob		1
17	49720005	Actuator Check Card		2
18	63705004	Standoff Spacer		6
19	63499008	Protection Cap		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
20	63499007	Manipulator Bellows		1
22	60210304	Nylon Nut		6
23	47800160	Control Panel Gasket		1
24	63410001	Switch w/Keys		1

Control Panel Assembly S/N 14001760 - 20000356 S/N 14001760

S0812-20 R05



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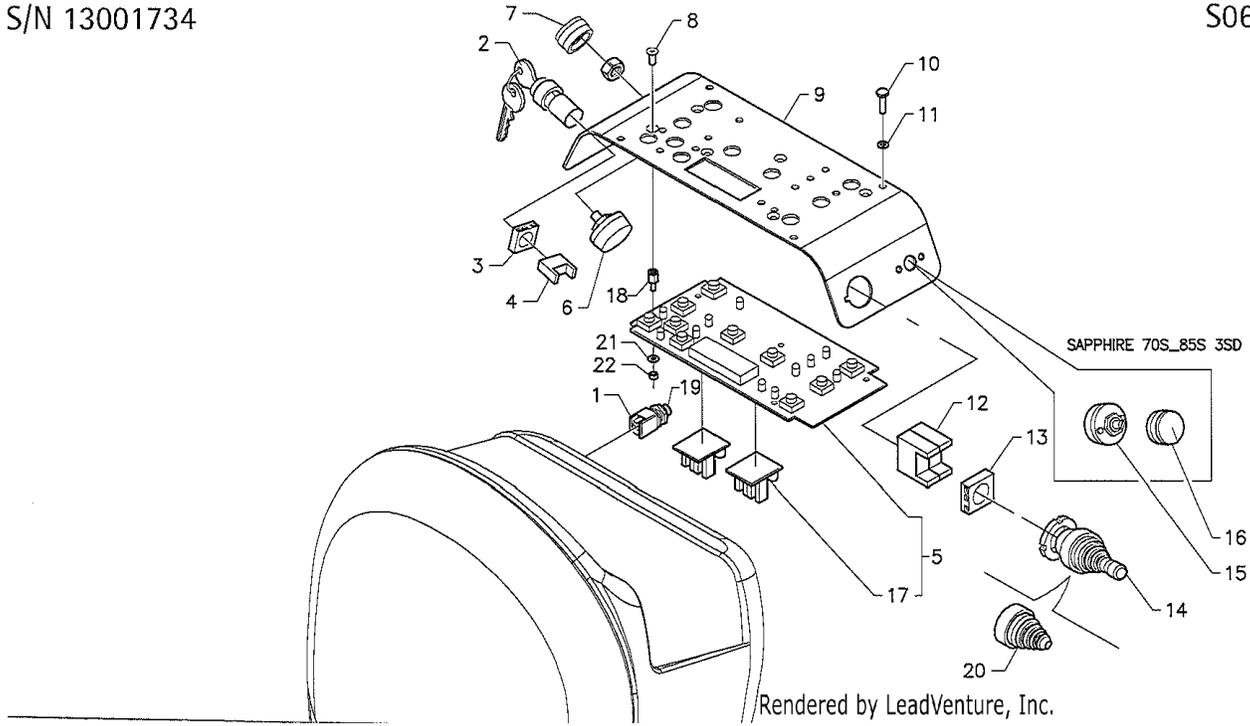
Control Panel Assembly S/N 14001760 - 20000356

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	63709004	Horn Push Button		1
2	63410001	Switch w/Keys		1
	63499003	Key ONLY		1
3	63499002	Contact Flange		1
4	63413001	Contact for Switch		1
5	49704081	Controls Check Card		1
6	63405004	Rotary Switch (8 Position)		1
7	61810011	Knob		1
8	60190305	Screw M3.5 x 6.5		6
9	20812050	Control Panel	Top panel Decal is P/N65091040 Right Side Decal is P/N 65091041 for BR units and 65091042 for BD units Left Side Decal is P/N 65091043	1
10	60140403	Screw M4 x 12		4
11	60304002	Lock Washer		4
12	63413001	Contact for Switch		2
13	63499002	Contact Flange		2
14	63407001	Drive Direction Manipulator		1
15	63405004	Rotary Switch (8 Position)		1
16	61810011	Knob		1
17	49720005	Actuator Check Card		2
18	63705004	Standoff Spacer		6

Ref Number	Part Number	Part Description	Context Notes	Quantity
19	63499008	Protection Cap		1
20	63499007	Manipulator Bellows		1
22	60210304	Nylon Nut		6
23	47800160	Control Panel Gasket		1

Control Panel Assembly S/N 13001734 - 14001760
S/N 13001734

S0612-10 R04



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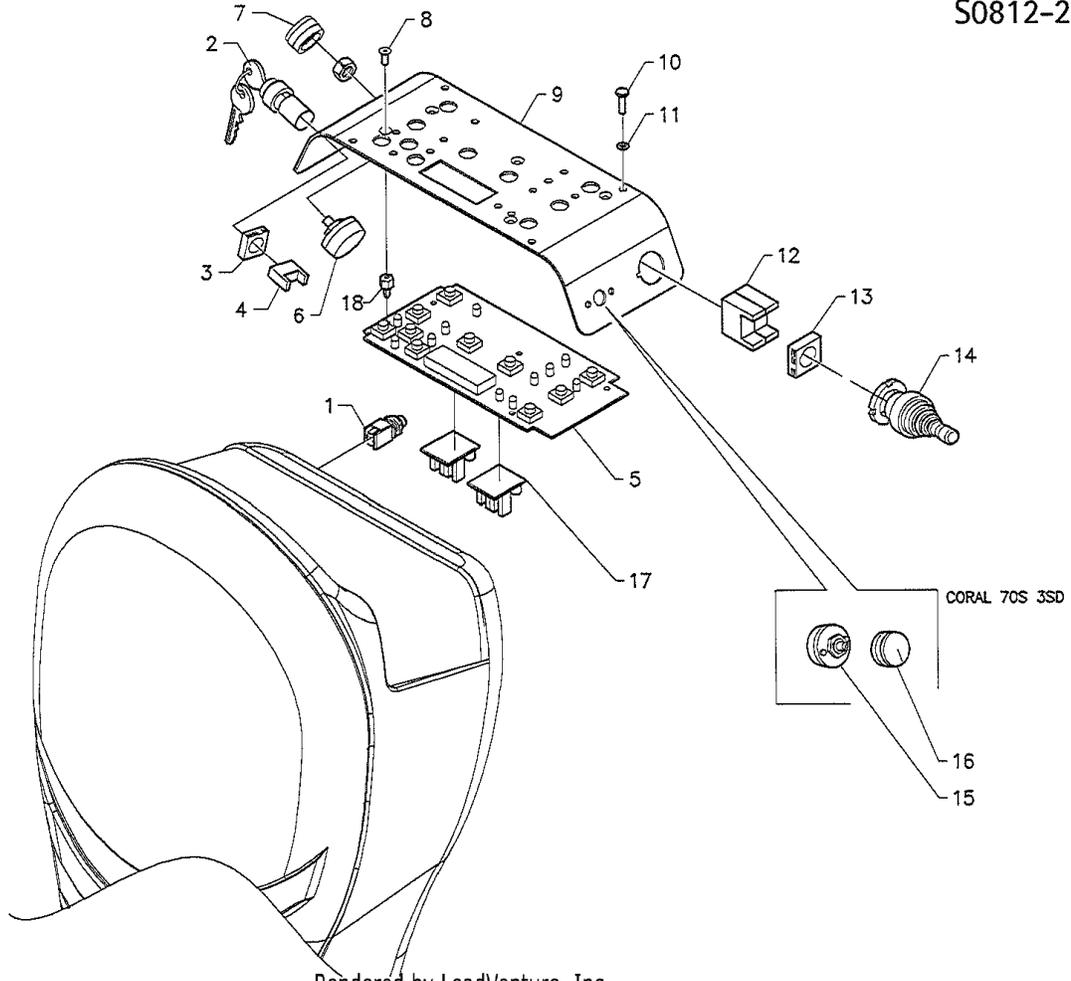
Control Panel Assembly S/N 13001734 - 14001760

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	63709004	Horn Push Button		1
2	63410001	Switch w/Keys	Key Key only Part Number 63499003.	1
3	63499002	Contact Flange		1
4	63413001	Contact for Switch		1
5	49704081	Controls Check Card		1
5	63405002	Rotary Switch (3 Position)	BD Unit	
6	63405004	Rotary Switch (8 Position)	BR Unit	1
7	61810011	Knob		1
8	60190305	Screw M3.5 x 6.5		6
9	20812010	ControlPanel		1
10	60140403	Screw M4 x 12		4
11	60304002	Lock Washer		4
12	63413001	Contact for Switch		2
13	63499002	Contact Flange		1
14	63407001	Drive Direction Manipulator		1
15	63405004	Rotary Switch (8 Position)		1
16	61810011	Knob		1
17	49720005	Actuator Check Card		2
18	63705004	Standoff Spacer		6
19	63499008	Protection Cap		1
20	63499007	Manipulator Bellows		1
22	60210304	Nylon Nut		6

Control Panel Assembly S/N 10000867 - 13001733

S0812-20 R01

S/N 10000867



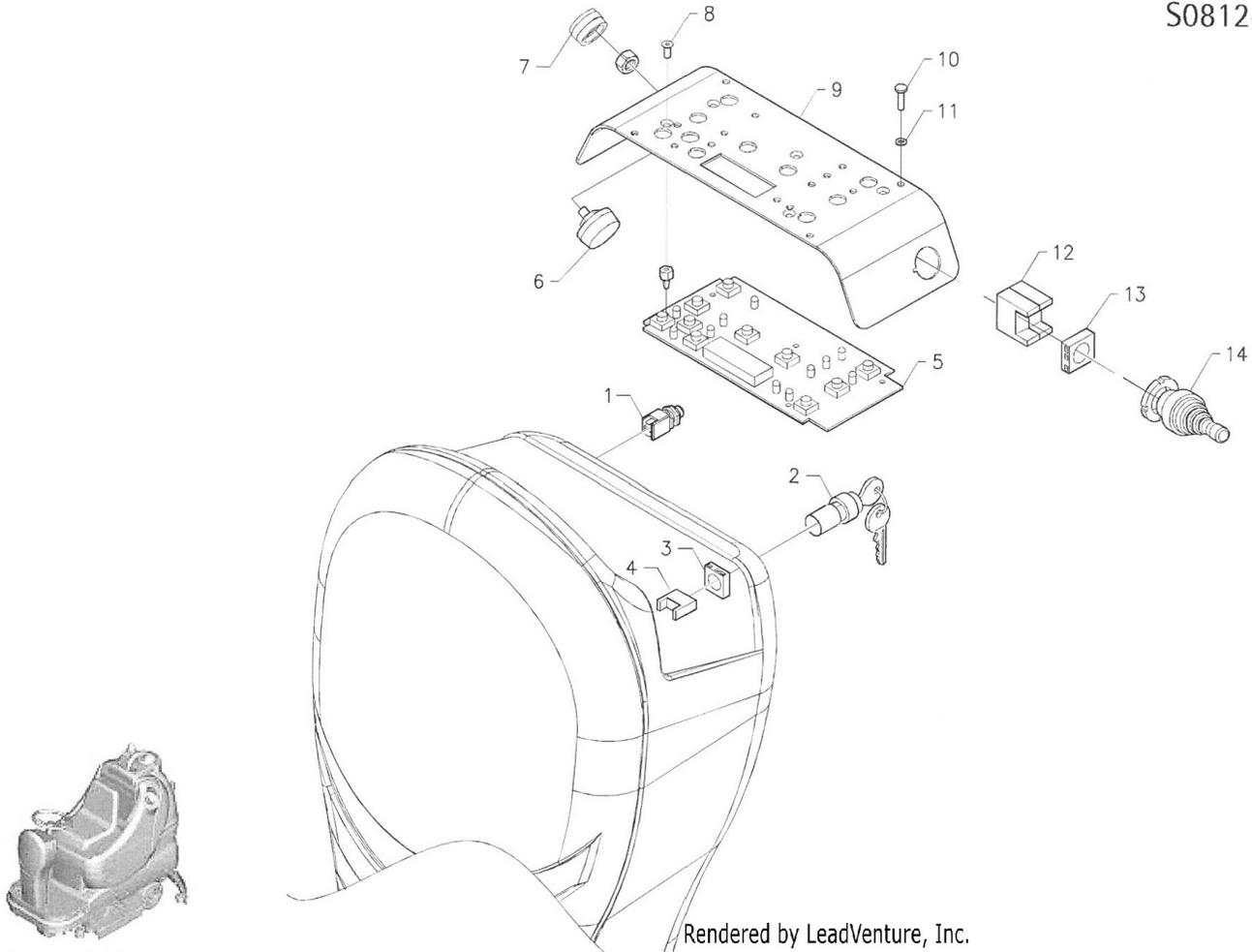
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Control Panel Assembly S/N 10000867 - 13001733

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	63709004	Horn Push Button		1
2	63410001	Switch w/Keys	Key Key Only part Number 63499003.	1
3	63499002	Contact Flange		1
4	63413001	Contact for Switch		1
5	49704080	Functions Check Card	Control Panel overlay p/n 65091008	1
6	63405004	Rotary Switch (8 Position)		1
7	61810011	Knob		1
8	60190305	Screw M3.5 x 6.5		6
9	20812010	ControlPanel		1
10	60140403	Screw M4 x 12		1
11	60304002	Lock Washer		1
12	63413001	Contact for Switch		2
13	63499002	Contact Flange		2
14	63407001	Drive Direction Manipulator		1
15	63405004	Rotary Switch (8 Position)		1
16	61810001	Handle Grip		1
17	49720005	Actuator Check Card		2
18	63705004	Standoff Spacer		6

Control Panel Assembly up to SN 10000866

S0812-20 R00



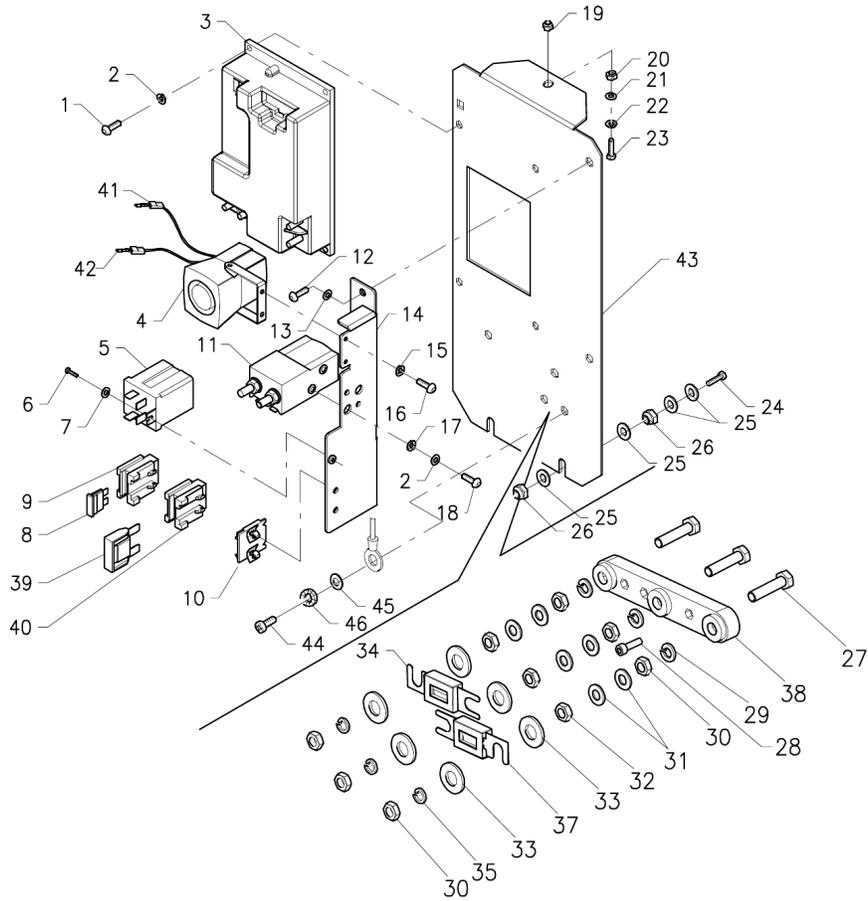
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Control Panel Assembly up to SN 10000866

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	63709004	Horn Push Button		1
2	63410001	Switch w/Keys	Key ONLY P/N 6399003	1
3	63499002	Contact Flange		1
4	63413001	Contact for Switch		1
5	49704085	Check Card		1
6	63405004	Rotary Switch (8 Position)		1
7	61810001	Handle Grip		1
8	60190305	Screw M3.5 x 6.5		5
9	20812010	ControlPanel		1
10	60140403	Screw M4 x 12		4
11	60304002	Lock Washer		4
12	63413001	Contact for Switch		2
13	63499002	Contact Flange		1
14	63407001	Drive Direction Manipulator		1

Electrical Layout From S/N 19002068 S/N 19002068

S0812-10 R05



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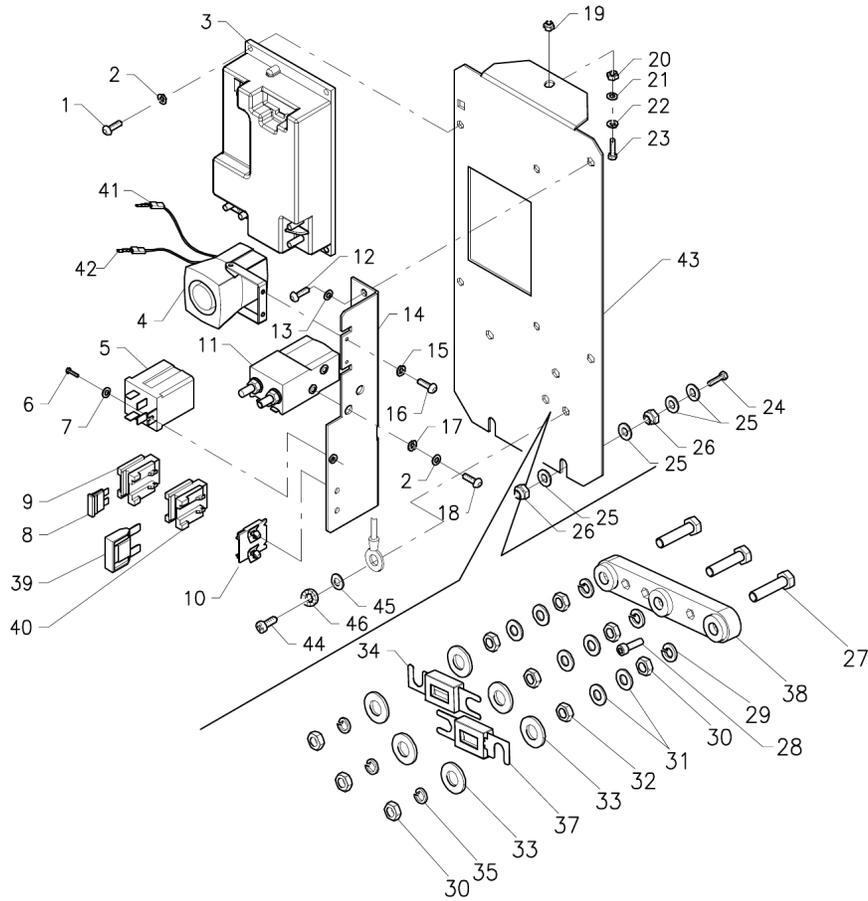
Electrical Layout From S/N 19002068

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140404	Screw M4 x 16		2
2	60504001	Lock Washer		4
3	49701120	Chopper Card		1
4	63709003	Horn		1
5	49620010	Relay 24V 30A		1
6	60140311	Screw M3 x 6		1
7	60303002	Washer		1
8	62800301	Fuse 3A		1
9	62800001	Single Fuseholder		1
10	63717002	Plate		1
11	49620120	Remote Control Switch 24V 100A		1
12	60140504	Screw M5 x 14		2
13	60505001	Lock Washer		2
14	20812030	Plate		1
15	60503002	Lock Washer		2
16	60140301	Screw M3 x 10		2
17	60304004	Washer		2
18	60140402	Screw M4 x 10		2
19	60220801	Lock Nut		1
20	60210805	Nut		1
21	60309002	Washer		1
22	60508004	Conical Washer		1
23	60110809	Screw M8 x 25		1
24	60110617	Screw M6 x 25		2
25	60306007	Washer		6
26	60220601	Lock Nut		4
27	60110818	Screw M8 x 40		3
28	60130506	Screw M5 x 18		2
29	60508002	Lock Washer		3

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60210805	Nut		6
31	60308005	Brass Washer		6
32	60210804	Brass Nut		3
33	60308006	Brass Washer		6
34	62808001	Fuse 80A		1
35	60508001	Lock Washer		3
37	62803501	Fuse 35A		1
38	62800003	Double Fuseholder		1
39	62808002	Fuse 80A		1
40	62800002	Single Fuseholder		2
41	62531001	Faston Terminal Cover		2
42	62521001	Faston Terminal		2
43	20812020	Electrical Panel		1
44	60140504	Screw M5 x 14		1
45	60305001	Washer		1
46	60505001	Lock Washer		1
	49808050	Adapter Cable SB80 Red to SB120 Red		1

Electrical Layout S/N 17005607 - 19002067
S/N 17005607

S0812-10 R04



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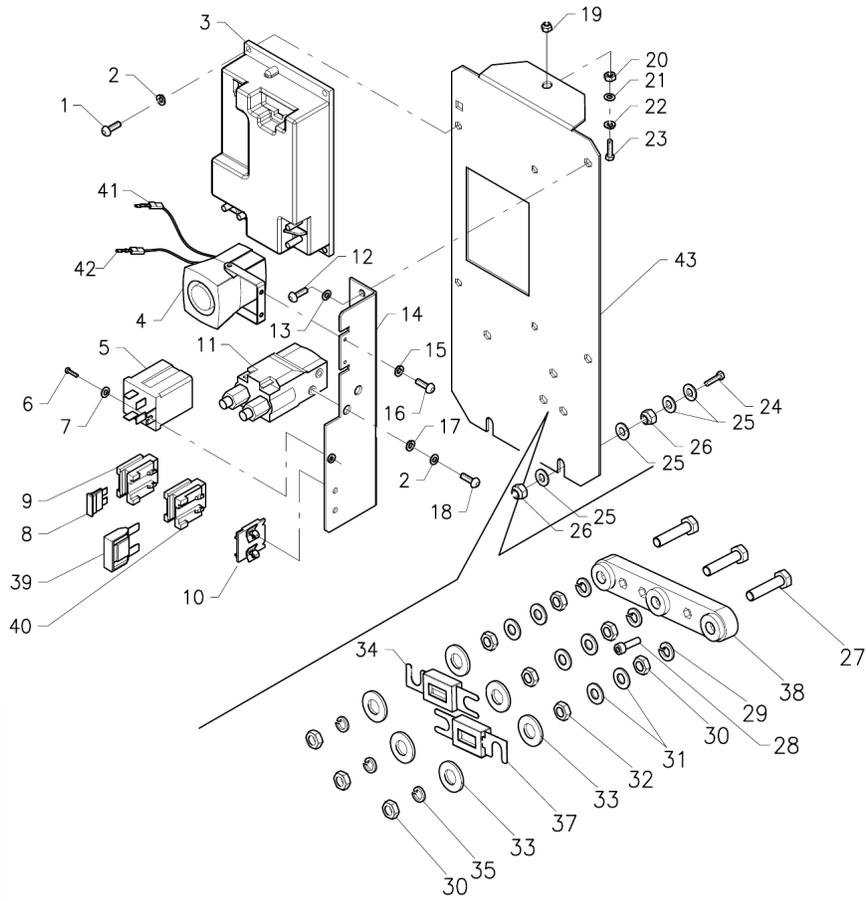
Electrical Layout S/N 17005607 - 19002067

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140404	Screw M4 x 16		2
2	60504001	Lock Washer		4
3	49701120	Chopper Card		1
4	63709003	Horn		1
5	49620010	Relay 24V 30A		1
6	60140311	Screw M3 x 6		1
7	60303002	Washer		1
8	62800301	Fuse 3A		1
9	62800001	Single Fuseholder		1
10	63717002	Plate		1
11	49620100	Remote Control Switch 24V 100A		1
12	60140504	Screw M5 x 14		2
13	60505001	Lock Washer		2
14	20812030	Plate		1
15	60503002	Lock Washer		2
16	60140301	Screw M3 x 10		2
17	60304004	Washer		2
18	60140402	Screw M4 x 10		2
19	60220801	Lock Nut		1
20	60210805	Nut		1
21	60309002	Washer		1
22	60508004	Conical Washer		1
23	60110809	Screw M8 x 25		1
24	60110617	Screw M6 x 25		2
25	60306007	Washer		6
26	60220601	Lock Nut		4
27	60110818	Screw M8 x 40		3
28	60130506	Screw M5 x 18		2
29	60508002	Lock Washer		3

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60210805	Nut		6
31	60308005	Brass Washer		6
32	60210804	Brass Nut		3
33	60308006	Brass Washer		6
34	62808001	Fuse 80A		1
35	60508001	Lock Washer		3
37	62803501	Fuse 35A		1
38	62800003	Double Fuseholder		1
39	62808002	Fuse 80A		1
40	62800002	Single Fuseholder		2
41	62531001	Faston Terminal Cover		2
42	62521001	Faston Terminal		2
43	20812020	Electrical Panel		1
44	60140504	Screw M5 x 14		1
45	60305001	Washer		1
46	60505001	Lock Washer		1
	49808050	Adapter Cable SB80 Red to SB120 Red		1

Electrical Layout S/N 17000434 - 17005606
S/N 17000434

S0812-10 R03



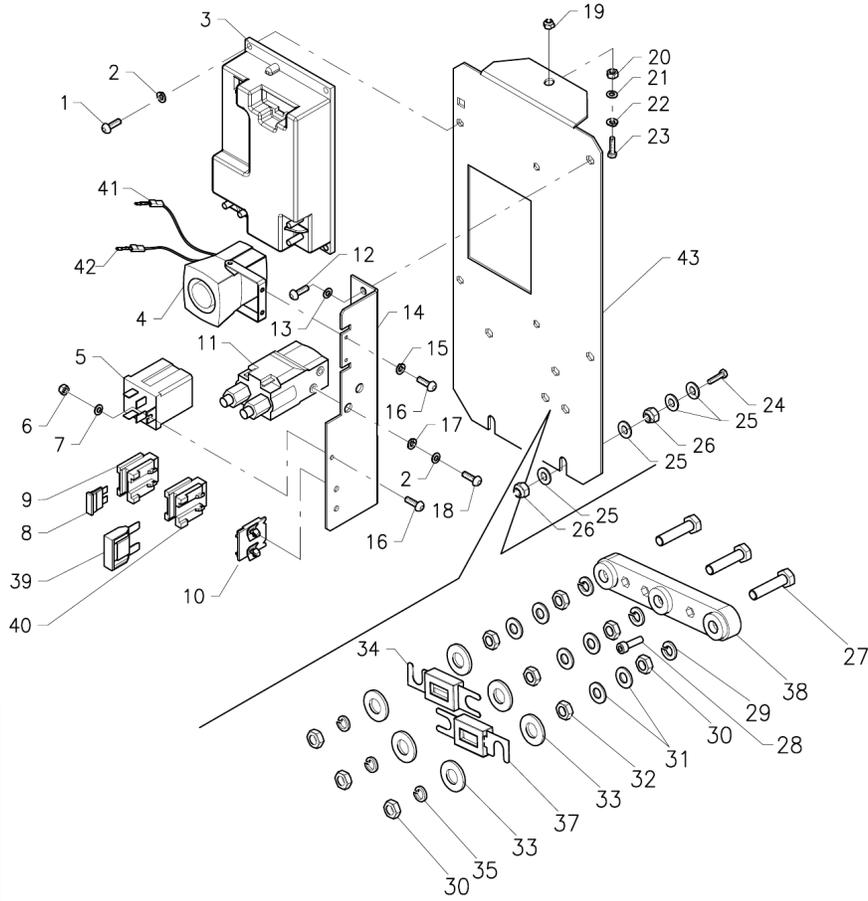
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Electrical Layout S/N 17000434 - 17005606

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140404	Screw M4 x 16		2
2	60504001	Lock Washer		4
3	49701120	Chopper Card		1
4	V0812030	Horn 24V		1
5	49620010	Relay 24V 30A		1
6	60140311	Screw M3 x 6		1
7	60303002	Washer		1
8	62800301	Fuse 3A		1
9	62800001	Single Fuseholder		1
10	63717002	Plate		1
11	49620100	Remote Control Switch 24V 100A		1
12	60140504	Screw M5 x 14		2
13	60505001	Lock Washer		2
14	20812030	Plate		1
15	60503002	Lock Washer		2
16	60140301	Screw M3 x 10		2
17	60304004	Washer		2
18	60140402	Screw M4 x 10		2
19	60220801	Lock Nut		1
20	60210805	Nut		1
21	60309002	Washer		1
22	60508004	Conical Washer		1
23	60110809	Screw M8 x 25		1
24	60110617	Screw M6 x 25		2
25	60306007	Washer		6
26	60220601	Lock Nut		4
27	60110818	Screw M8 x 40		3
28	60130506	Screw M5 x 18		2
29	60508002	Lock Washer		3

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60210805	Nut		6
31	60308005	Brass Washer		6
32	60210804	Brass Nut		3
33	60308006	Brass Washer		6
34	62808001	Fuse 80A		1
35	60508001	Lock Washer		3
37	62803501	Fuse 35A		1
38	62800003	Double Fuseholder		1
39	62808002	Fuse 80A		1
40	62800002	Single Fuseholder		2
41	62531001	Faston Terminal Cover		2
42	62521001	Faston Terminal		2
43	20812020	Electrical Panel		1
Not Shown	49808050	Adapter Cable SB80 Red to SB120 Red		1

Electrical Layout S/N 17000200 - 17000433
S/N 17000200



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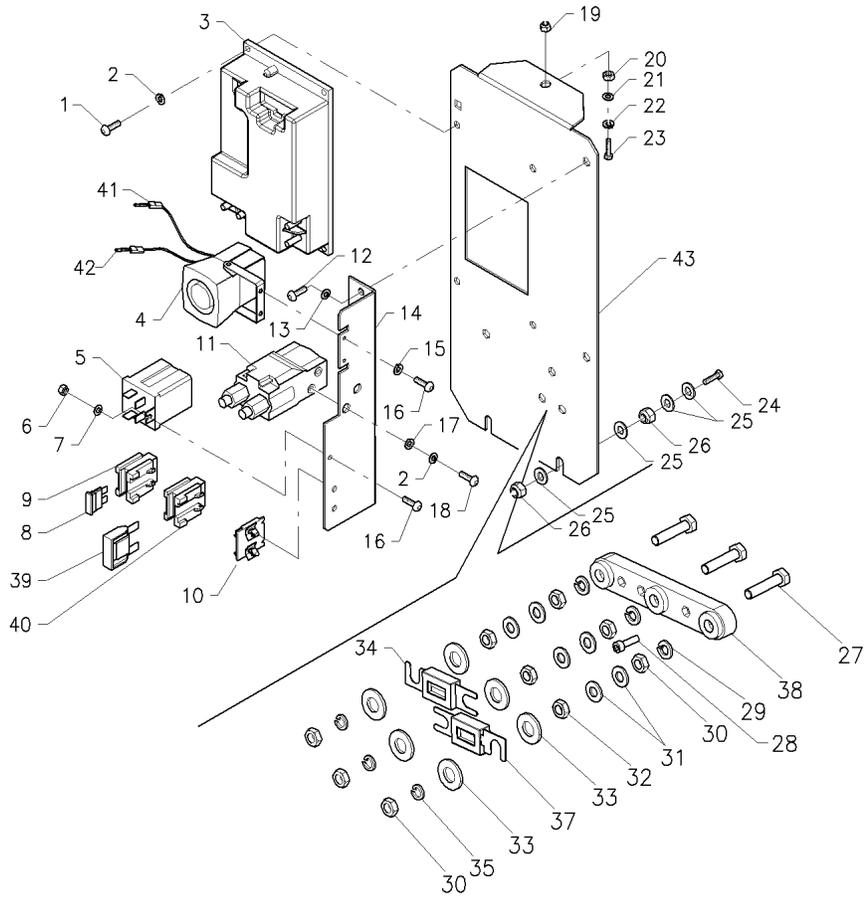
Electrical Layout S/N 17000200 - 17000433

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140404	Screw M4 x 16		2
2	60504001	Lock Washer		4
3	49701120	Chopper Card		1
4	63709003	Horn		1
5	49620010	Relay 24V 30A		1
6	60220301	Lock Nut		1
7	60303002	Washer		1
8	62800301	Fuse 3A		1
9	62800001	Single Fuseholder		1
10	63717002	Plate		1
11	49620100	Remote Control Switch 24V 100A		1
12	60140504	Screw M5 x 14		2
13	60505001	Lock Washer		2
14	20812030	Plate		1
15	60503002	Lock Washer		2
16	60140301	Screw M3 x 10		3
17	60304004	Washer		2
18	60140402	Screw M4 x 10		2
19	60220801	Lock Nut		1
20	60210805	Nut		1
21	60309002	Washer		1
22	60508004	Conical Washer		1
23	60110809	Screw M8 x 25		1
24	60110617	Screw M6 x 25		2
25	60306007	Washer		6
26	60220601	Lock Nut		4
27	60110818	Screw M8 x 40		3
28	60130506	Screw M5 x 18		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
29	60508002	Lock Washer		3
30	60210805	Nut		6
31	60308005	Brass Washer		6
32	60210804	Brass Nut		3
33	60308006	Brass Washer		6
34	62808001	Fuse 80A		1
35	60508001	Lock Washer		3
37	62803501	Fuse 35A		1
38	62800003	Double Fuseholder		1
39	62808002	Fuse 80A		1
40	62800002	Single Fuseholder		2
41	62531001	Faston Terminal Cover		2
42	62521001	Faston Terminal		2
43	20812020	Electrical Panel		1

Electrical Layout SN 09000109 - 14004787
S/N 09000109

S0812-10 R01



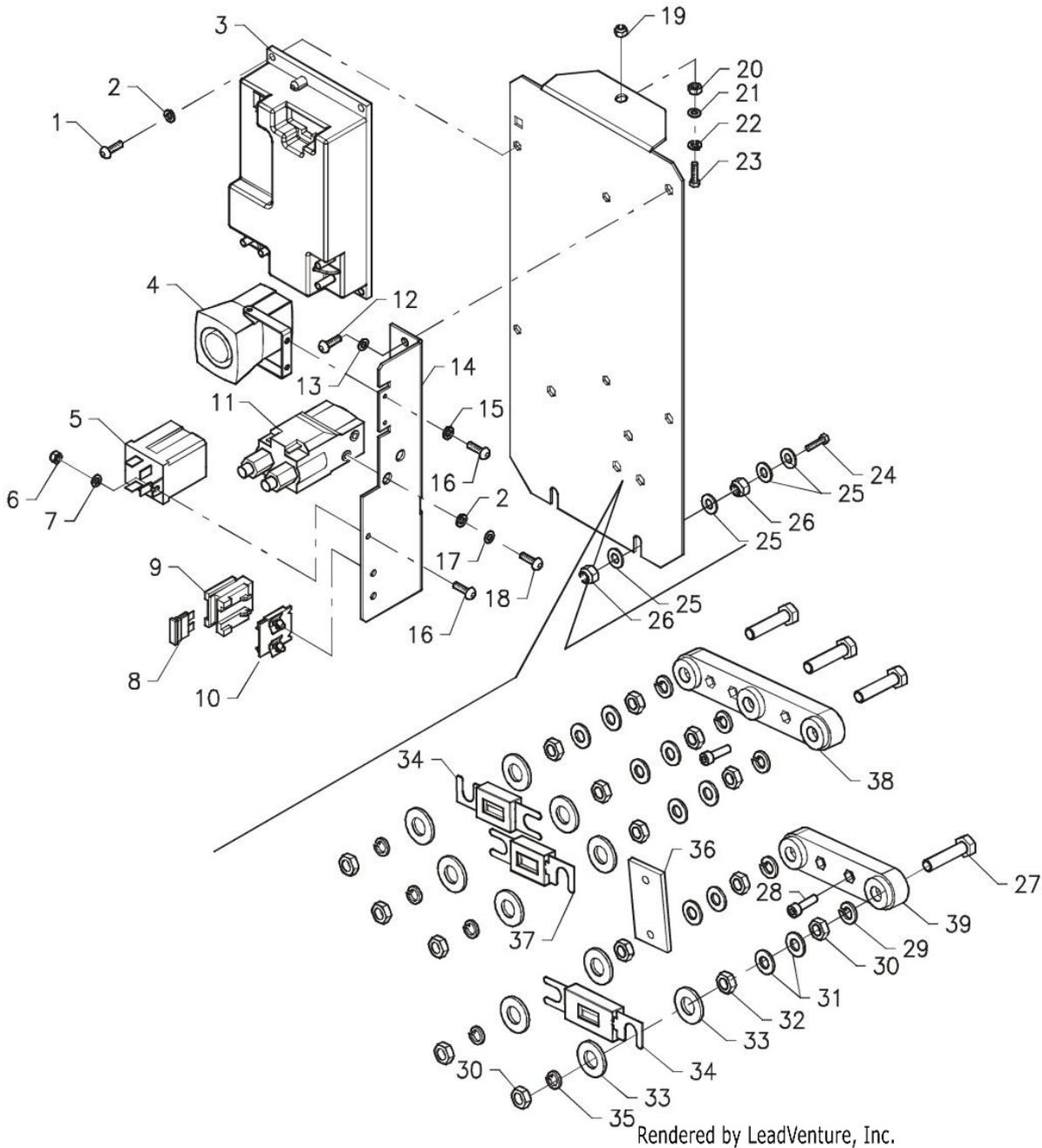
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Electrical Layout SN 09000109 - 14004787

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140404	Screw M4 x 16		2
2	60504001	Lock Washer		4
3	49701120	Chopper Card		1
4	63709003	Horn		1
5	49620010	Relay 24V 30A		1
6	60220301	Lock Nut		1
7	60303002	Washer		1
8	62800301	Fuse 3A		1
9	62800001	Single Fuseholder		1
10	63717002	Plate		1
11	49620100	Remote Control Switch 24V 100A		1
12	60140504	Screw M5 x 14		2
13	60505001	Lock Washer		2
14	20812030	Plate		1
15	60503002	Lock Washer		2
16	60140301	Screw M3 x 10		3
17	60304004	Washer		2
18	60140402	Screw M4 x 10		2
19	60220801	Lock Nut		1
20	60210805	Nut		1
21	60309002	Washer		1
22	60508004	Conical Washer		1
23	60110809	Screw M8 x 25		1
24	60110617	Screw M6 x 25		2
25	60306007	Washer		6
26	60220601	Lock Nut		4
27	60110812	Screw M8 x 35		3
28	60130506	Screw M5 x 18		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
29	60508002	Lock Washer		3
30	60210805	Nut		6
31	60308005	Brass Washer		6
32	60210804	Brass Nut		3
33	60308006	Brass Washer		6
34	62808001	Fuse 80A		1
35	60508001	Lock Washer		3
37	62803501	Fuse 35A		1
38	62800003	Double Fuseholder		1
39	62808002	Fuse 80A		1
40	62800002	Single Fuseholder		1
41	62531001	Faston Terminal Cover		2
42	62521001	Faston Terminal		2
43	20812020	Electrical Panel		1

Electrical Layout up to 090001018



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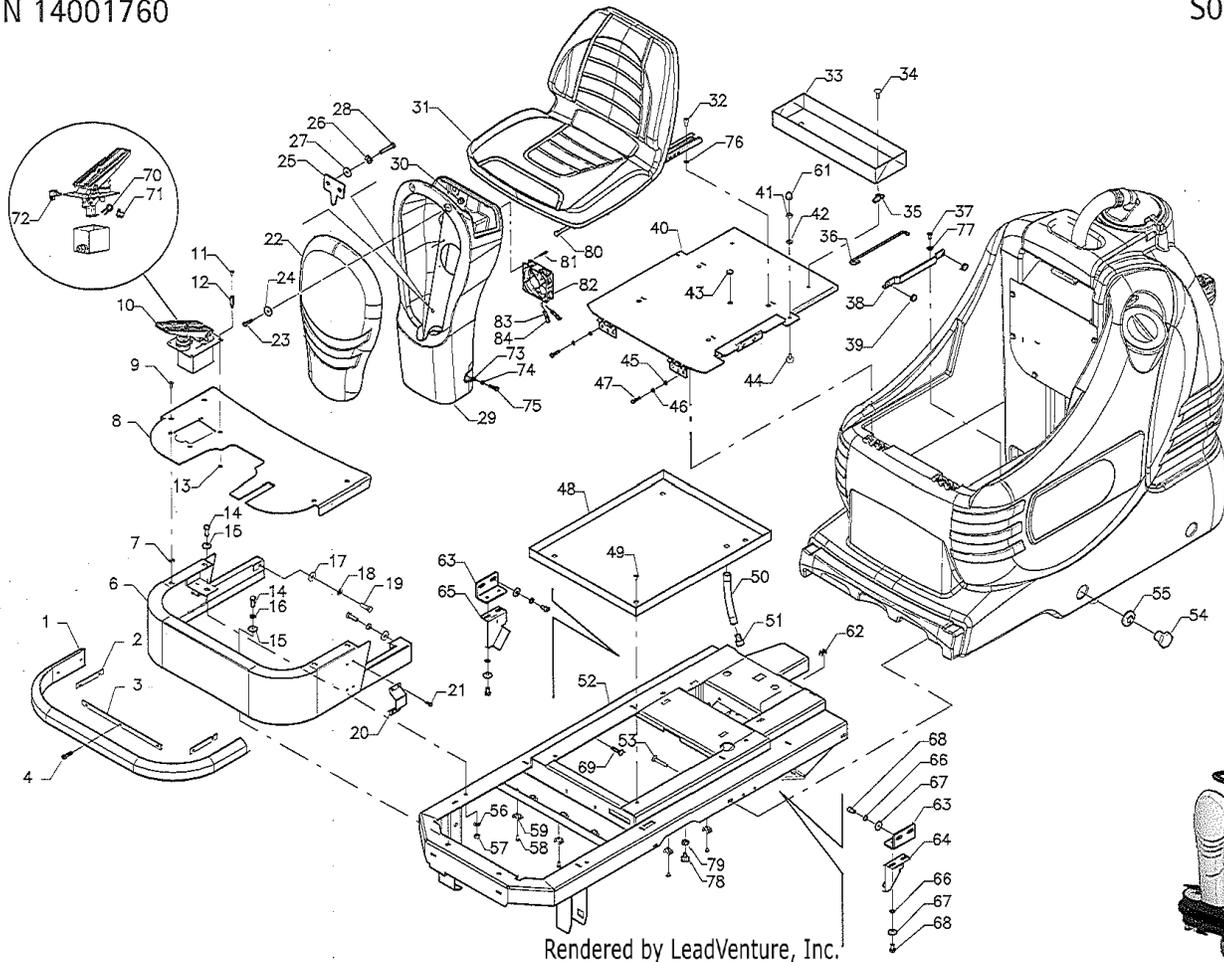
Electrical Layout up to 090001018

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140404	Screw M4 x 16		1
2	60504001	Lock Washer		1
3	49701120	Chopper Card		1
4	63709003	Horn		1
5	49620010	Relay 24V 30A		1
6	60220301	Lock Nut		1
7	60303002	Washer		1
8	62800301	Fuse 3A		1
9	62800001	Single Fuseholder		1
10	63717002	Plate		1
11	49620100	Remote Control Switch 24V 100A		1
12	60140504	Screw M5 x 14		1
13	60505001	Lock Washer		1
14	20812030	Plate		1
15	60503002	Lock Washer		1
16	60140301	Screw M3 x 10		1
17	60304004	Washer		1
18	60140402	Screw M4 x 10		1
19	60220801	Lock Nut		1
20	60210805	Nut		1
21	60309002	Washer		1
22	60508004	Conical Washer		1
23	60110807	Screw M8 x 20		1
24	60110617	Screw M6 x 25		1
25	60306007	Washer		1
26	60220601	Lock Nut		1
27	60110812	Screw M8 x 35		1
28	60130506	Screw M5 x 18		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
29	60508002	Lock Washer		1
30	60210805	Nut		1
31	60308005	Brass Washer		1
32	60210804	Brass Nut		1
33	60308006	Brass Washer		1
34	62808001	Fuse 80A		1
35	60508002	Lock Washer		1
36	20312040	Fuse Bridge		1
37	62803501	Fuse 35A		1
38	62800003	Double Fuseholder		1
39	62800004	Single Fuseholder		1

Frame Assembly From S/N 14001760 S/N 14001760

S0801-10 R05



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Frame Assembly From S/N 14001760

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	48708010	Bumper Profile		1
2	20811090	Side Bumper Blade		2
3	20811080	Front Bumper Blade		1
4	60190425	Screw M4.8 x 19		7
6	20811010	Cover Bumper		1
7	60250602	Nut		4
8	20811020	Foot Plate		1
9	60180603	Screw M6 x 16 INOX		4
10	63416004	Drive Control Pedal Assembly		1
10	63416005	Drive Control Pedal (Metal)		1
11	60180502	Screw M5 x 12 INOX		4
12	62406021	Spacer M5 x 25		4
13	60220501	Lock Nut		4
14	60110809	Screw M8 x 25		4
15	60309002	Washer		4
16	60508001	Lock Washer		2
17	60306007	Washer		2
18	60506005	Lock Washer		2
19	60110612	Screw M6 x 20		2
20	20811100	Bumper End Cap		2
21	60100505	Screw M5 x12		8
22	20611330	Front Cover		1
23	60130606	Screw M6 x 30		2
24	60306003	Washer		2
25	20611030	Front Cover Support		1
26	60506002	Lock Washer		2
27	60306007	Washer		2
28	60110608	Screw M6 x 16		2
29	20611440	Front Covering		1

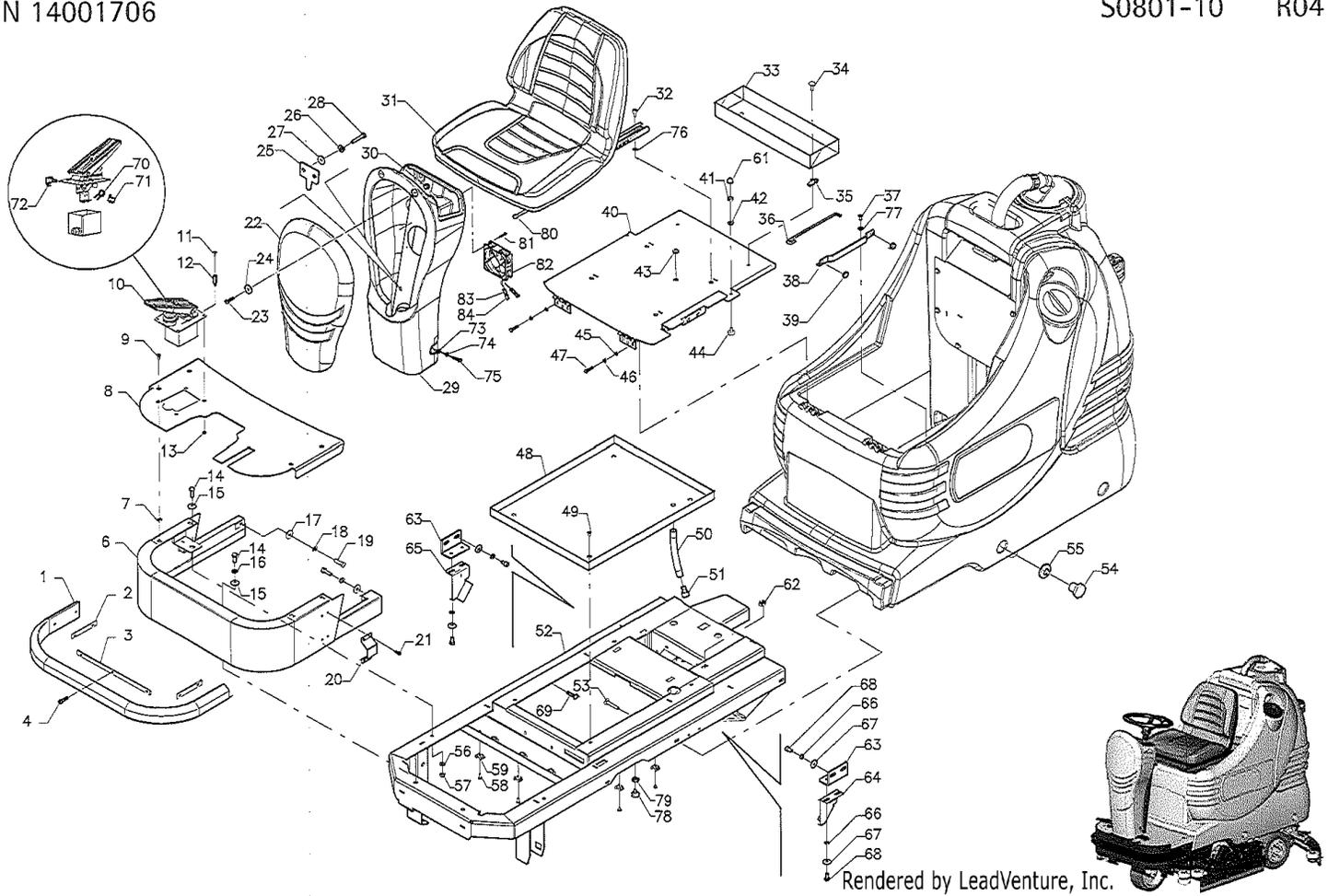
Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60220601	Lock Nut		2
31	62408005	Seat w/Guide		1
32	60130803	Screw M8 x 16		4
33	20811060	Tray		1
34	60100501	Screw M5 x 16		2
35	61705001	Wing Nut		2
36	20811040	Seat Base Prop		1
37	60180602	Screw M6 x 12 INOX		2
38	20811050	Seat Base Prop Guide		1
39	63713001	Fairlead		2
40	20811030	Seat Base		1
41	60210608	Nut		2
42	X8212	Lock Washer		2
43	63713001	Fairlead		1
44	62405001	Bumper		2
45	60306007	Washer		6
46	X8212	Lock Washer		6
47	60110608	Screw M6 x 16		6
48	48003500	Battery Tray		1
49	60180603	Screw M6 x 16 INOX		4
50	47630610	Drain Hose		1
51	20701080	Cap		1
52	46108200	Frame		1
53	60100808	Screw M8 x 50		2
54	47103130	Bushing		4
55	60514001	Conical Washer		4
56	60309002	Washer		4
57	60220801	Lock Nut		2
58	60140501	Screw M5 x 8		4
59	63714001	Saddle Support		4

Ref Number	Part Number	Part Description	Context Notes	Quantity
61	60230601	Nylon Cap Nut		2
62	60250804	Nut		2
63	20606320	Support Guide		2
64	20606340	Guide Left		1
65	20606330	Guide Right		1
66	60508001	Lock Washer		8
67	60308004	Washer		8
68	60110803	Screw M8 x 16		8
69	60100805	Screw M8 x 30		1
70	63499015	Spring		1
71	63409007	Accelerator Microswitch		1
72	63499016	Potentiometer		1
73	60306007	Washer		2
74	60506005	Lock Washer		2
75	60110621	Screw M6 x 40		2
76	60309002	Washer		4
77	60506001	Lock Washer		2
78	62405002	Bumper		1
79	60210608	Nut		1
80	62010009	Cap		1
81	60190418	Screw M4.2 x 32		4
82	63719002	Fan		1
83	62521001	Faston Terminal		2
84	62531001	Faston Terminal Cover		2
	63499013	Pedal ONLY		1

Frame Assembly S/N 14001706-14001759

S/N 14001706

S0801-10 R04



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Frame Assembly S/N 14001706-14001759

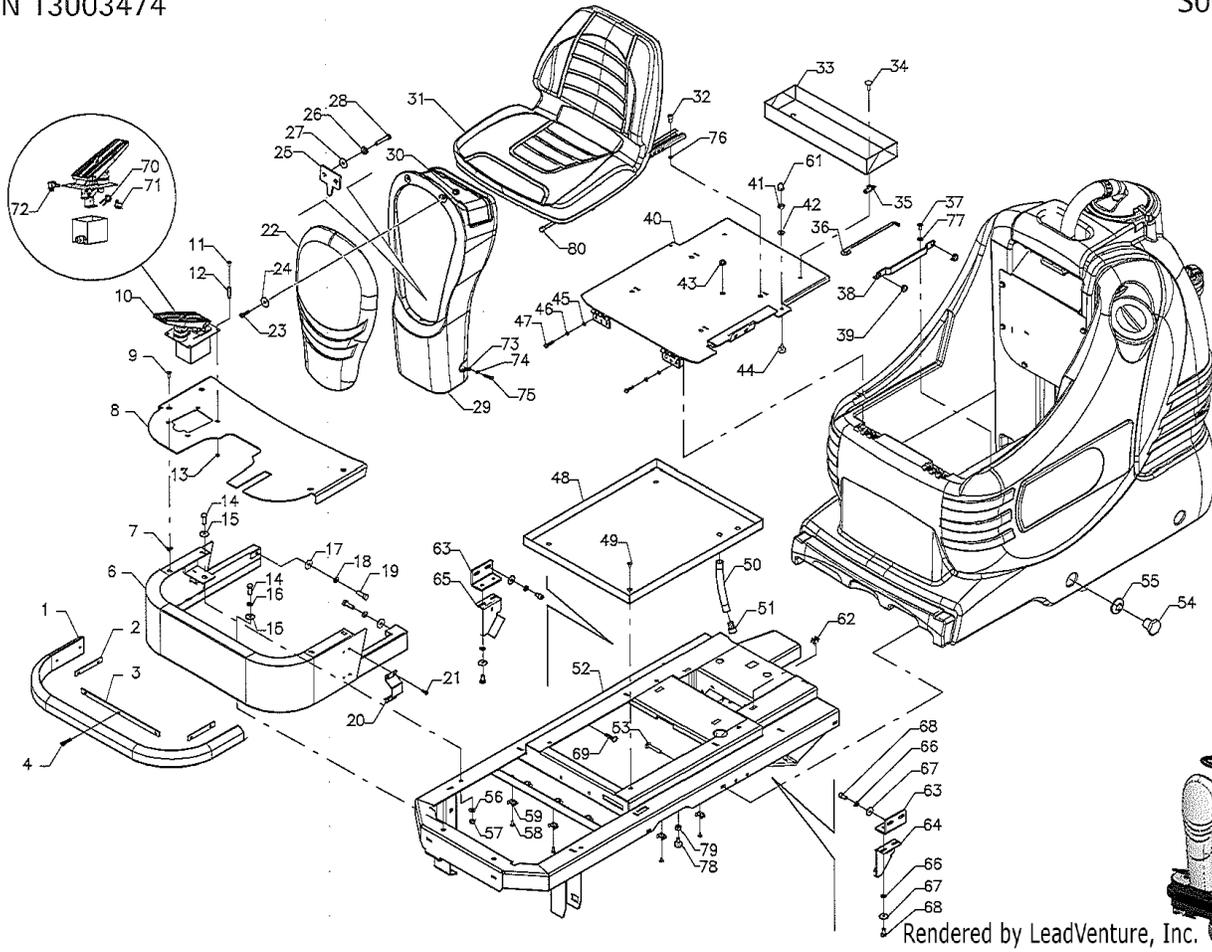
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	48708010	Bumper Profile		1
2	20811090	Side Bumper Blade		2
3	20811080	Front Bumper Blade		1
4	60190425	Screw M4.8 x 19		7
6	20811010	Cover Bumper		1
7	60250602	Nut		4
8	20811020	Foot Plate		1
9	60180603	Screw M6 x 16 INOX		4
10	63416004	Drive Control Pedal Assembly		1
10	63416005	Drive Control Pedal (Metal)		1
11	60180502	Screw M5 x 12 INOX		4
12	62406021	Spacer M5 x 25		4
13	60220501	Lock Nut		4
14	60110809	Screw M8 x 25		4
15	60309002	Washer		4
16	60508001	Lock Washer		2
17	60306007	Washer		2
18	60506005	Lock Washer		2
19	60110612	Screw M6 x 20		2
20	20811100	Bumper End Cap		2
21	60100505	Screw M5 x12		8
22	20611330	Front Cover		1
23	60130606	Screw M6 x 30		2
24	60306003	Washer		2
25	20611030	Front Cover Support		1
26	60506002	Lock Washer		2
27	60306007	Washer		2
28	60110608	Screw M6 x 16		2
29	20611010	Front Housing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60220601	Lock Nut		2
31	62408005	Seat w/Guide		1
32	60130803	Screw M8 x 16		4
33	20811060	Tray		1
34	60100501	Screw M5 x 16		2
35	61705001	Wing Nut		2
36	20811040	Seat Base Prop		1
37	60180602	Screw M6 x 12 INOX		2
38	20811050	Seat Base Prop Guide		1
39	63713001	Fairlead		2
40	20811030	Seat Base		1
41	60210608	Nut		2
42	X8212	Lock Washer		2
43	63713001	Fairlead		1
44	62405001	Bumper		2
45	60306007	Washer		6
46	X8212	Lock Washer		6
47	60110608	Screw M6 x 16		6
48	48003500	Battery Tray		1
49	60180603	Screw M6 x 16 INOX		4
50	47630610	Drain Hose		1
51	20701080	Cap		1
52	46108200	Frame		1
53	60100808	Screw M8 x 50		2
54	47103130	Bushing		4
55	60514001	Conical Washer		4
56	60309002	Washer		4
57	60220801	Lock Nut		2
58	60140501	Screw M5 x 8		4
59	63714001	Saddle Support		4

Ref Number	Part Number	Part Description	Context Notes	Quantity
61	60230601	Nylon Cap Nut		2
62	60250804	Nut		2
63	20606320	Support Guide		2
64	20606340	Guide Left		1
65	20606330	Guide Right		1
66	60508001	Lock Washer		8
67	60308004	Washer		8
68	60110803	Screw M8 x 16		8
69	60100805	Screw M8 x 30		1
70	63499015	Spring		1
71	63409007	Accelerator Microswitch		1
72	63499016	Potentiometer		1
73	60306007	Washer		2
74	60506005	Lock Washer		2
75	60110621	Screw M6 x 40		2
76	60309002	Washer		4
77	60506001	Lock Washer		2
78	62405002	Bumper		1
79	60210608	Nut		1
80	62010009	Cap		1
81	60190418	Screw M4.2 x 32		4
82	63719002	Fan		1
83	62521001	Faston Terminal		2
84	62531001	Faston Terminal Cover		2
	63499013	Pedal ONLY		1

Frame Assembly S/N 13003474-14001705
S/N 13003474

S0801-10 R03



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Frame Assembly S/N 13003474-14001705

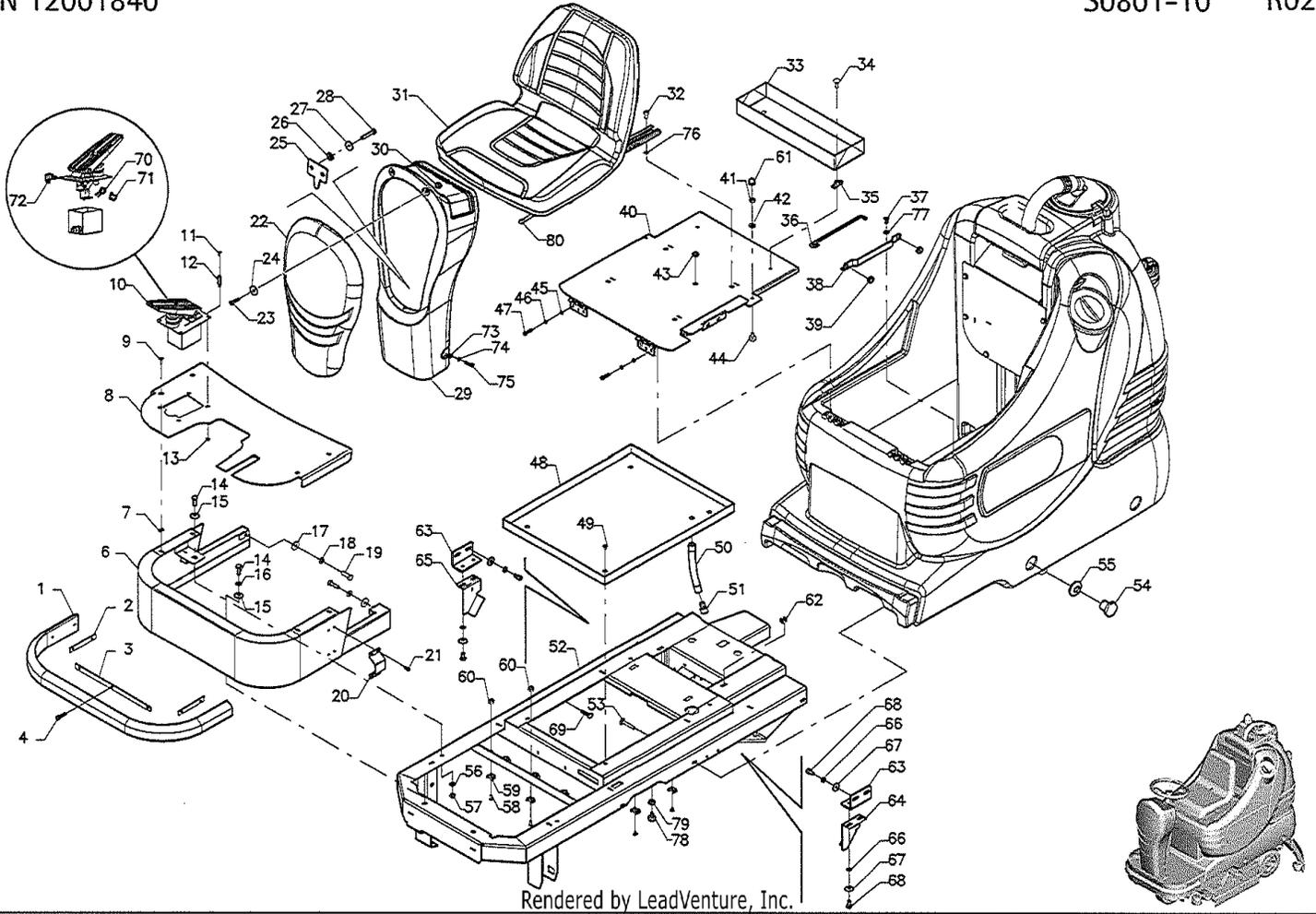
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	48708010	Bumper Profile		1
2	20811090	Side Bumper Blade		2
3	20811080	Front Bumper Blade		1
4	60190425	Screw M4.8 x 19		7
6	20811010	Cover Bumper		1
7	60250602	Nut		4
8	20811020	Foot Plate		1
9	60180603	Screw M6 x 16 INOX		4
10	63416004	Drive Control Pedal Assembly		1
10	63416005	Drive Control Pedal (Metal)		1
11	60180502	Screw M5 x 12 INOX		4
12	62406021	Spacer M5 x 25		4
13	60220501	Lock Nut		4
14	60110809	Screw M8 x 25		4
15	60309002	Washer		4
16	60508001	Lock Washer		2
17	60306007	Washer		2
18	60506005	Lock Washer		2
19	60110612	Screw M6 x 20		2
20	20811100	Bumper End Cap		2
21	60100505	Screw M5 x12		8
22	20611330	Front Cover		1
23	60130606	Screw M6 x 30		2
24	60306003	Washer		2
25	20611030	Front Cover Support		1
26	60506002	Lock Washer		2
27	60306007	Washer		2
28	60110608	Screw M6 x 16		2
29	20611010	Front Housing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60220601	Lock Nut		2
31	62408005	Seat w/Guide		1
32	60130803	Screw M8 x 16		4
33	20811060	Tray		1
34	60100501	Screw M5 x 16		2
35	61705001	Wing Nut		2
36	20811040	Seat Base Prop		1
37	60180602	Screw M6 x 12 INOX		2
38	20811050	Seat Base Prop Guide		1
39	63713001	Fairlead		2
40	20811030	Seat Base		1
41	60210608	Nut		2
42	X8212	Lock Washer		2
43	63713001	Fairlead		1
44	62405001	Bumper		2
45	60306007	Washer		6
46	X8212	Lock Washer		6
47	60110608	Screw M6 x 16		6
48	48003500	Battery Tray		1
49	60180603	Screw M6 x 16 INOX		4
50	47630610	Drain Hose		1
51	20701080	Cap		1
52	46108200	Frame		1
53	60100808	Screw M8 x 50		2
54	47103130	Bushing		4
55	60514001	Conical Washer		4
56	60309002	Washer		4
57	60220801	Lock Nut		2
58	60140501	Screw M5 x 8		4
59	63714001	Saddle Support		4

Ref Number	Part Number	Part Description	Context Notes	Quantity
61	60230601	Nylon Cap Nut		2
62	60250804	Nut		2
63	20606320	Support Guide		2
64	20606340	Guide Left		1
65	20606330	Guide Right		1
66	60508001	Lock Washer		8
67	60308004	Washer		8
68	60110803	Screw M8 x 16		8
69	60100805	Screw M8 x 30		1
70	63499015	Spring		1
71	63409007	Accelerator Microswitch		1
72	63499016	Potentiometer		1
73	60306007	Washer		2
74	60506005	Lock Washer		2
75	60110621	Screw M6 x 40		2
76	60309002	Washer		4
77	60506001	Lock Washer		2
78	62405002	Bumper		1
79	60210608	Nut		1
80	62010009	Cap		1
	63499013	Pedal ONLY		1

Frame Assembly S/N 12001840-13003473
S/N 12001840

S0801-10 R02



Frame Assembly S/N 12001840-13003473

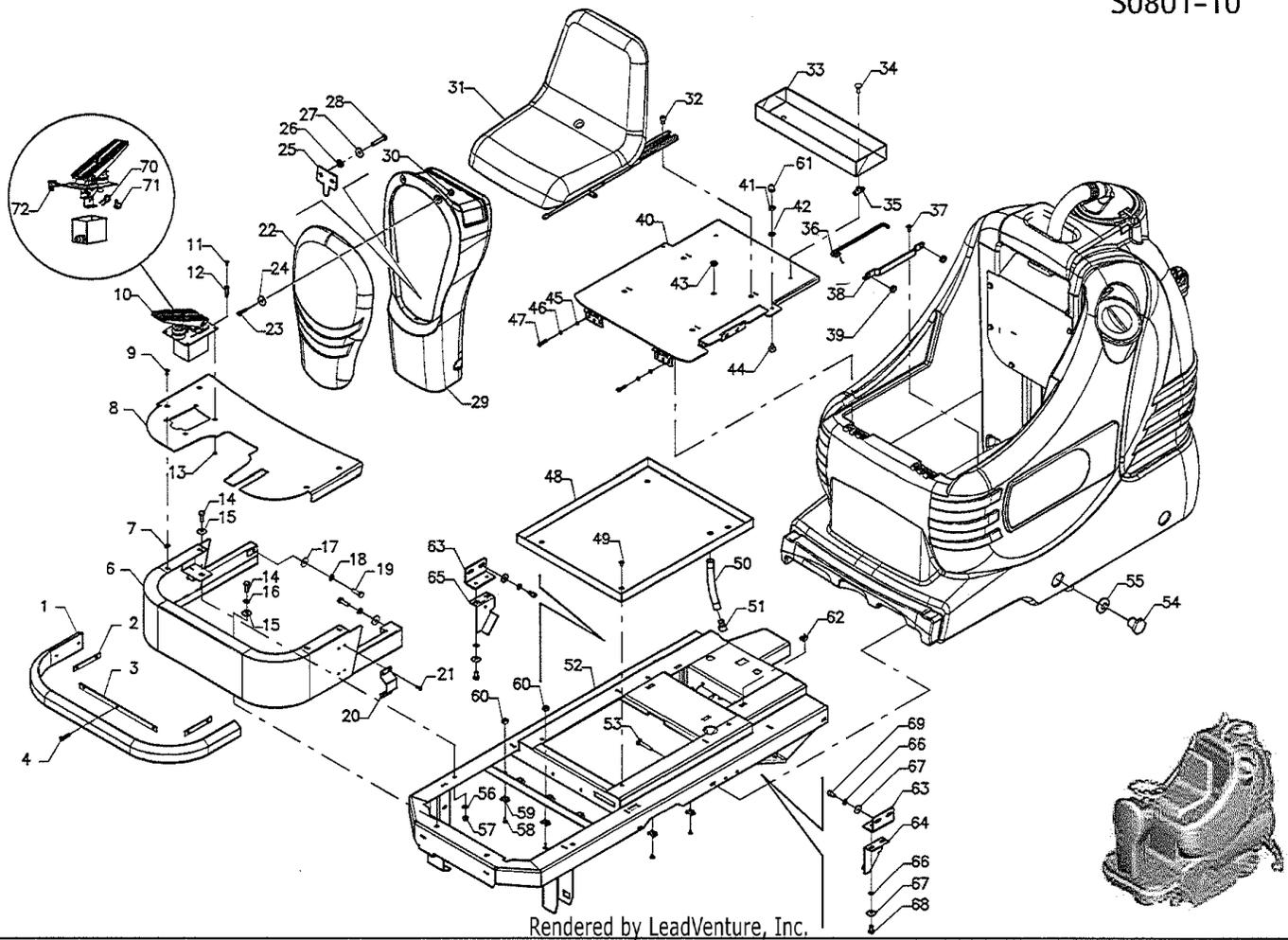
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	48708010	Bumper Profile		1
2	20811090	Side Bumper Blade		2
3	20811080	Front Bumper Blade		1
4	60190425	Screw M4.8 x 19		7
6	20811010	Cover Bumper		1
7	60250602	Nut		4
8	20811020	Foot Plate		1
9	60180603	Screw M6 x 16 INOX		4
10	63416004	Drive Control Pedal Assembly		1
10	63416005	Drive Control Pedal (Metal)		1
11	60180502	Screw M5 x 12 INOX		4
12	62406021	Spacer M5 x 25		4
13	60220501	Lock Nut		4
14	60110809	Screw M8 x 25		4
15	60309002	Washer		4
16	60508001	Lock Washer		2
17	60306007	Washer		2
18	60506005	Lock Washer		2
19	60110612	Screw M6 x 20		2
20	20811100	Bumper End Cap		2
21	60100505	Screw M5 x12		8
22	20611330	Front Cover		1
23	60130606	Screw M6 x 30		2
24	60306003	Washer		2
25	20611030	Front Cover Support		1
26	60506002	Lock Washer		2
27	60306007	Washer		2
28	60110608	Screw M6 x 16		2
29	20611010	Front Housing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	60220601	Lock Nut		2
31	62408005	Seat w/Guide		1
32	60130803	Screw M8 x 16		4
33	20811060	Tray		1
34	60100501	Screw M5 x 16		2
35	61705001	Wing Nut		2
36	20811040	Seat Base Prop		1
37	60180602	Screw M6 x 12 INOX		2
38	20811050	Seat Base Prop Guide		1
39	63713001	Fairlead		2
40	20811030	Seat Base		1
41	60210608	Nut		2
42	X8212	Lock Washer		2
43	63713001	Fairlead		1
44	62405001	Bumper		2
45	60306007	Washer		6
46	X8212	Lock Washer		6
47	60110608	Screw M6 x 16		6
48	48003500	Battery Tray		1
49	60180603	Screw M6 x 16 INOX		4
50	47630610	Drain Hose		1
51	20701080	Cap		1
52	46108200	Frame		1
53	60100808	Screw M8 x 50		2
54	47103130	Bushing		4
55	60514001	Conical Washer		4
56	60309002	Washer		4
57	60220801	Lock Nut		2
58	60140504	Screw M5 x 14		4
59	63714001	Saddle Support		4

Ref Number	Part Number	Part Description	Context Notes	Quantity
60	60220502	Lock Nut		4
61	60230601	Nylon Cap Nut		2
62	60250804	Nut		2
63	20606320	Support Guide		2
64	20606340	Guide Left		1
65	20606330	Guide Right		1
66	60508001	Lock Washer		8
67	60308004	Washer		8
68	60110803	Screw M8 x 16		8
69	60100805	Screw M8 x 30		1
70	63499015	Spring		1
71	63409007	Accelerator Microswitch		1
72	63499016	Potentiometer		1
73	60306007	Washer		2
74	60506005	Lock Washer		2
75	60110621	Screw M6 x 40		2
76	60309002	Washer		4
77	60506001	Lock Washer		2
78	62405002	Bumper		1
79	60210608	Nut		1
80	62010009	Cap		1
	63499013	Pedal ONLY		1

Frame Assembly up to S/N 12001839

S0801-10 R00



Frame Assembly up to S/N 12001839

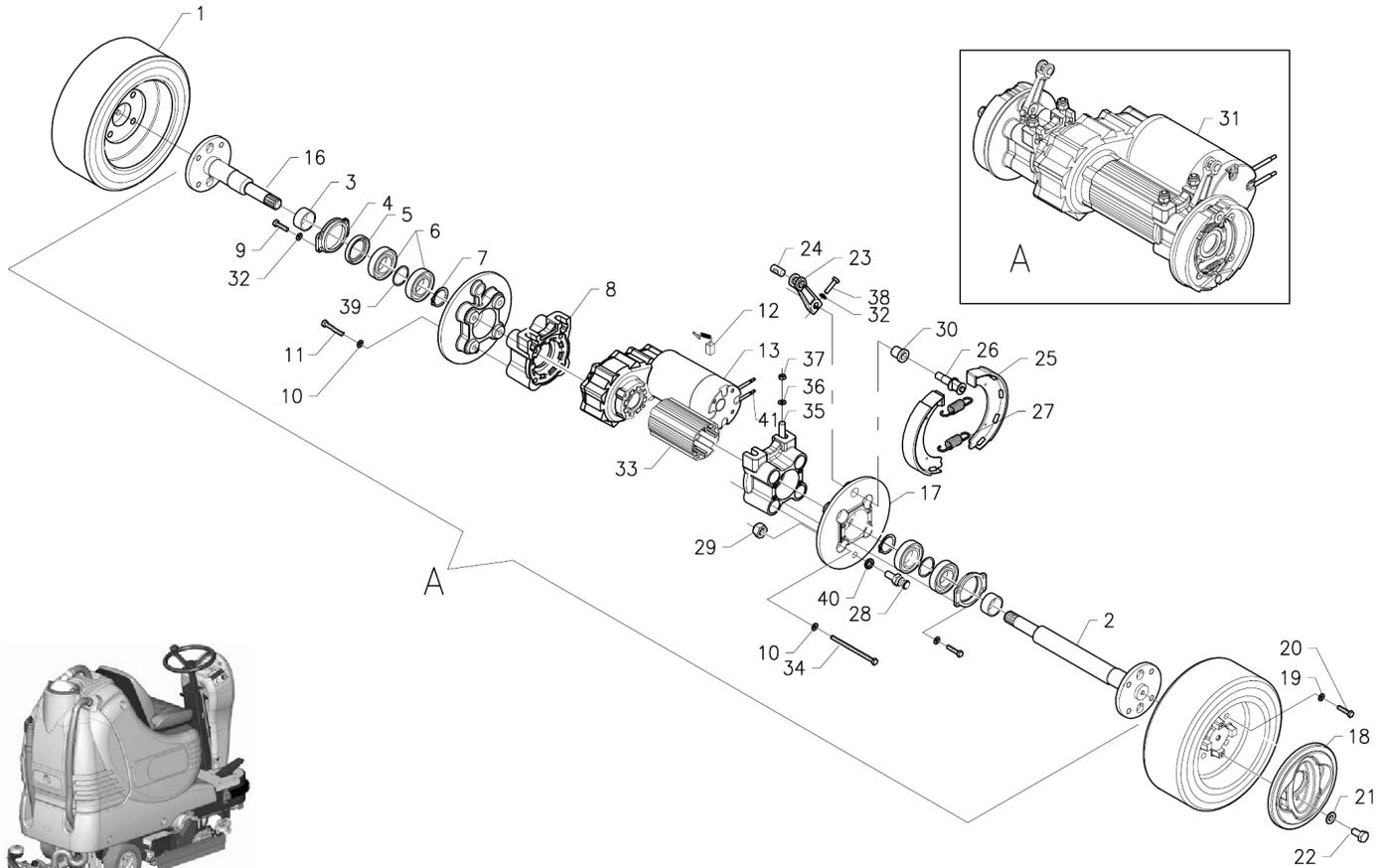
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	48708010	Bumper Profile		1
2	20811090	Side Bumper Blade		2
3	20811080	Front Bumper Blade		1
4	60190425	Screw M4.8 x 19		1
6	20811010	Cover Bumper		1
7	60250602	Nut		1
8	20811020	Foot Plate		1
9	60180603	Screw M6 x 16 INOX		1
10	63416004	Drive Control Pedal Assembly		1
11	60180502	Screw M5 x 12 INOX		1
12	62406021	Spacer M5 x 25		4
13	60220501	Lock Nut		1
14	60110811	Screw M8 x 30		1
15	60309002	Washer		1
16	60508001	Lock Washer		1
17	60306007	Washer		1
18	X8212	Lock Washer		1
19	60110612	Screw M6 x 20		1
20	20811100	Bumper End Cap		2
21	60100505	Screw M5 x12		1
22	20611330	Front Cover		1
23	60130606	Screw M6 x 30		1
24	60306003	Washer		1
25	20611030	Front Cover Support		1
26	60506002	Lock Washer		1
27	60306007	Washer		1
28	60110612	Screw M6 x 20		1
29	20611010	Front Housing		1
30	60220601	Lock Nut		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
31	62408005	Seat w/Guide		1
32	60130803	Screw M8 x 16		1
33	20811060	Tray		1
34	60100501	Screw M5 x 16		1
35	61705001	Wing Nut		2
36	20811040	Seat Base Prop		1
37	60180602	Screw M6 x 12 INOX		1
38	20811050	Seat Base Prop Guide		1
39	63713001	Fairlead		2
40	20811030	Seat Base		1
41	60210608	Nut		1
42	60506005	Lock Washer		1
43	63713001	Fairlead		1
44	62405001	Bumper		2
45	60306007	Washer		1
46	X8212	Lock Washer		1
47	60110608	Screw M6 x 16		1
48	48003500	Battery Tray		1
49	60180603	Screw M6 x 16 INOX		1
50	47630610	Drain Hose		1
51	20701080	Cap		1
52	46108200	Frame		1
53	60100808	Screw M8 x 50		1
54	47103130	Bushing		2
55	60514001	Conical Washer		1
56	60508001	Lock Washer		1
57	60220801	Lock Nut		1
58	60140504	Screw M5 x 14		1
59	63714001	Saddle Support		1
60	60220501	Lock Nut		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
61	60230601	Nylon Cap Nut		1
62	60250804	Nut		1
63	20606320	Support Guide		2
64	20606340	Guide Left		1
65	20606330	Guide Right		1
66	60508001	Lock Washer		1
67	60308007	Washer INOX		1
68	60110803	Screw M8 x 16		1
69	60130801	Screw M8 x 14		1
70	63499015	Spring		1
71	63409007	Accelerator Microswitch		1
72	63499016	Potentiometer		1

Geared Motor-Brake-Wheels From S/N 12002447 S/N 12002447

S0807-10 R01



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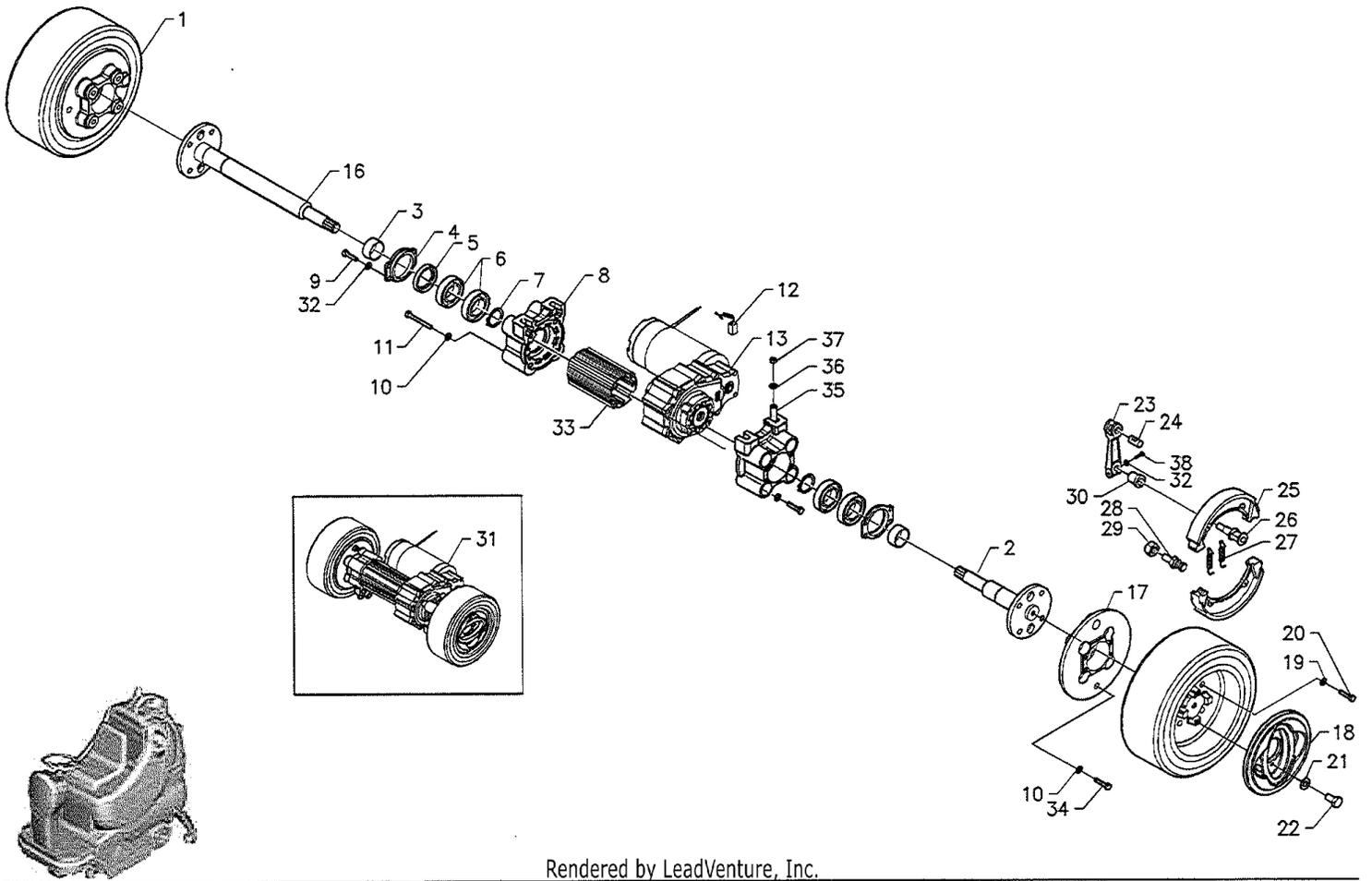
Geared Motor-Brake-Wheels From S/N 12002447

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	46524010	Wheel w/Hub 250 x 90 (75 SH)		2
Optional	46524120	Wheel 250 x 90 (Soft)		2
2	46706020	Long Axle Shaft Right		1
3	47103120	Bushing		2
4	20307020	Cover		2
5	61235501	Oil Seal		2
6	61413001	Bearing 6006-2RS		4
7	61123001	Seeger Ring		2
8	20607030	Axle Support		2
9	60130601	Screw M6 x 14		8
10	60508004	Conical Washer		8
11	60110836	Screw M8 x 80		4
12	63610181	Motor Carbon Brush		4
13	46200280	Traction Motor		1
16	46706010	Short Axle Shaft Left		1
17	20607010	Brake Support Plate		2
18	20307040	Wheel Cover		2
19	60510006	Lock Washer		8
20	60111003	Screw M10 x 20		8
21	60306003	Washer		4
22	60100690	Screw M6 x 14		4
23	20608130	Straight Brake Lever		2
24	20608090	Drilled Brake Pin		2
25	62403005	Brake Shoe		4
26	20608150	Pin		2
27	62403004	Spring		4
28	20608160	Stud Bolt		2
29	60221002	Lock Nut		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	47106040	Bushing		2
31	V0807001	Traction Motor Assembly		1
32	X8212	Lock Washer		10
33	20607020	Extruder		1
34	60110850	Screw M8 x 235		4
35	20607040	Stud Bolt		4
36	60310002	Washer		4
37	60221003	Lock Nut		4
38	60110617	Screw M6 x 25		1
39	60442003	Shim		2
40	60510001	Lock Washer		2
41	62511004	Terminal		2

Geared Motor-Brake-Wheels Up to S/N 12002446

S0807-10 R00



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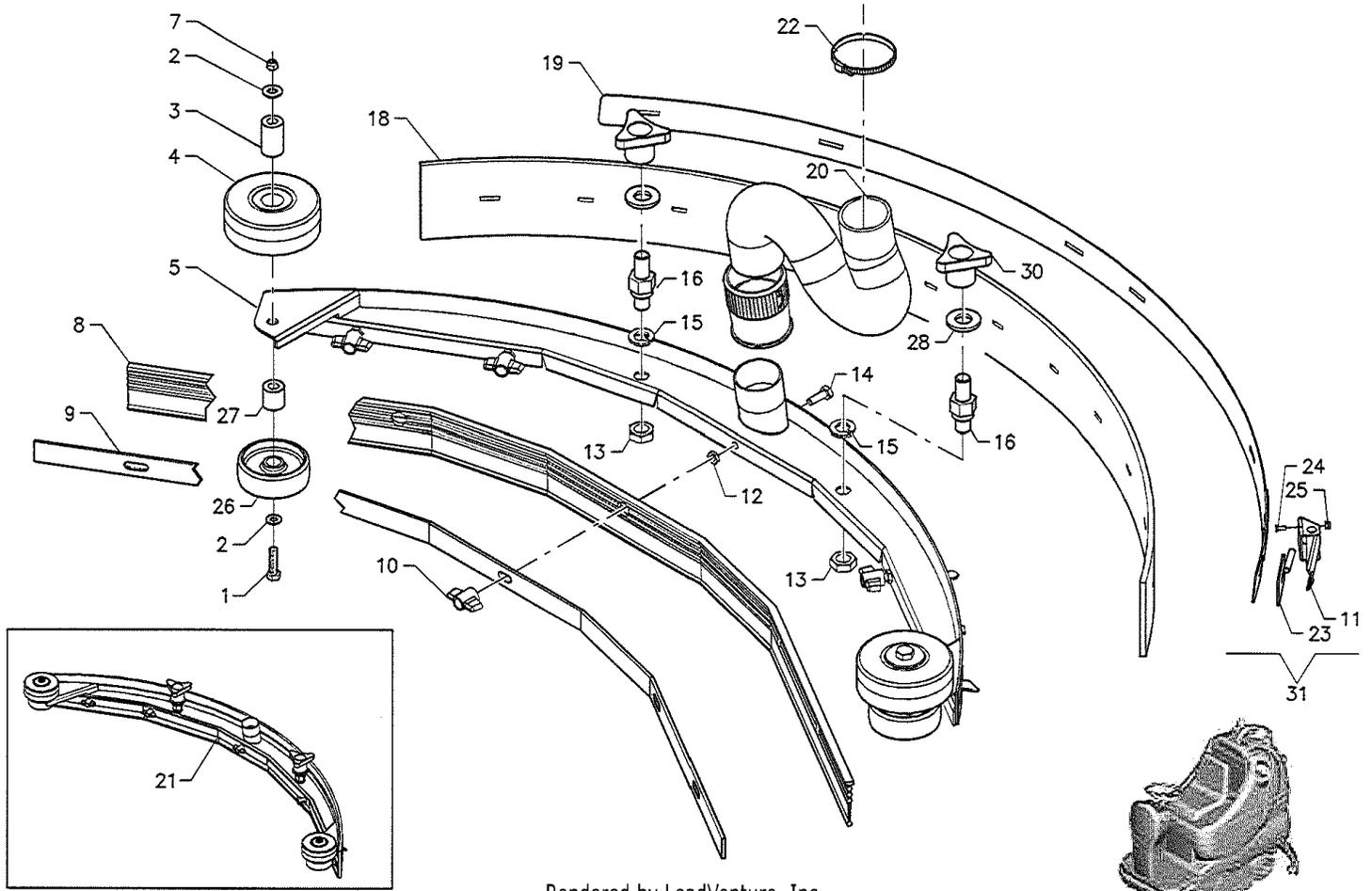
Geared Motor-Brake-Wheels Up to S/N 12002446

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	46524010	Wheel w/Hub 250 x 90 (75 SH)		2
2	46708010	Short Axle Shaft Left		1
3	47103120	Bushing		2
4	20307020	Cover		2
5	61235501	Oil Seal		2
6	61413001	Bearing 6006-2RS		4
7	61123001	Seeger Ring		2
8	20607030	Axle Support		2
9	60130601	Screw M6 x 14		1
10	60508004	Conical Washer		1
11	60110836	Screw M8 x 80		1
12	63610181	Motor Carbon Brush		4
13	46200280	Traction Motor		1
16	46708020	Long Axle Shaft Right		1
17	20607010	Brake Support Plate		2
18	20307040	Wheel Cover		2
19	60510006	Lock Washer		1
20	60111003	Screw M10 x 20		1
21	60306003	Washer		1
22	60100690	Screw M6 x 14		1
23	62403003	Straight Brake Lever		2
24	20608090	Drilled Brake Pin		2
25	62403001	Brake Shoe		4
26	62403002	Pin		2
27	62403004	Spring		4
28	20608050	Stud Bolt		2
29	60221003	Lock Nut		1
30	47106040	Bushing		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
31	V0807001	Traction Motor Assembly		1
32	X8212	Lock Washer		1
33	20607020	Extruder		1
34	60110850	Screw M8 x 235		1
35	20607040	Stud Bolt		4
36	60310002	Washer		1
37	60221002	Lock Nut		1
38	60110617	Screw M6 x 25		1

Squeegee Assembly

S0804-10 R00



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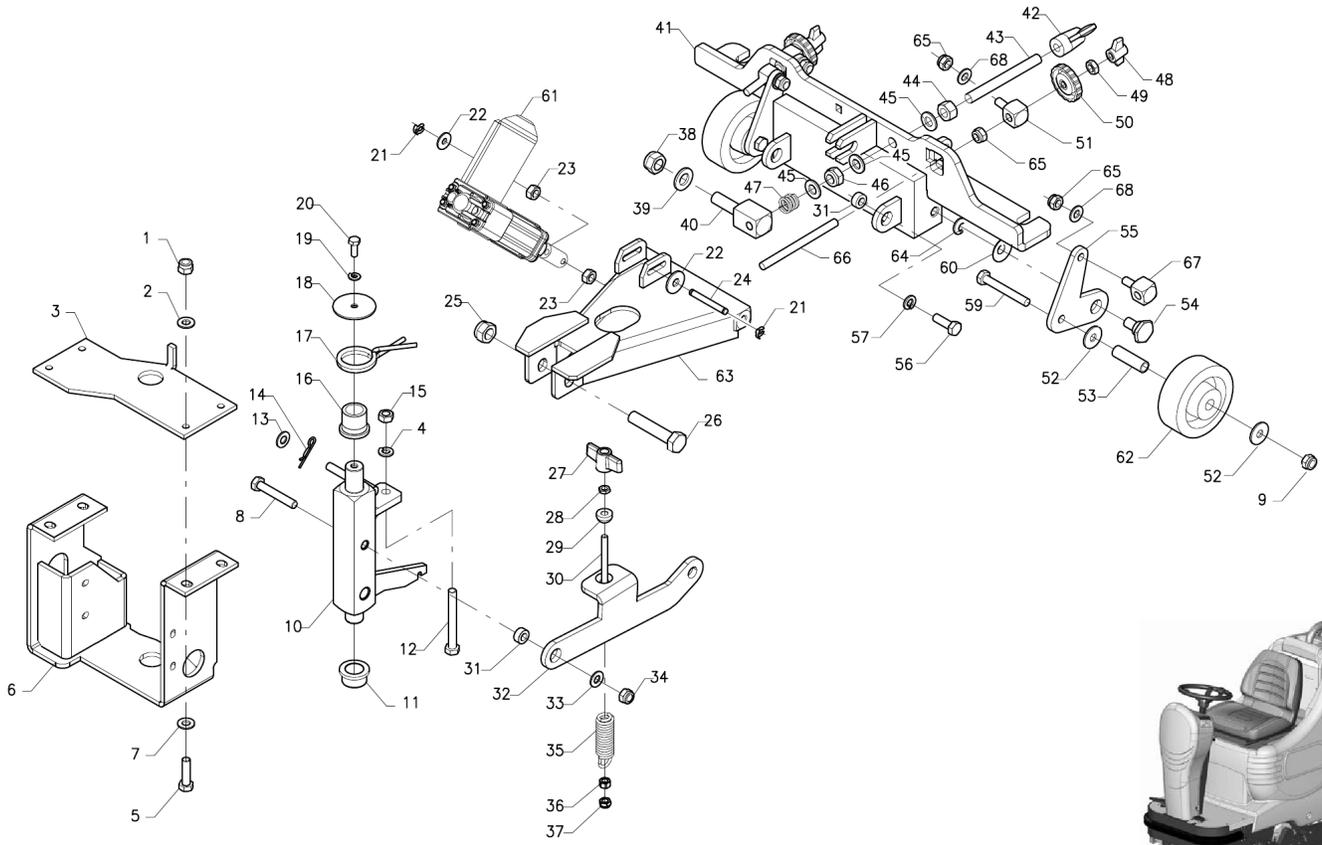
Squeegee Assembly

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110835	Screw M8 x 45 INOX		1
2	60308010	Washer INOX		1
3	47101040	Bushing		2
4	46541010	Bumper Wheel		2
5	48206100	Squeegee Body Inox		1
5A	48206120	Squeegee Body (Iron)		
7	60220803	Lock Nut		1
8	48403020	Front Squeegee Rubber (41.61" x 1.77")	Polyurethane	1
9	48306110	Front Squeegee Blade INOX		1
9	48306120	Front Squeegee Blade IRON		1
10	61706004	Wing Nut		4
11	62200001	Latch Lever		1
12	60210601	Nut INOX		1
13	60211203	Nut INOX		1
14	60110610	Screw M6 x 8 INOX		1
15	60512005	Lock Washer		1
16	20604030	Stud Bolt		2
18	48406100	Rear Squeegee Rubber (44.68" x 2.95" x .24")		1
18A	48406110	Rear Squeegee Rubber Oil Resistant (44.68" x 2.95" x .24")	Oil Resistant	
18B	48406120	Rear Squeegee Rubber (44.68" x 2.95" x .24")		
18C	48406130	Rear Squeegee Rubber (44.68" x 2.95" x .24")	Linatex	
18D	48406140	Rear Squeegee Rubber (44.68" x 2.95" x .24")	Polyurethane	
19	48306100	Rear Squeegee Band		1
20	47610070	Squeegee Hose 38.2 x 1680		1
21	V8206120	Squeegee Assembly		1
22	61910004	Hose Clamp		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
23	20104010	Rear Blade Latch Adjuster		1
24	60170303	Screw M3 x 8 INOX		1
25	60220301	Lock Nut		1
26	46511060	Lower Squeegee Bumper Wheel		1
27	47106060	Bushing		1
28	60313003	Washer		1
30	61712002	Handwheel		1
31	V8306020	Rear Squeegee Band and Latch Assembly		1

Squeegee Control Assembly From S/N 18005485 S/N 18005485

S0805-10 R05



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Squeegee Control Assembly From S/N 18005485

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220801	Lock Nut		4
2	60309002	Washer		4
3	20805020	Arm Joint Plate		1
4	60508006	Lock Washer INOX		1
5	60110810	Screw M8 x 30 INOX		4
6	20805010	Arm Joint Support		1
7	60308007	Washer INOX		4
8	60110824	Screw M8 x 50		1
9	60220803	Lock Nut		2
10	20805030	Arm Joint		1
11	47103090	Bushing		1
12	60110832	Screw M8 x 70		1
13	60308004	Washer		1
14	60800003	Clip		1
15	60210809	Nut		1
16	47108020	Bushing		1
17	47230090	Spring		1
18	20805070	Washer		1
19	X8212	Lock Washer		1
20	60110604	Screw M6 x 12		1
21	62120604	Spring Clip		1
22	60306007	Washer		2
23	60210811	Nut		2
24	20805100	Pin		1
25	60221201	Lock Nut		1
26	60111210	Screw M12 x 60		1
27	61706003	Wing Nut		1
28	60210601	Nut INOX		1
29	47106030	Bushing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	20205040	Squeegee Pressure Tie Rod		1
31	47103080	Bushing		3
32	20805050	Arm		1
33	60309002	Washer		1
34	60220801	Lock Nut		1
35	47220180	Spring		1
36	60210607	Nut		1
37	60220602	Lock Nut INOX		1
38	60221202	Lock Nut INOX		1
39	60313003	Washer		1
40	20605140	Adjuster		1
41	20805340	Squeegee Support		1
42	61710004	Wing Nut		1
43	62406006	Threaded Bar		1
44	60211002	Nut INOX		1
45	60310004	Washer		3
46	60221002	Lock Nut		1
47	47210030	Spring		1
48	61708009	Wing Nut		2
49	60210806	Nut INOX		2
50	61708001	Handwheel		2
51	20305220	Drilled Adjuster		2
52	60308007	Washer INOX		4
53	47103140	Bushing		2
54	20305100	Wheel Support Pin		2
55	20805350	Wheel Support		2
56	60110806	Screw M8 x 20		2
57	60508005	Washer		2
59	60110828	Screw M8 x 60 INOX		2
60	47251601	Cupped Washer		2

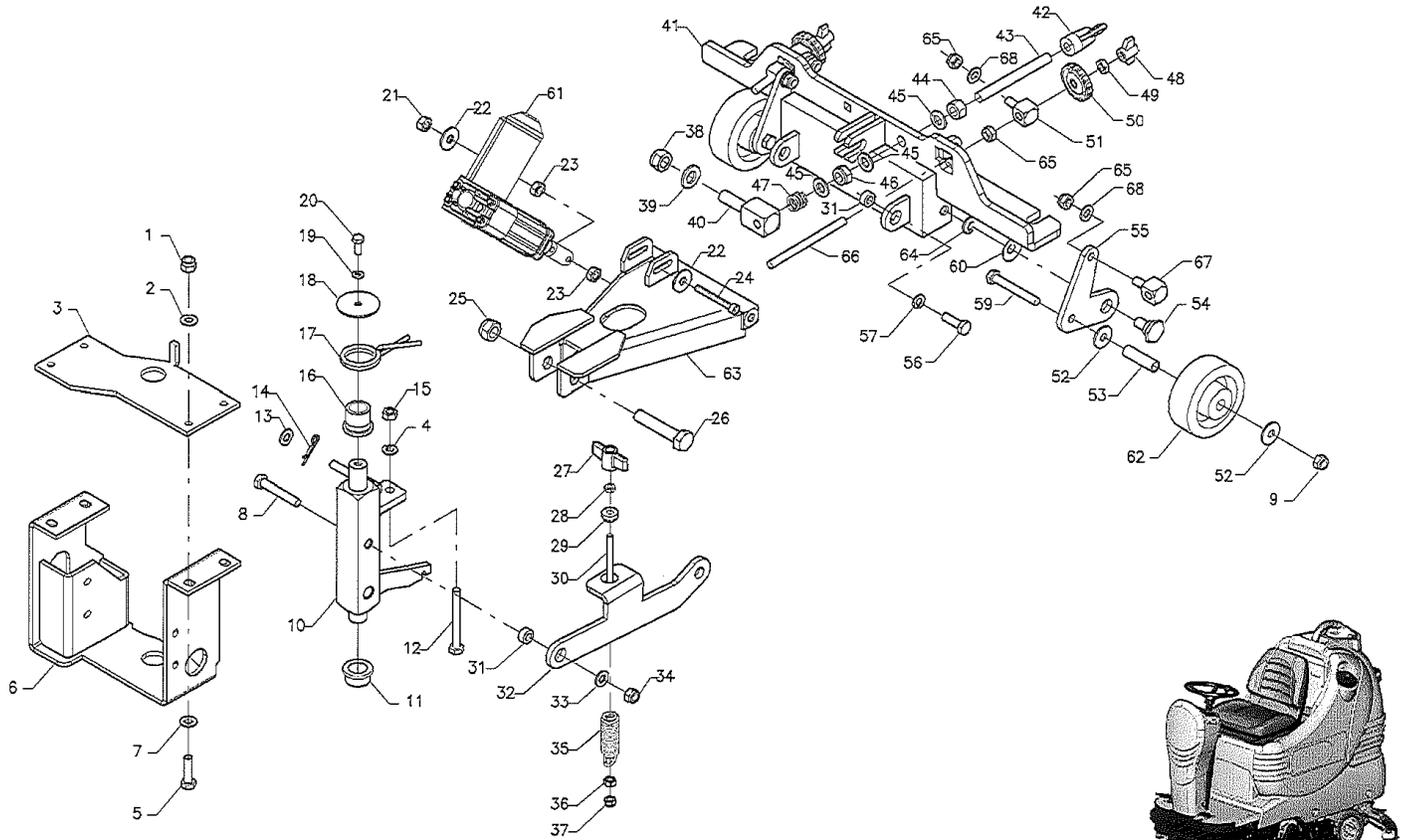
Ref Number	Part Number	Part Description	Context Notes	Quantity
61	46320025	Squeegee Actuator Motor		1
62	46511030	Rubber Wheel		2
63	20805040	Squeegee Bracket		1
64	60510008	Washer		2
65	60220803	Lock Nut		6
66	62406004	Threaded Bar INOX		2
67	20305210	Threaded Adjuster		2
68	60308003	Washer		4

Squeegee Control Assembly S/N 15000957 - 18005484

S/N 15000957

S0805-10

R04



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Squeegee Control Assembly S/N 15000957 - 18005484

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220801	Lock Nut		4
2	60309002	Washer		4
3	20805020	Arm Joint Plate		1
4	60508006	Lock Washer INOX		1
5	60110810	Screw M8 x 30 INOX		4
6	20805010	Arm Joint Support		1
7	60308007	Washer INOX		4
8	60110824	Screw M8 x 50		1
9	60220803	Lock Nut		2
10	20805030	Arm Joint		1
11	47103090	Bushing		1
12	60110832	Screw M8 x 70		1
13	60308004	Washer		1
14	60800003	Clip		1
15	60210809	Nut		1
16	47108020	Bushing		1
17	47230090	Spring		1
18	20805070	Washer		1
19	X8212	Lock Washer		1
20	60110604	Screw M6 x 12		1
21	60220601	Lock Nut		1
22	60306007	Washer		2
23	60210811	Nut		2
24	60130615	Screw M6 x 50		1
25	60221201	Lock Nut		1
26	60111210	Screw M12 x 60		1
27	61706003	Wing Nut		1
28	60210601	Nut INOX		1
29	47106030	Bushing		1

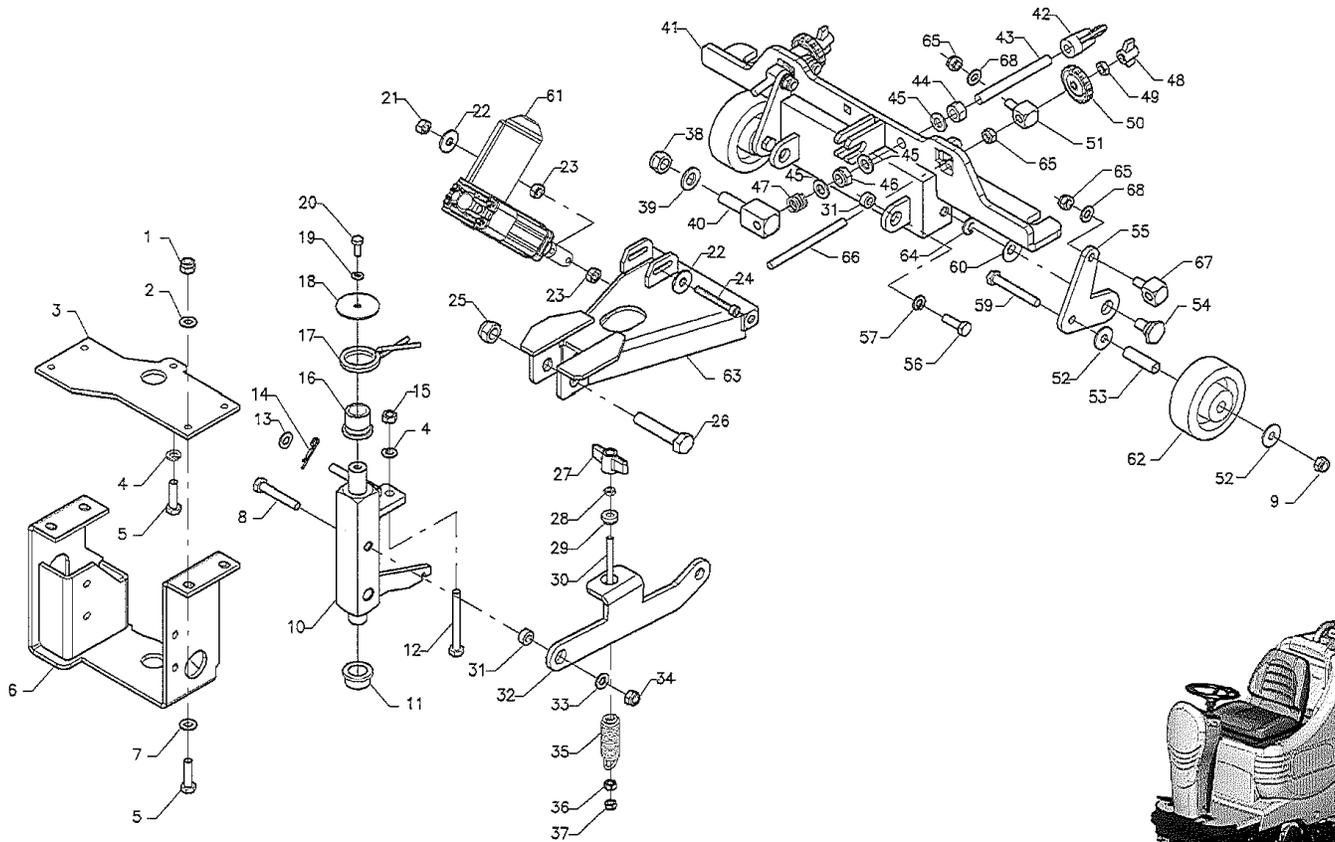
Ref Number	Part Number	Part Description	Context Notes	Quantity
30	20205040	Squeegee Pressure Tie Rod		1
31	47103080	Bushing		3
32	20805050	Arm		1
33	60309002	Washer		1
34	60220801	Lock Nut		1
35	47220180	Spring		1
36	60210607	Nut		1
37	60220602	Lock Nut INOX		1
38	60221202	Lock Nut INOX		1
39	60313003	Washer		1
40	20605140	Adjuster		1
41	20805340	Squeegee Support		1
42	61710004	Wing Nut		1
43	62406006	Threaded Bar		1
44	60211002	Nut INOX		1
45	60310004	Washer		3
46	60221002	Lock Nut		1
47	47210030	Spring		1
48	61708009	Wing Nut		2
49	60210806	Nut INOX		2
50	61708001	Handwheel		2
51	20305220	Drilled Adjuster		2
52	60308007	Washer INOX		4
53	47103140	Bushing		2
54	20305100	Wheel Support Pin		2
55	20805350	Wheel Support		2
56	60110806	Screw M8 x 20		2
57	60508005	Washer		2
59	60110828	Screw M8 x 60 INOX		2
60	47251601	Cupped Washer		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
61	46320025	Squeegee Actuator Motor		1
62	46511030	Rubber Wheel		2
63	20805040	Squeegee Bracket		1
64	60510008	Washer		2
65	60220803	Lock Nut		6
66	62406004	Threaded Bar INOX		2
67	20305210	Threaded Adjuster		2
68	60308003	Washer		4

Squeegee Control Assembly S/N 15000505 - 15000956

S/N 15000505

S0805-10 R03



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Squeegee Control Assembly S/N 15000505 - 15000956

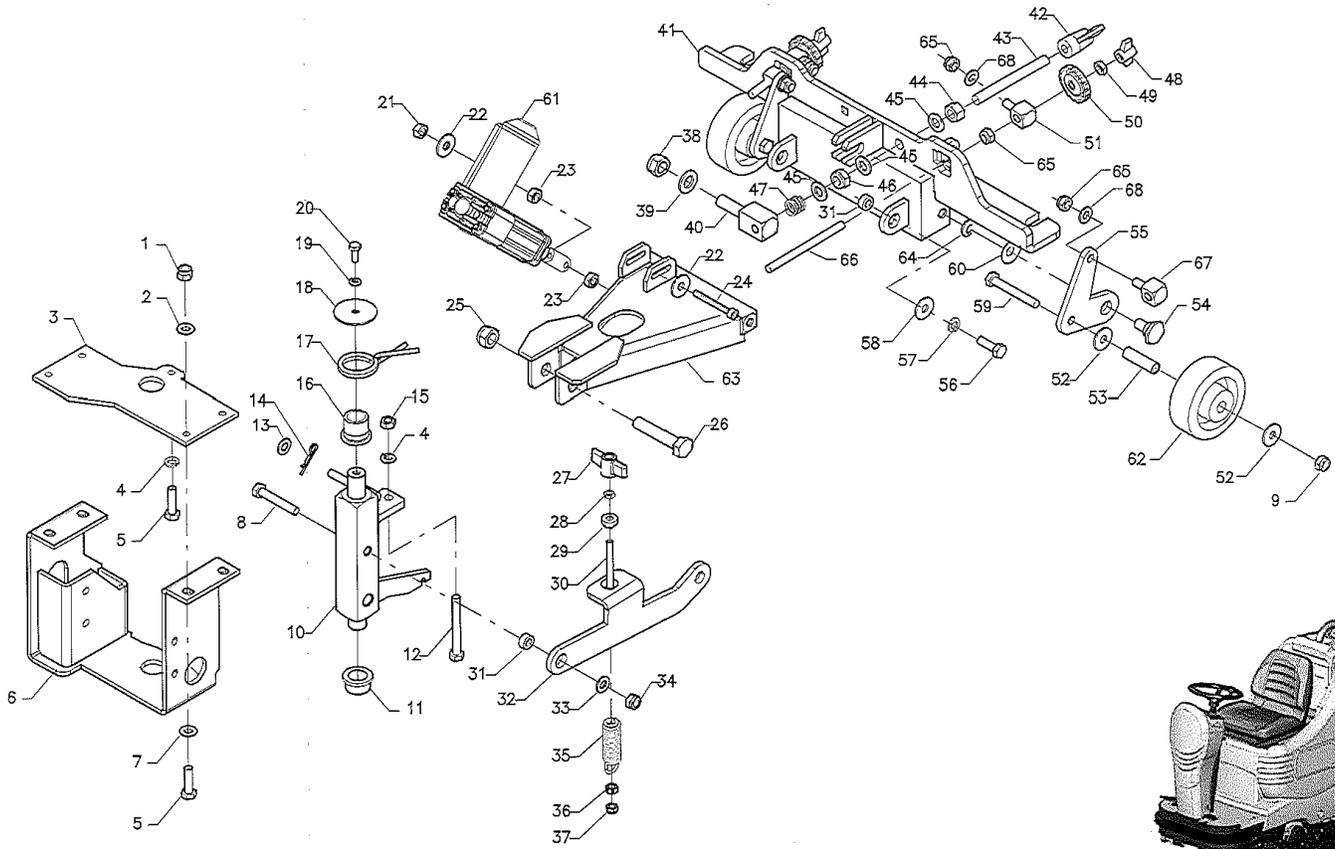
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220801	Lock Nut		4
2	60309002	Washer		4
3	20805020	Arm Joint Plate		1
4	60508006	Lock Washer INOX		2
5	60110810	Screw M8 x 30 INOX		5
6	20805010	Arm Joint Support		1
7	60308007	Washer INOX		4
8	60110824	Screw M8 x 50		1
9	60220803	Lock Nut		2
10	20805030	Arm Joint		1
11	47103090	Bushing		1
12	60110832	Screw M8 x 70		1
13	60308004	Washer		1
14	60800003	Clip		1
15	60210809	Nut		1
16	47108020	Bushing		1
17	47230090	Spring		1
18	20805070	Washer		1
19	X8212	Lock Washer		1
20	60110604	Screw M6 x 12		1
21	60220601	Lock Nut		1
22	60306007	Washer		2
23	60210811	Nut		2
24	60130615	Screw M6 x 50		1
25	60221201	Lock Nut		1
26	60111210	Screw M12 x 60		1
27	61706003	Wing Nut		1
28	60210601	Nut INOX		1
29	47106030	Bushing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	20205040	Squeegee Pressure Tie Rod		1
31	47103080	Bushing		3
32	20805050	Arm		1
33	60309002	Washer		1
34	60220801	Lock Nut		1
35	47220180	Spring		1
36	60210607	Nut		1
37	60220602	Lock Nut INOX		1
38	60221202	Lock Nut INOX		1
39	60313003	Washer		1
40	20605140	Adjuster		1
41	20805340	Squeegee Support		1
42	61710004	Wing Nut		1
43	62406006	Threaded Bar		1
44	60211002	Nut INOX		1
45	60310004	Washer		3
46	60221002	Lock Nut		1
47	47210030	Spring		1
48	61708009	Wing Nut		2
49	60210806	Nut INOX		2
50	61708001	Handwheel		2
51	20305220	Drilled Adjuster		2
52	60308007	Washer INOX		4
53	47103140	Bushing		2
54	20305100	Wheel Support Pin		2
55	20805350	Wheel Support		2
56	60110806	Screw M8 x 20		2
57	60508005	Washer		2
59	60110828	Screw M8 x 60 INOX		2
60	47251801	Cupped Washer		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
61	46320025	Squeegee Actuator Motor		1
62	46511030	Rubber Wheel		2
63	20805040	Squeegee Bracket		1
64	60510008	Washer		2
65	60220803	Lock Nut		6
66	62406004	Threaded Bar INOX		2
67	20305210	Threaded Adjuster		2
68	60308003	Washer		4

Squeegee Control Assembly S/N 14001438 - 15000504
S/N 14001438

S0805-10 R02



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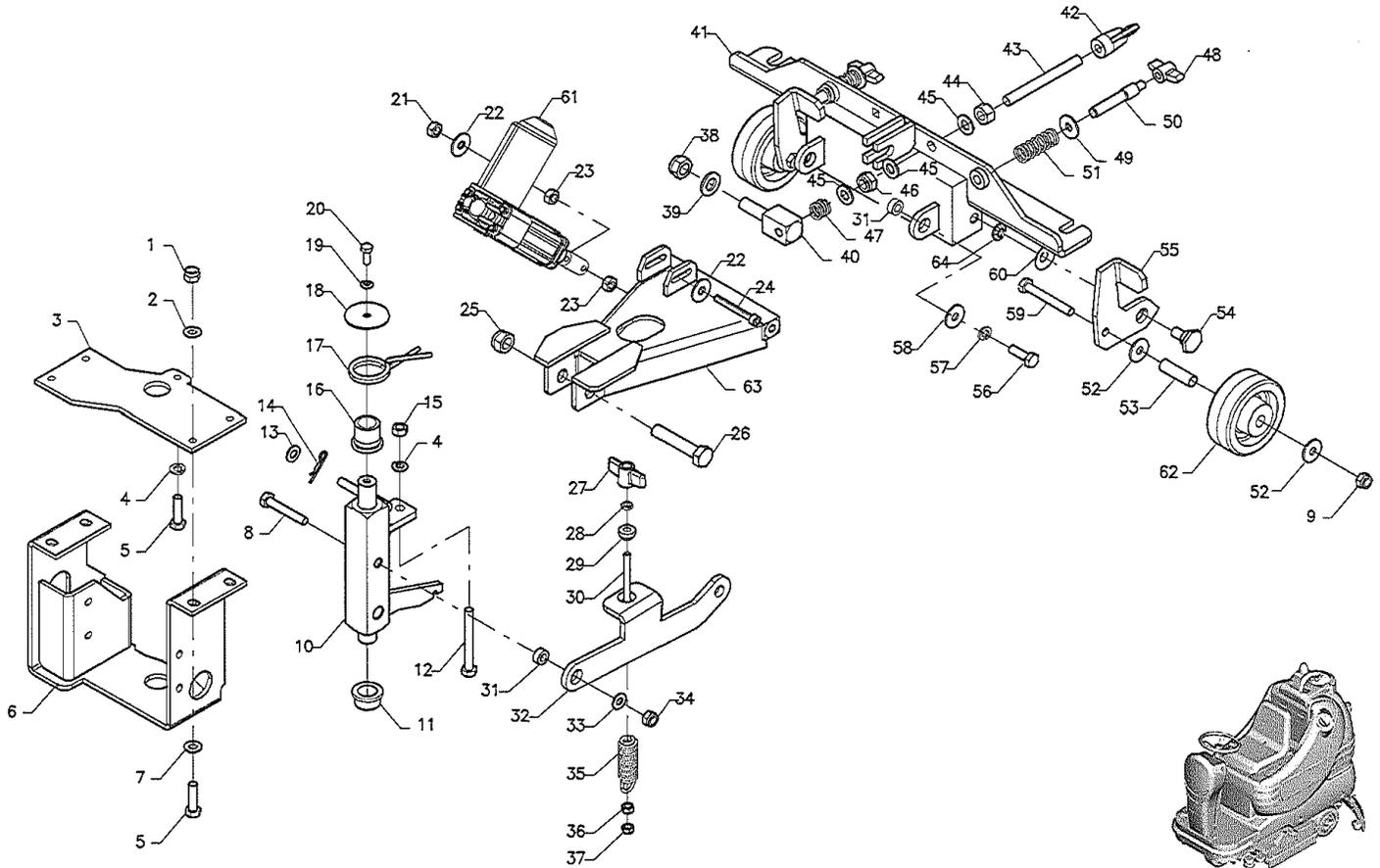
Squeegee Control Assembly S/N 14001438 - 15000504

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220801	Lock Nut		4
2	60309002	Washer		4
3	20805020	Arm Joint Plate		1
4	60508006	Lock Washer INOX		2
5	60110810	Screw M8 x 30 INOX		5
6	20805010	Arm Joint Support		1
7	60308007	Washer INOX		4
8	60110824	Screw M8 x 50		1
9	60220803	Lock Nut		2
10	20805030	Arm Joint		1
11	47103090	Bushing		1
12	60110832	Screw M8 x 70		1
13	60308004	Washer		1
14	60800003	Clip		1
15	60210809	Nut		1
16	47108020	Bushing		1
17	47230090	Spring		1
18	20805070	Washer		1
19	X8212	Lock Washer		1
20	60110604	Screw M6 x 12		1
21	60220601	Lock Nut		1
22	60306007	Washer		2
23	60210811	Nut		2
24	60130615	Screw M6 x 50		1
25	60221201	Lock Nut		1
26	60111210	Screw M12 x 60		1
27	61706003	Wing Nut		1
28	60210601	Nut INOX		1
29	47106030	Bushing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	20205040	Squeegee Pressure Tie Rod		1
31	47103080	Bushing		3
32	20805050	Arm		1
33	60309002	Washer		1
34	60220801	Lock Nut		1
35	47220180	Spring		1
36	60210607	Nut		1
37	60220602	Lock Nut INOX		1
38	60221202	Lock Nut INOX		1
39	60313003	Washer		1
40	20605140	Adjuster		1
41	20805340	Squeegee Support		1
42	61710004	Wing Nut		1
43	62406006	Threaded Bar		1
44	60211002	Nut INOX		1
45	60310004	Washer		3
46	60221002	Lock Nut		1
47	47210030	Spring		1
48	61708009	Wing Nut		2
49	60210806	Nut INOX		2
50	61708001	Handwheel		2
51	20305220	Drilled Adjuster		2
52	60308007	Washer INOX		4
53	47103140	Bushing		2
54	20305100	Wheel Support Pin		2
55	20605050	Wheel Support		2
56	60110808	Screw M8 x 25 INOX		2
57	60508006	Lock Washer INOX		2
58	60308007	Washer INOX		2
59	60110828	Screw M8 x 60 INOX		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
60	47251801	Cupped Washer		2
61	46320025	Squeegee Actuator Motor		1
62	46511030	Rubber Wheel		2
63	20805040	Squeegee Bracket		1
64	60510008	Washer		2
65	60220803	Lock Nut		6
66	62406004	Threaded Bar INOX		2
67	20305210	Threaded Adjuster		2
68	60308003	Washer		4

Squeegee Control Assembly S/N 12001956-14001437
S/N 12001956



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Squeegee Control Assembly S/N 12001956-14001437

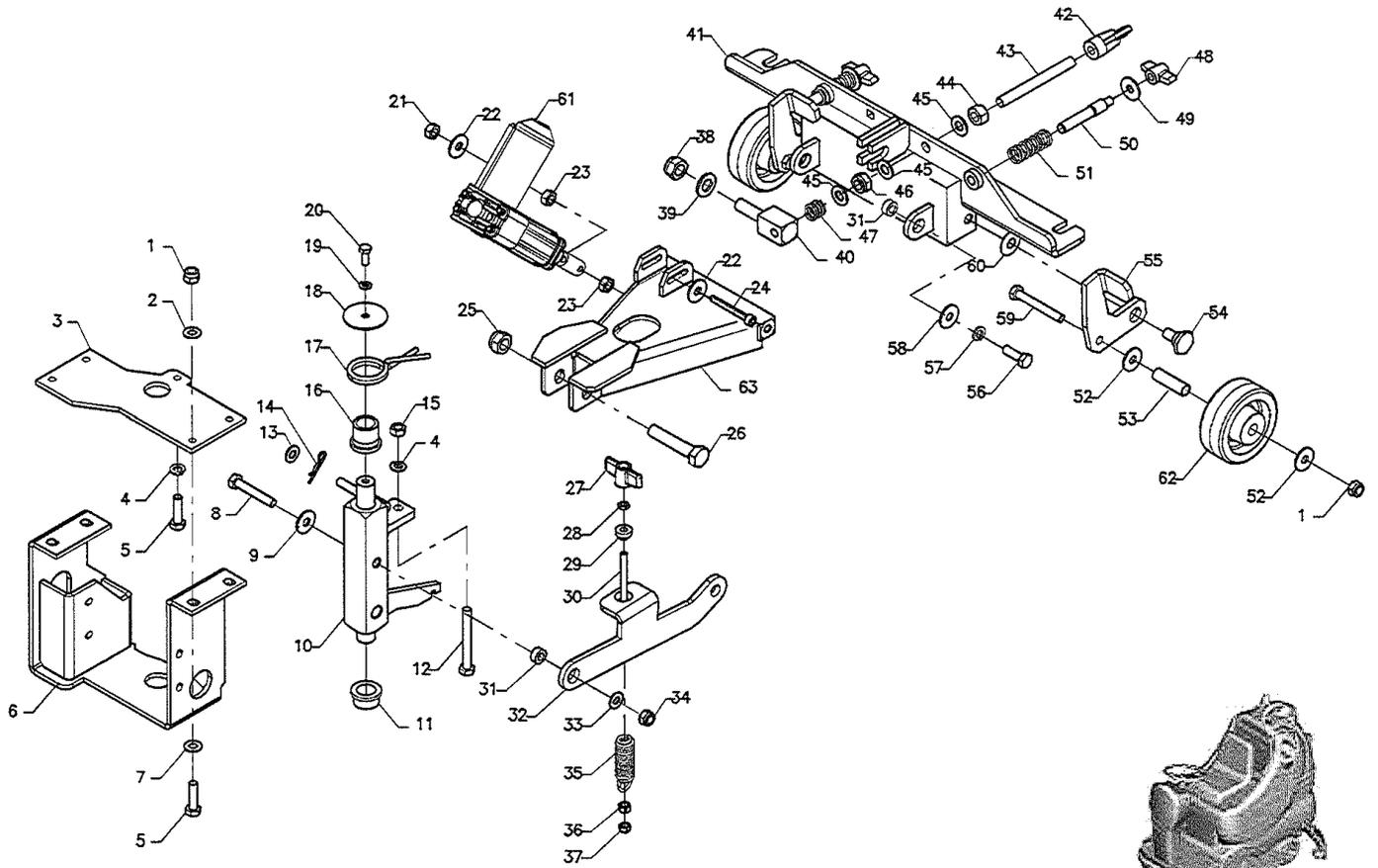
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220801	Lock Nut		4
2	60309002	Washer		4
3	20805020	Arm Joint Plate		1
4	60508006	Lock Washer INOX		2
5	60110810	Screw M8 x 30 INOX		5
6	20805010	Arm Joint Support		1
7	60308007	Washer INOX		4
8	60110824	Screw M8 x 50		1
9	60220803	Lock Nut		2
10	20805030	Arm Joint		1
11	47103090	Bushing		1
12	60110832	Screw M8 x 70		1
13	60308004	Washer		1
14	60800003	Clip		1
15	60210809	Nut		1
16	47108020	Bushing		1
17	47230090	Spring		1
18	20805070	Washer		1
19	X8212	Lock Washer		1
20	60110604	Screw M6 x 12		1
21	60220601	Lock Nut		1
22	60306007	Washer		2
23	60210811	Nut		2
24	60130615	Screw M6 x 50		1
25	60221201	Lock Nut		1
26	60111210	Screw M12 x 60		1
27	61706003	Wing Nut		1
28	60210601	Nut INOX		1
29	47106030	Bushing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	20205040	Squeegee Pressure Tie Rod		1
31	47103080	Bushing		3
32	20805050	Arm		1
33	60309002	Washer		1
34	60220801	Lock Nut		1
35	47220180	Spring		1
36	60210607	Nut		1
37	60220602	Lock Nut INOX		1
38	60221202	Lock Nut INOX		1
39	60313003	Washer		1
40	20605140	Adjuster		1
41	20805060	Squeegee Support		1
42	61710004	Wing Nut		1
43	62406006	Threaded Bar		1
44	60211002	Nut INOX		1
45	60310004	Washer		1
46	60221002	Lock Nut		1
47	47210030	Spring		1
48	61708002	Wing Nut		3
49	60308007	Washer INOX		2
50	20305090	Squeegee Wheel Adjuster		2
51	47210100	Spring		2
52	60308007	Washer INOX		4
53	47103140	Bushing		2
54	20305100	Wheel Support Pin		2
55	20605050	Wheel Support		2
56	60110808	Screw M8 x 25 INOX		2
57	60508006	Lock Washer INOX		2
58	60308007	Washer INOX		2
59	60110828	Screw M8 x 60 INOX		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
60	47251801	Cupped Washer		2
61	46320025	Squeegee Actuator Motor		1
62	46511030	Rubber Wheel		2
63	20805040	Squeegee Bracket		1
64	60510008	Washer		2

Squeegee Control Assembly Up to S/N 12001955

S0805-10 R00



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Squeegee Control Assembly Up to S/N 12001955

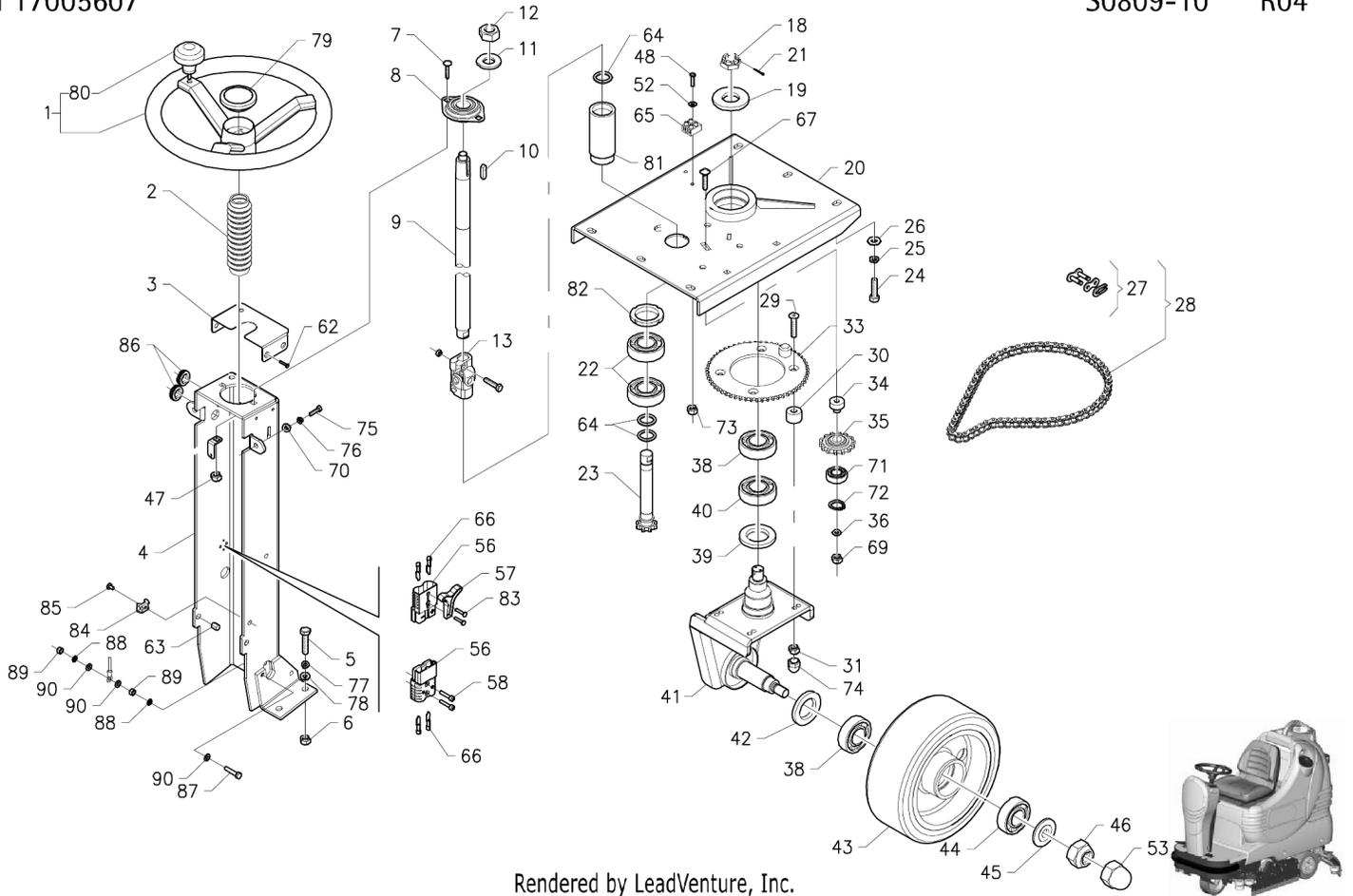
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60220801	Lock Nut		1
2	60309002	Washer		1
3	20805020	Arm Joint Plate		1
4	60508006	Lock Washer INOX		1
5	60110810	Screw M8 x 30 INOX		1
6	20805010	Arm Joint Support		1
7	60308007	Washer INOX		1
8	60110824	Screw M8 x 50		1
9	47103080	Bushing		3
10	20805030	Arm Joint		1
11	47103090	Bushing		1
12	60110832	Screw M8 x 70		1
13	60308004	Washer		1
14	60800003	Clip		1
15	60210809	Nut		1
16	47108020	Bushing		1
17	47230090	Spring		1
18	20805070	Washer		1
19	X8212	Lock Washer		1
20	60110608	Screw M6 x 16		1
21	60220601	Lock Nut		1
22	60306007	Washer		1
23	60210811	Nut		1
24	60130615	Screw M6 x 50		1
25	60221201	Lock Nut		1
26	60111210	Screw M12 x 60		1
27	61706003	Wing Nut		1
28	60210601	Nut INOX		1
29	47106030	Bushing		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	20205040	Squeegee Pressure Tie Rod		1
31	47103080	Bushing		3
32	20805050	Arm		1
33	60309002	Washer		1
34	60220801	Lock Nut		1
35	47220180	Spring		1
36	60210607	Nut		1
37	60220601	Lock Nut		1
38	60221201	Lock Nut		1
39	60313002	Washer		1
40	20605140	Adjuster		1
41	20805060	Squeegee Support		1
42	61710003	Handwheel		1
43	62406006	Threaded Bar		1
44	60211006	Nut		1
45	60310004	Washer		1
46	60221003	Lock Nut		1
47	47210030	Spring		1
48	61708002	Wing Nut		3
49	60308007	Washer INOX		1
50	20305090	Squeegee Wheel Adjuster		2
51	47210100	Spring		2
52	60309002	Washer		1
53	47103140	Bushing		2
54	20305100	Wheel Support Pin		2
55	20605050	Wheel Support		1
56	60110809	Screw M8 x 25		1
57	60508001	Lock Washer		1
58	60309002	Washer		1
59	60110829	Screw M8 x 60		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
60	60510004	Conical Washer		1
61	46320025	Squeegee Actuator Motor		1
62	46511030	Rubber Wheel		2
63	20805040	Squeegee Bracket		1

Steering Wheel Assembly From S/N 17005607 S/N 17005607

S0809-10 R04



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Steering Wheel Assembly From S/N 17005607

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	49206010	Steering Wheel w/Knob		1
2	47650020	Folding Rubber Hose		1
3	20611110	Front Frame Cover		1
4	46108500	Front Frame		1
5	60111006	Screw M10 x 25		4
6	60221002	Lock Nut		2
7	60100802	Screw M8 x 20		2
8	61442501	Bearing Support		1
9	20609050	Steering Wheel Shaft		1
10	60905051	Square Key 5 x 5 x 20		1
11	60514001	Conical Washer		1
12	60211403	Nut		1
13	62407001	Universal Joint Assembly		1
18	60242001	Nut		1
19	60321001	Washer		1
20	20809060	Steering Wheel Support		1
21	60704010	Split Pin		1
22	61412001	Bearing 6004-2RS		2
23	20809010	Steering Wheel Pinion Shaft		1
24	60111006	Screw M10 x 25		6
25	60510006	Lock Washer		6
26	60311001	Washer		6
27	61520003	Master Link		1
28	61510021	Chain		1
29	60180811	Screw M8 x 45		1
30	47008010	Spacer		4
31	60220801	Lock Nut		4
33	46820030	Steering Wheel Crown Gear		1
34	20809030	Chain Tightener Pin		1

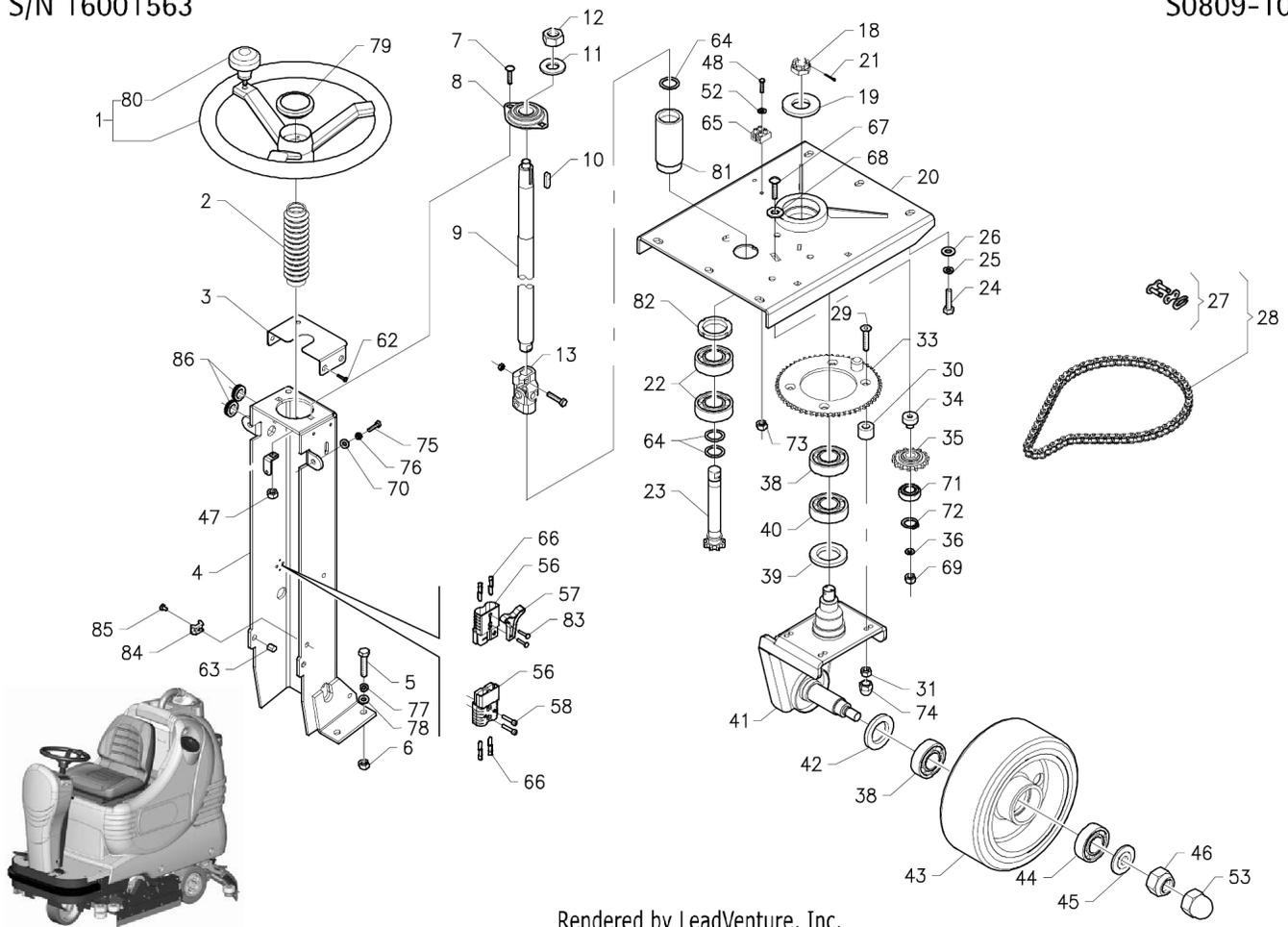
Ref Number	Part Number	Part Description	Context Notes	Quantity
35	20809050	Chain Tightener Pinion		1
36	60308004	Washer		1
38	61413005	Bearing 6206-2RS		2
39	61252801	Oil Seal		1
40	61424501	Roller Bearing		1
41	20809020	Front Wheel Support		1
42	61238621	Oil Seal		1
43	46524020	Wheel w/Hub 245 x 90 (75 SH)		1
44	61412502	Bearing 6205-2RS1		1
45	20609020	Washer		1
46	60221601	Lock Nut		1
47	60220801	Lock Nut		2
48	60110411	Screw M4 x 30 INOX		1
52	60304002	Lock Washer		1
53	62040004	Nut Cover		1
56	63110042	SB120 Connector		2
57	63120001	Connector Lever		1
58	60140514	Screw M5 x 25 INOX		2
62	60170504	Screw M5 x 10		4
63	62406016	Insert		2
64	60428002	Shim		3
65	49400020	Terminal 2 x 2		1
66	63130014	SB120 Connector Contact		4
67	60100807	Screw M8 x 40		1
69	60220801	Lock Nut		1
70	60306008	Washer		2
71	61411202	Bearing 6001-2RS1		1
72	61112801	Seeger Ring		1
73	60220401	Lock Nut		1
74	62040001	Nut Cover		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
75	60110612	Screw M6 x 20		1
76	60506005	Lock Washer		1
77	60510006	Lock Washer		4
78	60311001	Washer		4
79	62410002	Cap		1
80	62410005	Knob		1
81	20809320	Pipe		1
82	60285010	Ring Nut		1
83	60190503	Screw M5.2 x 19		2
84	63714001	Saddle Support		1
85	60140501	Screw M5 x 8		1
86	63713007	Fairlead		2
87	60110620	Screw M6 x 30		1
88	60506002	Lock Washer		2
89	60210608	Nut		2
90	60306003	Washer		3
91	99631	Battery Charger 24VDC Wet Lead Acid ONLY w/SB80 Red Connector		
92	99812	Battery 12V 185 Ah		
93	99634	Battery Charger 24 VDC AGM ONLY w/SB80 Red Connector		
94	99559	Battery AGM 12V 230 Ah		

Steering Wheel Assembly S/N 16001563 - 17005606

S/N 16001563

S0809-10 R03



Steering Wheel Assembly S/N 16001563 - 17005606

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	49206010	Steering Wheel w/Knob		1
2	47650020	Folding Rubber Hose		1
3	20611110	Front Frame Cover		1
4	46108500	Front Frame		1
5	60111006	Screw M10 x 25		4
6	60221002	Lock Nut		2
7	60100802	Screw M8 x 20		2
8	61442501	Bearing Support		1
9	20609050	Steering Wheel Shaft		1
10	60905051	Square Key 5 x 5 x 20		1
11	60514001	Conical Washer		1
12	60211403	Nut		1
13	62407001	Universal Joint Assembly		1
18	60242001	Nut		1
19	60321001	Washer		1
20	20809060	Steering Wheel Support		1
21	60704010	Split Pin		1
22	61412001	Bearing 6004-2RS		2
23	20809010	Steering Wheel Pinion Shaft		1
24	60111006	Screw M10 x 25		6
25	60510006	Lock Washer		6
26	60311001	Washer		6
27	61520003	Master Link		1
28	61510021	Chain		1
29	60180811	Screw M8 x 45		1
30	47008010	Spacer		4
31	60220801	Lock Nut		4
33	46820030	Steering Wheel Crown Gear		1
34	20809030	Chain Tightener Pin		1

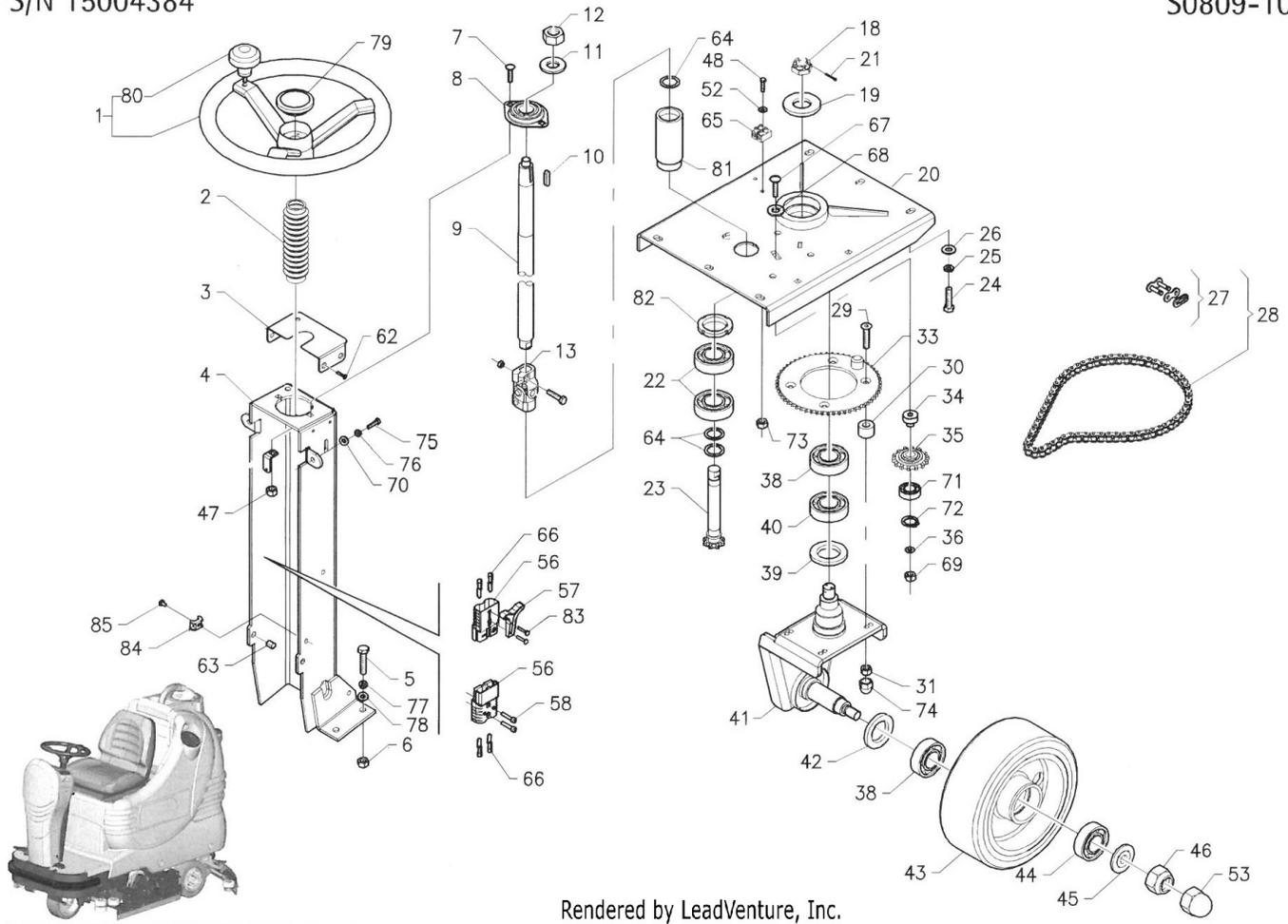
Ref Number	Part Number	Part Description	Context Notes	Quantity
35	20809050	Chain Tightener Pinion		1
36	60308004	Washer		1
38	61413005	Bearing 6206-2RS		2
39	61252801	Oil Seal		1
40	61424501	Roller Bearing		1
41	20809020	Front Wheel Support		1
42	61238621	Oil Seal		1
43	46524020	Wheel w/Hub 245 x 90 (75 SH)		1
44	61412502	Bearing 6205-2RS1		1
45	20609020	Washer		1
46	60221601	Lock Nut		1
47	60220801	Lock Nut		2
48	60110411	Screw M4 x 30 INOX		1
52	60304002	Lock Washer		1
53	62040004	Nut Cover		1
56	63110042	SB120 Connector		2
57	63120001	Connector Lever		1
58	60140513	Screw M5 x 30		2
62	60170504	Screw M5 x 10		4
63	62406016	Insert		2
64	60428002	Shim		3
65	49400020	Terminal 2 x 2		1
66	63130014	SB120 Connector Contact		4
67	60100807	Screw M8 x 40		1
68	60311001	Washer		1
69	60220801	Lock Nut		1
70	60306008	Washer		2
71	61411202	Bearing 6001-2RS1		1
72	61112801	Seeger Ring		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
73	60220401	Lock Nut		1
74	62040001	Nut Cover		1
75	60110612	Screw M6 x 20		1
76	60506005	Lock Washer		1
77	60510006	Lock Washer		4
78	60311001	Washer		4
79	62410002	Cap		1
80	62410005	Knob		1
81	20809320	Pipe		1
82	60285010	Ring Nut		1
83	60190503	Screw M5.2 x 19		2
84	63714001	Saddle Support		1
85	60140501	Screw M5 x 8		1
86	63713007	Fairlead		2

Steering Wheel Assembly S/N 15004384 - 16001562

S/N 15004384

S0809-10 R02



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Steering Wheel Assembly S/N 15004384 - 16001562

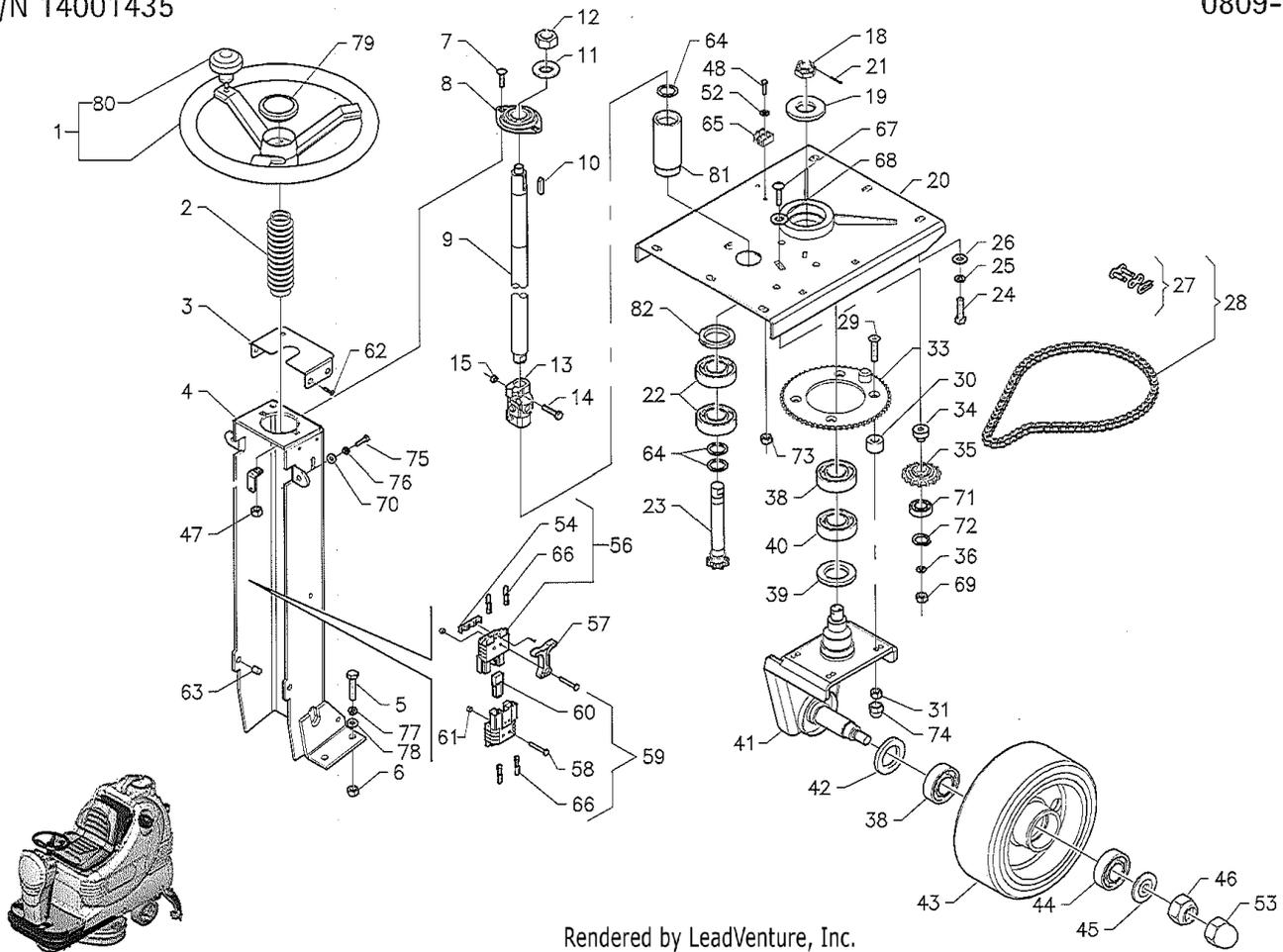
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	49206010	Steering Wheel w/Knob		1
2	47650020	Folding Rubber Hose		1
3	20611110	Front Frame Cover		1
4	46108100	Front Support		1
5	60111006	Screw M10 x 25		1
6	60221002	Lock Nut		1
7	60100802	Screw M8 x 20		1
8	61442501	Bearing Support		1
9	20609050	Steering Wheel Shaft		1
10	60905051	Square Key 5 x 5 x 20		1
11	60514001	Conical Washer		1
12	60211403	Nut		1
13	62407001	Universal Joint Assembly		1
18	60242001	Nut		1
19	60321001	Washer		1
20	20809060	Steering Wheel Support		1
21	60704010	Split Pin		1
22	61412001	Bearing 6004-2RS		2
23	20809010	Steering Wheel Pinion Shaft		1
24	60111006	Screw M10 x 25		1
25	60510006	Lock Washer		1
26	60311001	Washer		1
27	61520003	Master Link		1
28	61510021	Chain		1
29	60180811	Screw M8 x 45		1
30	47008010	Spacer		4
31	60220801	Lock Nut		1
33	46820030	Steering Wheel Crown Gear		1
34	20809030	Chain Tightener Pin		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
35	20809050	Chain Tightener Pinion		1
36	60308004	Washer		1
38	61413005	Bearing 6206-2RS		2
39	61252801	Oil Seal		1
40	61424501	Roller Bearing		1
41	20809020	Front Wheel Support		1
42	61238621	Oil Seal		1
43	46524020	Wheel w/Hub 245 x 90 (75 SH)		1
44	61412502	Bearing 6205-2RS1		1
45	20609020	Washer		1
46	60221601	Lock Nut		1
47	60220801	Lock Nut		1
48	60110411	Screw M4 x 30 INOX		1
52	60304002	Lock Washer		1
53	62040004	Nut Cover		1
56	63110042	SB120 Connector		2
57	63120001	Connector Lever		1
58	60140514	Screw M5 x 25 INOX		2
62	60170504	Screw M5 x 10		4
63	62406016	Insert		2
64	60428002	Shim		3
65	49400020	Terminal 2 x 2		1
66	63130014	SB120 Connector Contact		4
67	60100807	Screw M8 x 40		1
68	60311001	Washer		1
69	60220801	Lock Nut		1
70	60306008	Washer		2
71	61411202	Bearing 6001-2RS1		1
72	61112801	Seeger Ring		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
73	60220401	Lock Nut		1
74	62040001	Nut Cover		1
75	60110612	Screw M6 x 20		1
76	60506005	Lock Washer		1
77	60510006	Lock Washer		4
78	60311001	Washer		4
79	62410002	Cap		1
80	62410005	Knob		1
81	20809320	Pipe		1
82	60285010	Ring Nut		1
83	60190503	Screw M5.2 x 19		2
84	63714001	Saddle Support		1
85	60140501	Screw M5 x 8		1

Steering Wheel Assembly S/N 14001435 to 15004383 S/N 14001435

0809-10 R01



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Steering Wheel Assembly S/N 14001435 to 15004383

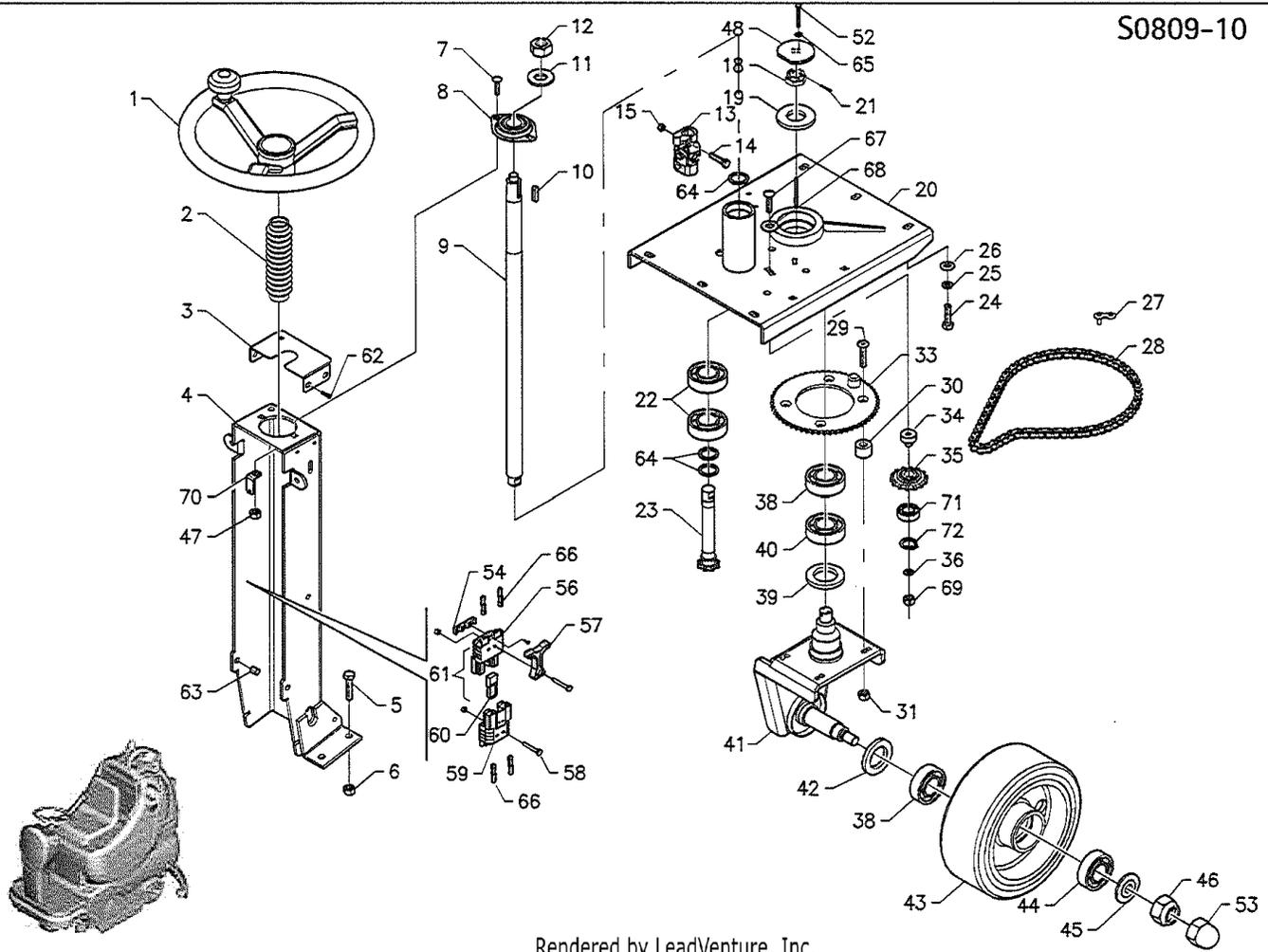
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	49206010	Steering Wheel w/Knob		1
2	47650020	Folding Rubber Hose		1
3	20611110	Front Frame Cover		1
4	46108100	Front Support		1
5	60111006	Screw M10 x 25		1
6	60221003	Lock Nut		1
7	60100802	Screw M8 x 20		1
8	61442501	Bearing Support		1
9	20609050	Steering Wheel Shaft		1
10	60905051	Square Key 5 x 5 x 20		1
11	60514001	Conical Washer		1
12	60211403	Nut		1
13	62407001	Universal Joint Assembly		1
18	60240001	Nut		1
19	60321001	Washer		1
20	V0809001	Steering Wheel Support Assembly		1
21	60704010	Split Pin		1
22	61412001	Bearing 6004-2RS		2
23	20809010	Steering Wheel Pinion Shaft		1
24	60111006	Screw M10 x 25		1
25	60510006	Lock Washer		1
26	60311001	Washer		1
27	61520003	Master Link		1
28	61510021	Chain		1
29	60180811	Screw M8 x 45		1
30	47008010	Spacer		4
31	60220802	Lock Nut		1
33	46820030	Steering Wheel Crown Gear		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
34	20809030	Chain Tightener Pin		1
35	20809050	Chain Tightener Pinion		1
36	60309002	Washer		1
38	61413005	Bearing 6206-2RS		2
39	61252801	Oil Seal		1
40	61424501	Roller Bearing		1
41	20809020	Front Wheel Support		1
42	61238621	Oil Seal		1
43	46524020	Wheel w/Hub 245 x 90 (75 SH)		1
44	61412502	Bearing 6205-2RS1		1
45	20609020	Washer		1
46	60221601	Lock Nut		1
47	60220801	Lock Nut		1
48	60110411	Screw M4 x 30 INOX		1
52	60304002	Lock Washer		1
53	62040004	Nut Cover		1
54	63140002	Cable Clamp		1
56	63110042	SB120 Connector		1
57	63120001	Connector Lever		1
58	60140513	Screw M5 x 30		2
59	63110042	SB120 Connector		1
60	63140001	Polarizer Assembly		1
61	60220501	Lock Nut		4
62	60170504	Screw M5 x 10		1
63	62406016	Insert		2
64	60428002	Shim		3
65	49400020	Terminal 2 x 2		1
66	63130014	SB120 Connector Contact		4
67	60100807	Screw M8 x 40		1
68	60311001	Washer		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
69	60220801	Lock Nut		1
70	60306008	Washer		2
71	61411202	Bearing 6001-2RS1		1
72	61112801	Seeger Ring		1
73	60220401	Lock Nut		1
74	62040001	Nut Cover		1
75	60110612	Screw M6 x 20		1
76	60506005	Lock Washer		1
77	60510006	Lock Washer		4
78	60311001	Washer		4
79	62410002	Cap		1
80	62410005	Knob		1
81	20809320	Pipe		1
82	60285010	Ring Nut		1

Steering Wheel Assembly Up to S/N 14001434

S0809-10 R00



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Steering Wheel Assembly Up to S/N 14001434

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	49206010	Steering Wheel w/Knob		1
2	47650020	Folding Rubber Hose		1
3	20611110	Front Frame Cover		1
4	46108100	Front Support		1
5	60111006	Screw M10 x 25		1
6	60221003	Lock Nut		1
7	60100802	Screw M8 x 20		1
8	61442501	Bearing Support		1
9	20609050	Steering Wheel Shaft		1
10	60905051	Square Key 5 x 5 x 20		1
11	60514001	Conical Washer		1
12	60211403	Nut		1
13	62407001	Universal Joint Assembly		1
14	60110812	Screw M8 x 35		1
15	60220801	Lock Nut		1
18	60240001	Nut		1
19	60321001	Washer		1
20	20809040	Steering Wheel Support		1
21	60704010	Split Pin		1
22	61412001	Bearing 6004-2RS		2
23	20809010	Steering Wheel Pinion Shaft		1
24	60111006	Screw M10 x 25		1
25	60510006	Lock Washer		1
26	60311001	Washer		1
27	61520003	Master Link		1
28	61510021	Chain		1
29	60180811	Screw M8 x 45		1
30	47008010	Spacer		4
31	60220802	Lock Nut		1

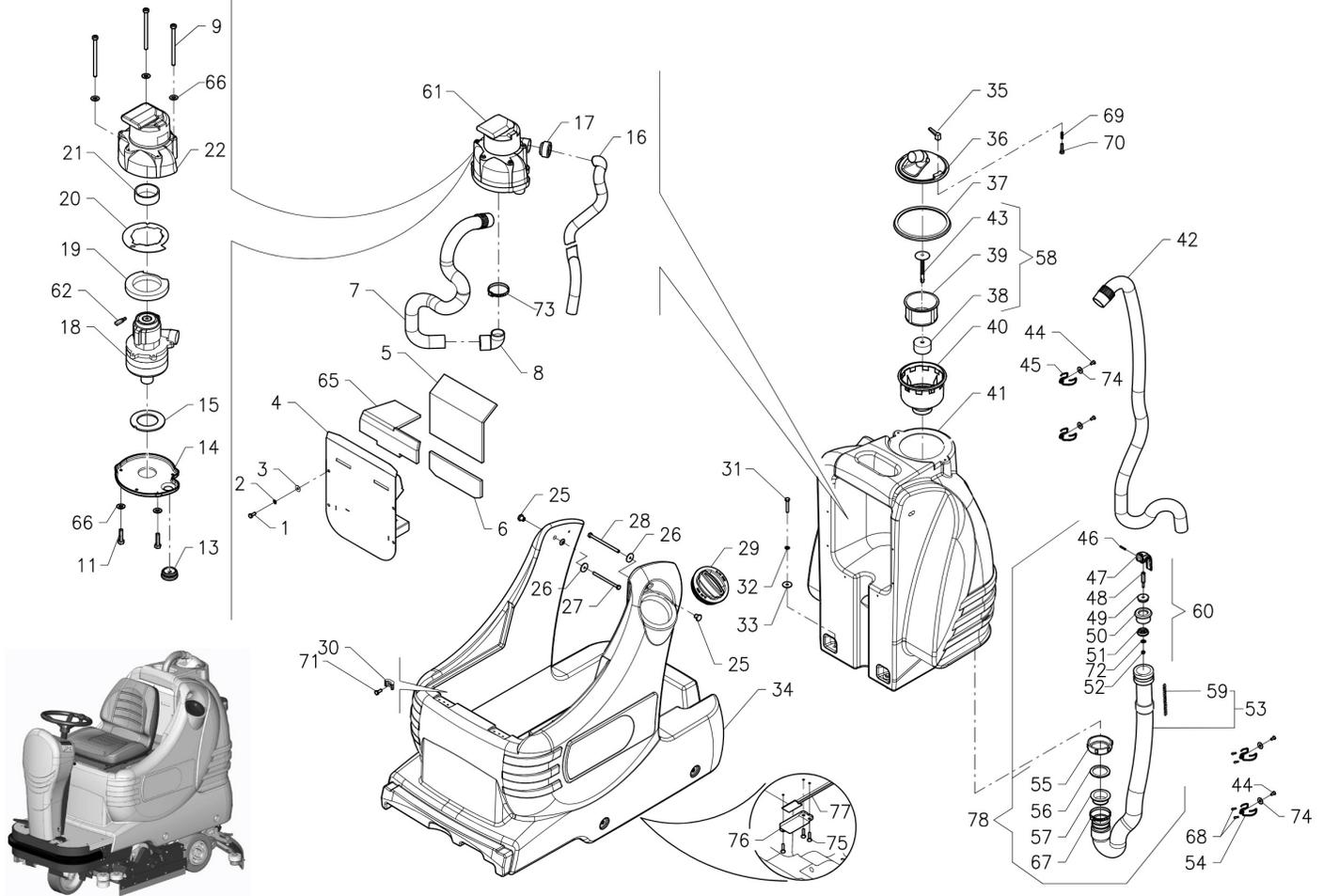
Ref Number	Part Number	Part Description	Context Notes	Quantity
33	46820030	Steering Wheel Crown Gear		1
34	20809030	Chain Tightener Pin		1
35	20809050	Chain Tightener Pinion		1
36	60309002	Washer		1
38	61413005	Bearing 6206-2RS		2
39	61252801	Oil Seal		1
40	61424501	Roller Bearing		1
41	20809020	Front Wheel Support		1
42	61238621	Oil Seal		1
43	46524020	Wheel w/Hub 245 x 90 (75 SH)		1
44	61412502	Bearing 6205-2RS1		1
45	20609020	Washer		1
46	60221601	Lock Nut		1
47	60220801	Lock Nut		1
48	20609070	Cam Wheel		1
52	60110406	Screw M4 x 20 INOX		1
53	62040004	Nut Cover		1
54	63140002	Cable Clamp		1
56	63110042	SB120 Connector		1
57	63120001	Connector Lever		1
58	60190418	Screw M4.2 x 32		1
59	63110042	SB120 Connector		1
60	63140001	Polarizer Assembly		1
61	49802023	Cable Set Battery Post Clamp to SB50 Pins		1
62	60170504	Screw M5 x 10		1
63	62406016	Insert		2
64	60428002	Shim		3
65	60504001	Lock Washer		1
66	63130014	SB120 Connector Contact		4

Ref Number	Part Number	Part Description	Context Notes	Quantity
67	60100807	Screw M8 x 40		1
68	60311001	Washer		1
69	60220801	Lock Nut		1
70	20608110	Spring		1
71	61411202	Bearing 6001-2RS1		1
72	61112801	Seeger Ring		1

Tank and Suction Assembly From S/N 20004613

S/N 20004613

S0810-10 R07



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Tank and Suction Assembly From S/N 20004613

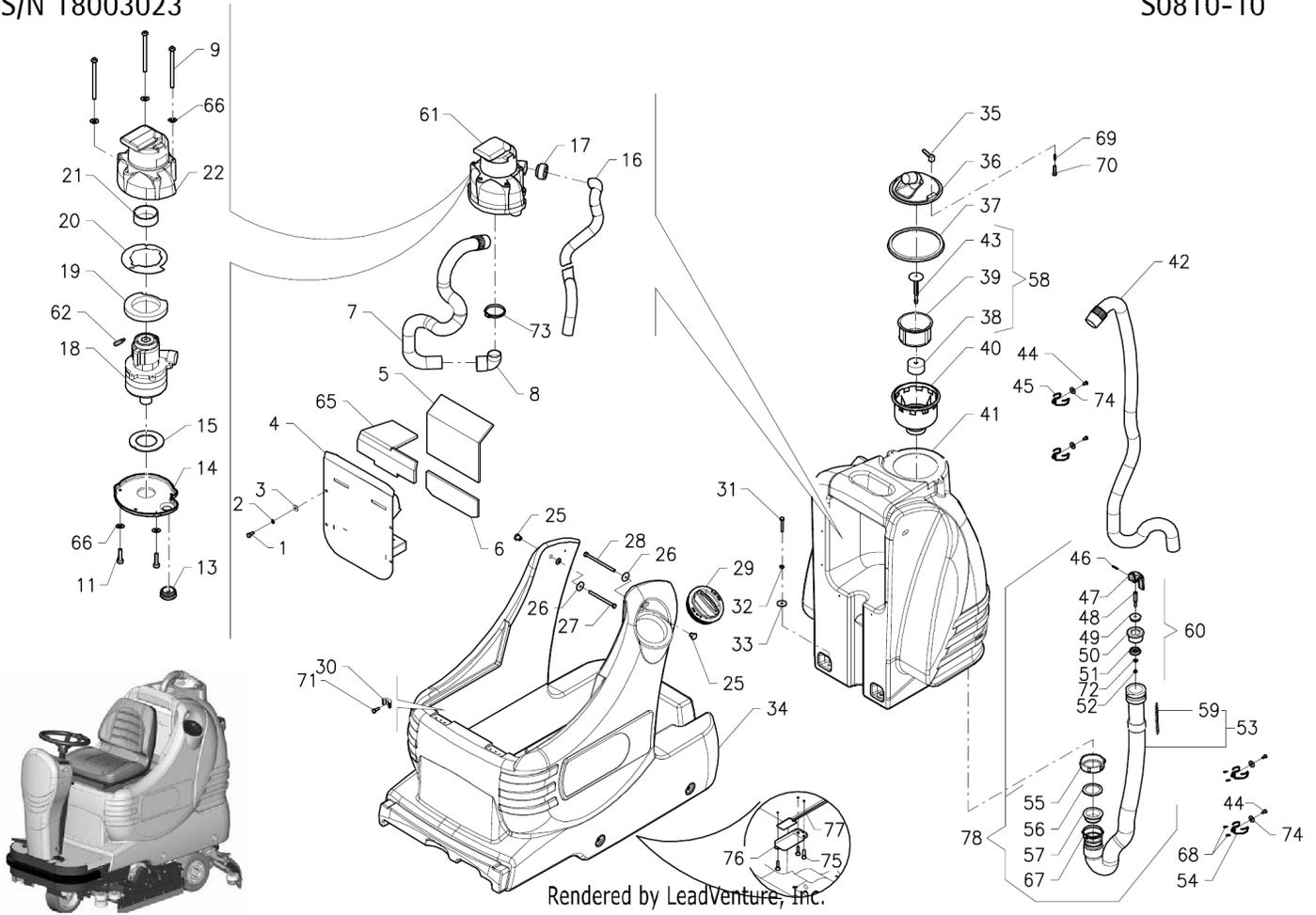
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16		2
2	X8212	Lock Washer		4
3	60306007	Washer		4
4	20810010	Vacuum Motor Support		1
5	48108010	Deadening		1
6	48108020	Deadening		1
7	47610270	Vacuum Hose 38.2 x 950		1
8	62320020	Elbow Fitting		1
9	60110635	Screw M6 x 130		3
11	60110617	Screw M6 x 25		2
13	62010002	Cap		1
14	20810090	Vacuum Motor Base and Inserts		1
15	48115010	Vacuum Motor Gasket		1
16	47610260	Vacuum Hose 38.2 x 1120		1
17	20810040	Coupler		1
18	49320160	Vacuum Motor		1
19	48106020	Vibration Damper		1
20	20110080	Inner Protection Ring		1
21	48101010	Vacuum Motor Separator		1
22	20810020	Vacuum Motor Casing		1
25	47103130	Bushing		2
26	60308009	Washer		2
27	60110842	Screw M8 x 120		1
28	60110832	Screw M8 x 70		1
29	62350001	Solution Tank Cap		1
30	63714001	Saddle Support		2
31	60110826	Screw M8 x 55		2
32	60508001	Lock Washer		2
33	60308009	Washer		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
34	47308410	Solution Tank		1
35	61820002	Blocking Lever		2
36	20110120	Filter Cap		1
37	47800010	Filter Cap Gasket		1
38	20110070	Float		1
39	47900010	Float Filter		1
40	20110050	Filter Protector		1
41	47308420	Recovery Tank		1
42	47610070	Squeegee Hose 38.2 x 1680		1
43	20110060	Rod w/Plate		1
44	60180603	Screw M6 x 16 INOX		4
45	47230040	Hose Clip		2
46	60604004	Parallel Pin		1
47	61820003	Drain Plug Lever		1
48	20110170	Drain Hose Plug Tie Rod		1
49	20110130	Drain Hose Plug Cover		1
50	20610040	Drain Hose Plug		1
51	20110140	Drain Hose Plug Bottom		1
52	60220604	Lock Nut		1
53	47610290	Drain Hose 50.1 x 960		1
54	47230080	Hose Clip		2
55	62340090	Ring Nut		1
56	47800040	Drain Hose Gasket		1
57	20610060	Drain Hose Flange		1
58	V0110007	Filter w/Float Assembly		1
59	20110240	Drain Hose Plug Chain		1
60	V0610001	Drain Hose Plug Assembly		1
61	V0810003	Vacuum Motor Assembly		1
62	63608115	Carbon Brush for Motor		2
65	48108030	Deadening		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
66	60306007	Washer		8
67	61903006	Hose Clamp		1
68	62010006	Cap		4
69	60110618	Screw M6 x 30 INOX		2
70	47210080	Spring		2
71	60180603	Screw M6 x 16 INOX		2
72	60306008	Washer		1
73	61930005	Hose Clamp		1
74	60310001	Aluminum Washer		4
75	60190316	Screw M4.2 x 16 INOX		3
76	20110290	Solution Level Check Card Protection		1
77	49706003	Solution Level Check Card		1
78	V0810030	Complete Drain Hose Asembly		1

Tanks and Suction Assembly S/N 18003023-20004612 S/N 18003023

S0810-10 R06



Tanks and Suction Assembly S/N 18003023-20004612

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16		2
2	X8212	Lock Washer		4
3	60306007	Washer		4
4	20810010	Vacuum Motor Support		1
5	48108010	Deadening		1
6	48108020	Deadening		1
7	47610270	Vacuum Hose 38.2 x 950		1
8	62320020	Elbow Fitting		1
9	60110635	Screw M6 x 130		3
11	60110617	Screw M6 x 25		2
13	62010002	Cap		1
14	20810090	Vacuum Motor Base and Inserts		1
15	48115010	Vacuum Motor Gasket		1
16	47610260	Vacuum Hose 38.2 x 1120		1
17	20810040	Coupler		1
18	49320160	Vacuum Motor		1
19	48106020	Vibration Damper		1
20	20110080	Inner Protection Ring		1
21	48101010	Vacuum Motor Separator		1
22	20810020	Vacuum Motor Casing		1
25	47103130	Bushing		2
26	60308009	Washer		2
27	60110842	Screw M8 x 120		1
28	60110832	Screw M8 x 70		1
29	62350001	Solution Tank Cap		1
30	63714001	Saddle Support		2
31	60110826	Screw M8 x 55		2
32	60508001	Lock Washer		2
33	60308009	Washer		2

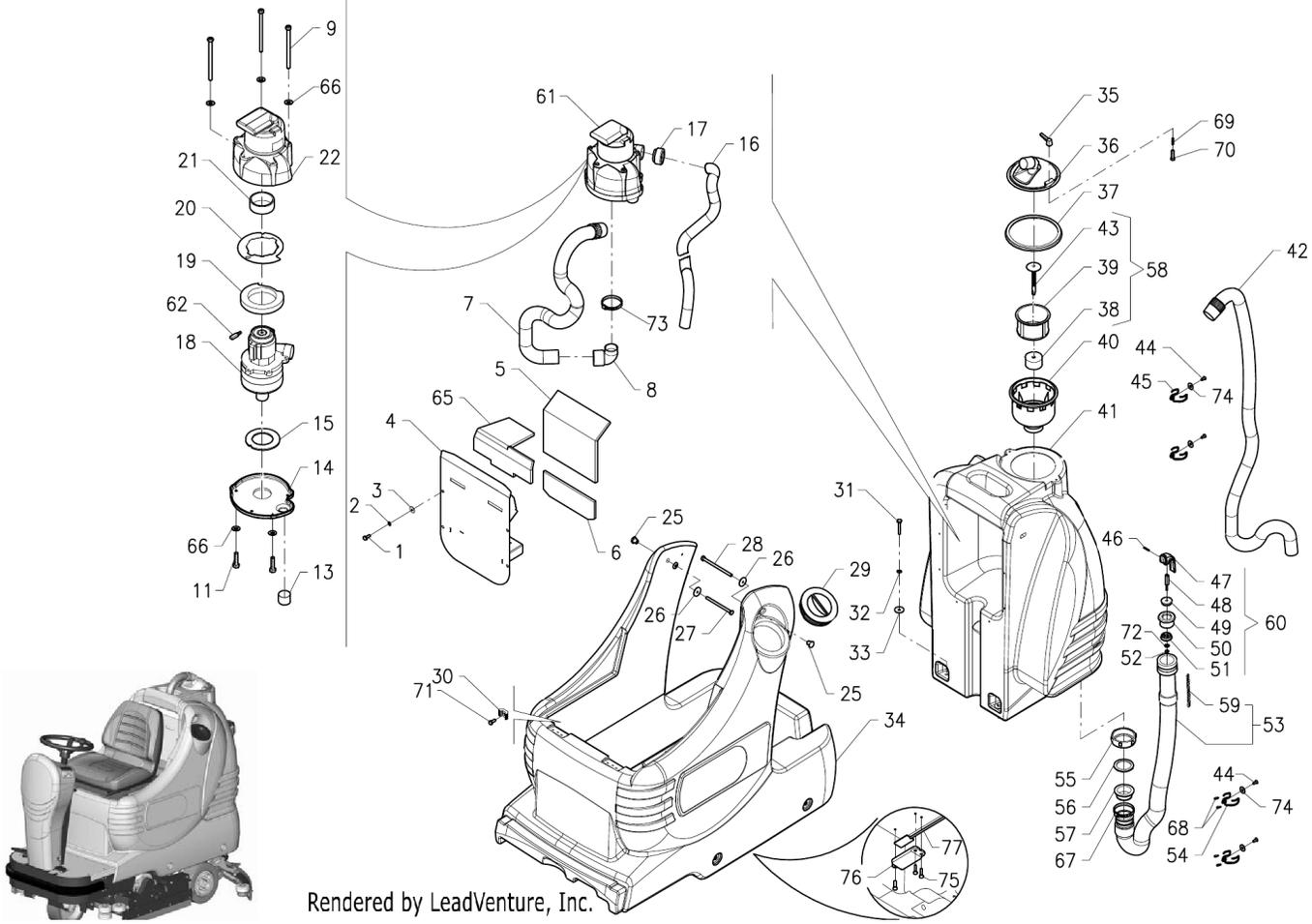
Ref Number	Part Number	Part Description	Context Notes	Quantity
34	47308410	Solution Tank		1
35	61820002	Blocking Lever		2
36	20110120	Filter Cap		1
37	47800010	Filter Cap Gasket		1
38	20110070	Float		1
39	47900010	Float Filter		1
40	20110050	Filter Protector		1
41	47308420	Recovery Tank		1
42	47610070	Squeegee Hose 38.2 x 1680		1
43	20110060	Rod w/Plate		1
44	60180603	Screw M6 x 16 INOX		4
45	47230040	Hose Clip		2
46	60604004	Parallel Pin		1
47	61820003	Drain Plug Lever		1
48	20110170	Drain Hose Plug Tie Rod		1
49	20110130	Drain Hose Plug Cover		1
50	20610040	Drain Hose Plug		1
51	20110140	Drain Hose Plug Bottom		1
52	60220604	Lock Nut		1
53	47610290	Drain Hose 50.1 x 960		1
54	47230080	Hose Clip		2
55	62340090	Ring Nut		1
56	47800040	Drain Hose Gasket		1
57	20610060	Drain Hose Flange		1
58	V0110007	Filter w/Float Assembly		1
59	20110240	Drain Hose Plug Chain		1
60	V0610001	Drain Hose Plug Assembly		1
61	V0810003	Vacuum Motor Assembly		1
62	63608115	Carbon Brush for Motor		2
65	48108030	Deadening		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
66	60306007	Washer		8
67	61903006	Hose Clamp		1
68	62010006	Cap		4
69	60110618	Screw M6 x 30 INOX		2
70	47210080	Spring		2
71	60180603	Screw M6 x 16 INOX		2
72	60306008	Washer		1
73	61930005	Hose Clamp		1
74	60310001	Aluminum Washer		4
75	60190316	Screw M4.2 x 16 INOX		3
76	20110290	Solution Level Check Card Protection		1
77	49706003	Solution Level Check Card		1
78	V0810030	Complete Drain Hose Asembly		1

Tanks and Suction Assembly S/N 17005239 - 18003022

S/N 17005239

S0810-10 R05



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Tanks and Suction Assembly S/N 17005239 - 18003022

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16		2
2	X8212	Lock Washer		4
3	60306007	Washer		4
4	20810010	Vacuum Motor Support		1
5	48108010	Deadening		1
6	48108020	Deadening		1
7	47610270	Vacuum Hose 38.2 x 950		1
8	62320020	Elbow Fitting		1
9	60110635	Screw M6 x 130		3
11	60110617	Screw M6 x 25		2
13	62030008	Cap		1
13	62010002	Cap		1
14	20810090	Vacuum Motor Base and Inserts		1
15	48115010	Vacuum Motor Gasket		1
16	47610260	Vacuum Hose 38.2 x 1120		1
17	20810040	Coupler		1
18	49320160	Vacuum Motor		1
19	48106020	Vibration Damper		1
20	20110080	Inner Protection Ring		1
21	48101010	Vacuum Motor Separator		1
22	20810020	Vacuum Motor Casing		1
25	47103130	Bushing		2
26	60308009	Washer		2
27	60110842	Screw M8 x 120		1
28	60110832	Screw M8 x 70		1
29	62350001	Solution Tank Cap		1
30	63714001	Saddle Support		2
31	60110826	Screw M8 x 55		2
32	60508001	Lock Washer		2

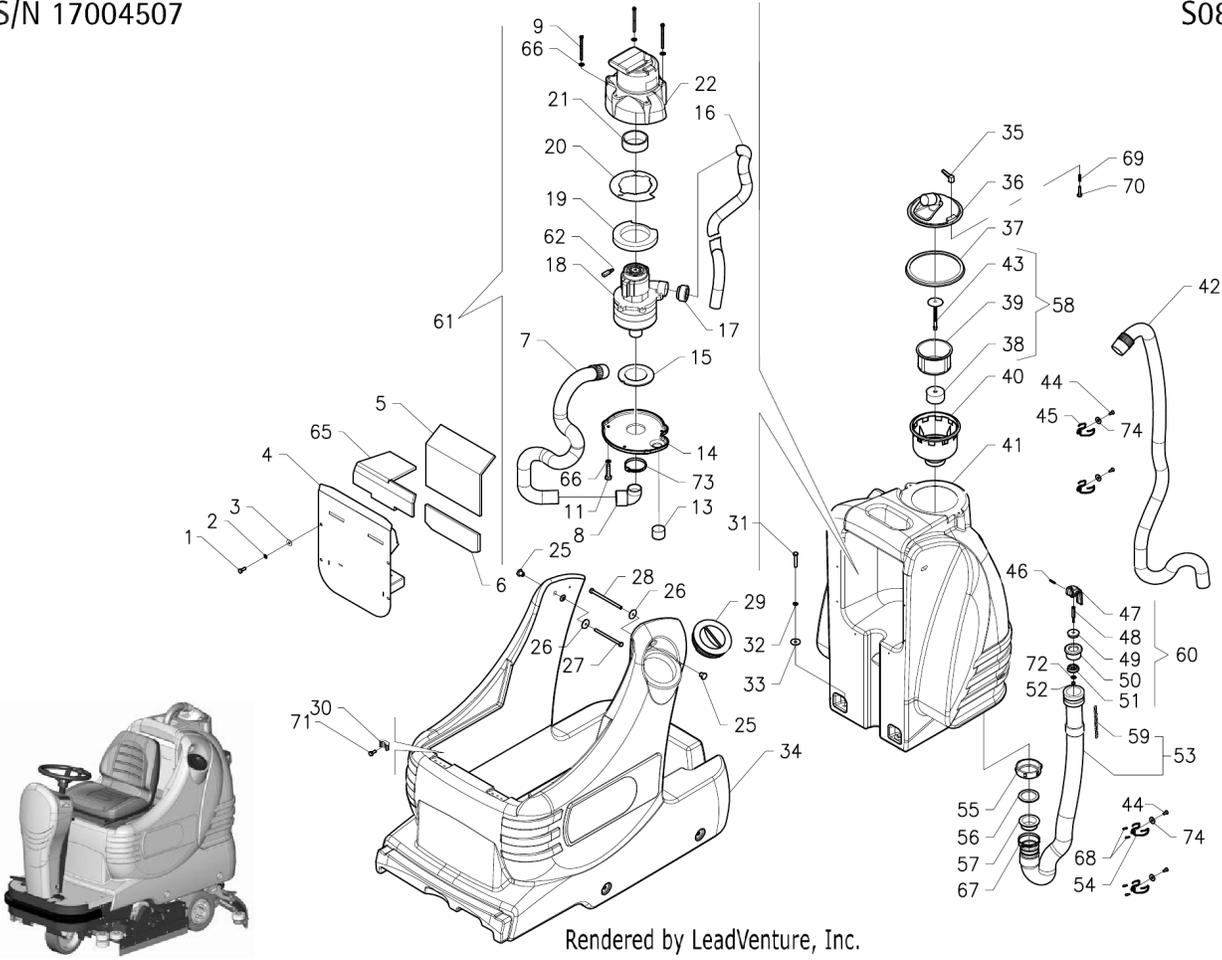
Ref Number	Part Number	Part Description	Context Notes	Quantity
33	60308009	Washer		2
34	47308410	Solution Tank		1
35	61820002	Blocking Lever		2
36	20110120	Filter Cap		1
37	47800010	Filter Cap Gasket		1
38	20110070	Float		1
39	47900010	Float Filter		1
40	20110050	Filter Protector		1
41	47308420	Recovery Tank		1
42	47610070	Squeegee Hose 38.2 x 1680		1
43	20110060	Rod w/Plate		1
44	60180603	Screw M6 x 16 INOX		4
45	47230040	Hose Clip		2
46	60604004	Parallel Pin		1
47	61820003	Drain Plug Lever		1
48	20110170	Drain Hose Plug Tie Rod		1
49	20110130	Drain Hose Plug Cover		1
50	20610040	Drain Hose Plug		1
51	20110140	Drain Hose Plug Bottom		1
52	60220604	Lock Nut		1
53	47610290	Drain Hose 50.1 x 960		1
54	47230080	Hose Clip		2
55	62340090	Ring Nut		1
56	47800040	Drain Hose Gasket		1
57	20610060	Drain Hose Flange		1
58	V0110007	Filter w/Float Assembly		1
59	20110240	Drain Hose Plug Chain		1
60	V0610001	Drain Hose Plug Assembly		1
61	V0810003	Vacuum Motor Assembly		1
62	63608115	Carbon Brush for Motor		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
65	48108030	Deadening		1
66	60306007	Washer		8
67	61903006	Hose Clamp		1
68	62010006	Cap		4
69	60110618	Screw M6 x 30 INOX		2
70	47210080	Spring		1
71	60180603	Screw M6 x 16 INOX		2
72	60306008	Washer		1
73	61930005	Hose Clamp		1
74	60310001	Aluminum Washer		4
75	60190316	Screw M4.2 x 16 INOX		3
76	20110290	Solution Level Check Card Protection		1
77	49706003	Solution Level Check Card		1
	V0810030	Complete Drain Hose Assembly		

Tanks and Suction Assembly S/N 17004507 - 17005238

S/N 17004507

S0810-10 R04



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Tanks and Suction Assembly S/N 17004507 - 17005238

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16		2
2	X8212	Lock Washer		4
3	60306007	Washer		4
4	20810010	Vacuum Motor Support		1
5	48108010	Deadening		1
6	48108020	Deadening		1
7	47610270	Vacuum Hose 38.2 x 950		1
8	62320020	Elbow Fitting		1
9	60110635	Screw M6 x 130		3
11	60110617	Screw M6 x 25		2
13	62030008	Cap		1
14	20810090	Vacuum Motor Base and Inserts		1
15	48115010	Vacuum Motor Gasket		1
16	47610260	Vacuum Hose 38.2 x 1120		1
17	20810040	Coupler		1
18	49320160	Vacuum Motor		1
19	48106020	Vibration Damper		1
20	20110080	Inner Protection Ring		1
21	48101010	Vacuum Motor Separator		1
22	20810020	Vacuum Motor Casing		1
25	47103130	Bushing		2
26	60308009	Washer		2
27	60110842	Screw M8 x 120		1
28	60110832	Screw M8 x 70		1
29	62350001	Solution Tank Cap		1
30	63714001	Saddle Support		2
31	60110826	Screw M8 x 55		2
32	60508001	Lock Washer		2

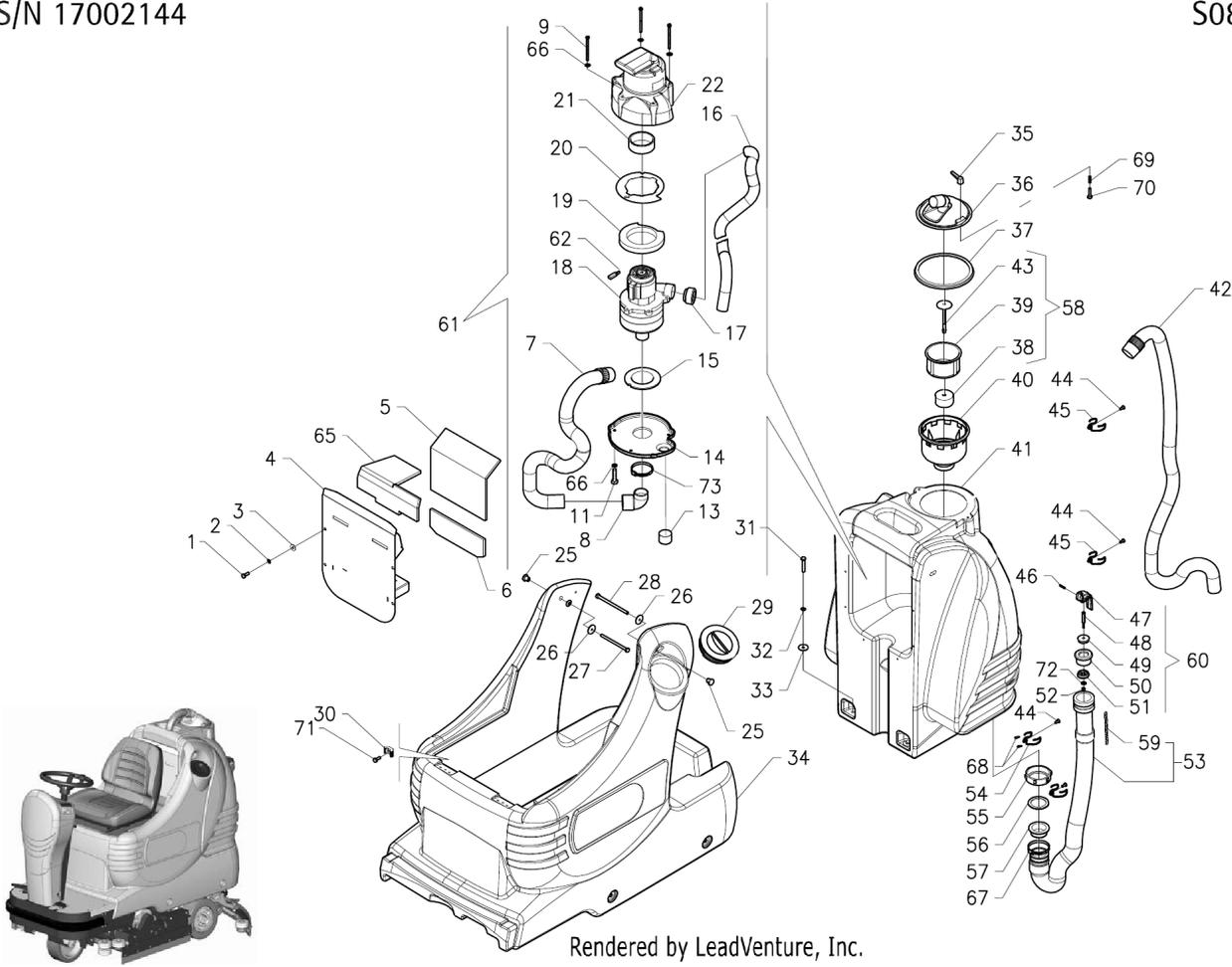
Ref Number	Part Number	Part Description	Context Notes	Quantity
33	60308009	Washer		2
34	47308410	Solution Tank		1
35	61820002	Blocking Lever		2
36	20110120	Filter Cap		1
37	47800010	Filter Cap Gasket		1
38	20110070	Float		1
39	47900010	Float Filter		1
40	20110050	Filter Protector		1
41	47308420	Recovery Tank		1
42	47610070	Squeegee Hose 38.2 x 1680		1
43	20110060	Rod w/Plate		1
44	60180603	Screw M6 x 16 INOX		4
45	47230040	Hose Clip		2
46	60604004	Parallel Pin		1
47	61820003	Drain Plug Lever		1
48	20110170	Drain Hose Plug Tie Rod		1
49	20110130	Drain Hose Plug Cover		1
50	20610040	Drain Hose Plug		1
51	20110140	Drain Hose Plug Bottom		1
52	60220604	Lock Nut		1
53	47610290	Drain Hose 50.1 x 960		1
54	47230080	Hose Clip		2
55	62340090	Ring Nut		1
56	47800040	Drain Hose Gasket		1
57	20610060	Drain Hose Flange		1
58	V0110007	Filter w/Float Assembly		1
59	20110240	Drain Hose Plug Chain		1
60	V0610001	Drain Hose Plug Assembly		1
61	V0810003	Vacuum Motor Assembly		1
62	63608115	Carbon Brush for Motor		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
65	48108030	Deadening		1
66	60306007	Washer		8
67	61903006	Hose Clamp		1
68	62010006	Cap		4
69	60110618	Screw M6 x 30 INOX		2
70	47210080	Spring		1
71	60180603	Screw M6 x 16 INOX		2
72	60306008	Washer		1
73	61930005	Hose Clamp		1
74	60310001	Aluminum Washer		4

Tanks and Suction Assembly S/N 17002144 - 17004506

S/N 17002144

S0810-10 R03



Tanks and Suction Assembly S/N 17002144 - 17004506

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16		2
2	X8212	Lock Washer		4
3	60306007	Washer		4
4	20810010	Vacuum Motor Support		1
5	48108010	Deadening		1
6	48108020	Deadening		1
7	47610270	Vacuum Hose 38.2 x 950		1
8	62320020	Elbow Fitting		1
9	60110635	Screw M6 x 130		3
11	60110617	Screw M6 x 25		2
13	62030008	Cap		1
14	20810090	Vacuum Motor Base and Inserts		1
15	48115010	Vacuum Motor Gasket		1
16	47610260	Vacuum Hose 38.2 x 1120		1
17	20810040	Coupler		1
18	49320160	Vacuum Motor		1
19	48106020	Vibration Damper		1
20	20110080	Inner Protection Ring		1
21	48101010	Vacuum Motor Separator		1
22	20810020	Vacuum Motor Casing		1
25	47103130	Bushing		2
26	60308009	Washer		2
27	60110842	Screw M8 x 120		1
28	60110832	Screw M8 x 70		1
29	62350001	Solution Tank Cap		1
30	63714001	Saddle Support		2
31	60110826	Screw M8 x 55		2
32	60508001	Lock Washer		2

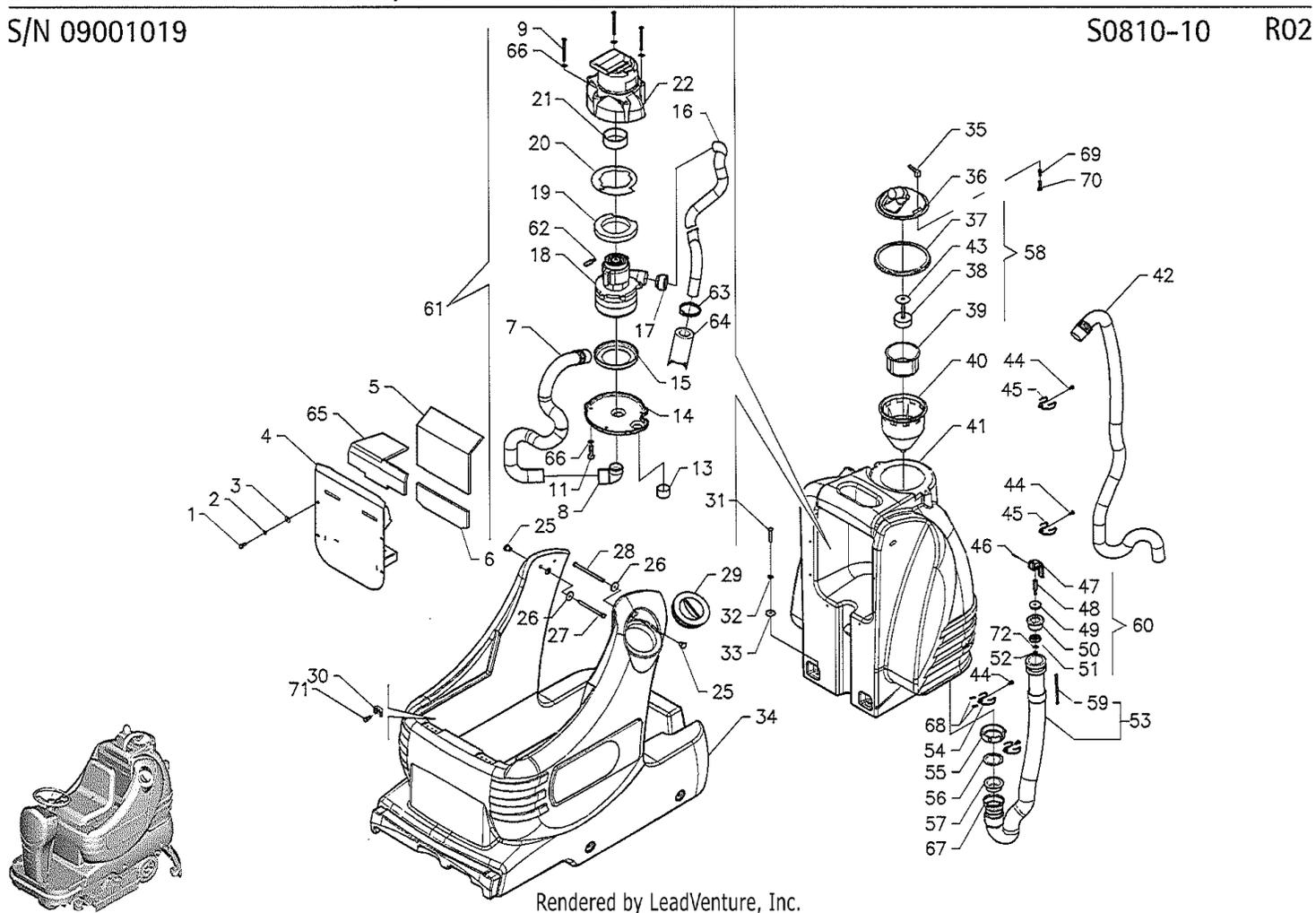
Ref Number	Part Number	Part Description	Context Notes	Quantity
33	60308009	Washer		2
34	47308010	Solution Tank		1
35	61820002	Blocking Lever		2
36	20110120	Filter Cap		1
37	47800010	Filter Cap Gasket		1
38	20110070	Float		1
39	47900010	Float Filter		1
40	20110050	Filter Protector		1
41	47308020	Recovery Tank		1
42	47610070	Squeegee Hose 38.2 x 1680		1
43	20110060	Rod w/Plate		1
44	60180603	Screw M6 x 16 INOX		4
45	47230040	Hose Clip		2
46	60604004	Parallel Pin		1
47	61820003	Drain Plug Lever		1
48	20110170	Drain Hose Plug Tie Rod		1
49	20110130	Drain Hose Plug Cover		1
50	20610040	Drain Hose Plug		1
51	20110140	Drain Hose Plug Bottom		1
52	60220604	Lock Nut		1
53	47610290	Drain Hose 50.1 x 960		1
54	47230080	Hose Clip		2
55	62340090	Ring Nut		1
56	47800040	Drain Hose Gasket		1
57	20610060	Drain Hose Flange		1
58	V0110007	Filter w/Float Assembly		1
59	20110240	Drain Hose Plug Chain		1
60	V0610001	Drain Hose Plug Assembly		1
61	V0810003	Vacuum Motor Assembly		1
62	63608115	Carbon Brush for Motor		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
65	48108030	Deadening		1
66	60306007	Washer		8
67	61903006	Hose Clamp		1
68	62010006	Cap		4
69	60110618	Screw M6 x 30 INOX		2
70	47210080	Spring		1
71	60180603	Screw M6 x 16 INOX		2
72	60306008	Washer		1
73	61930005	Hose Clamp		1

Tanks and Suction Assembly SN 090001019 - 17002143

S/N 09001019

S0810-10 R02



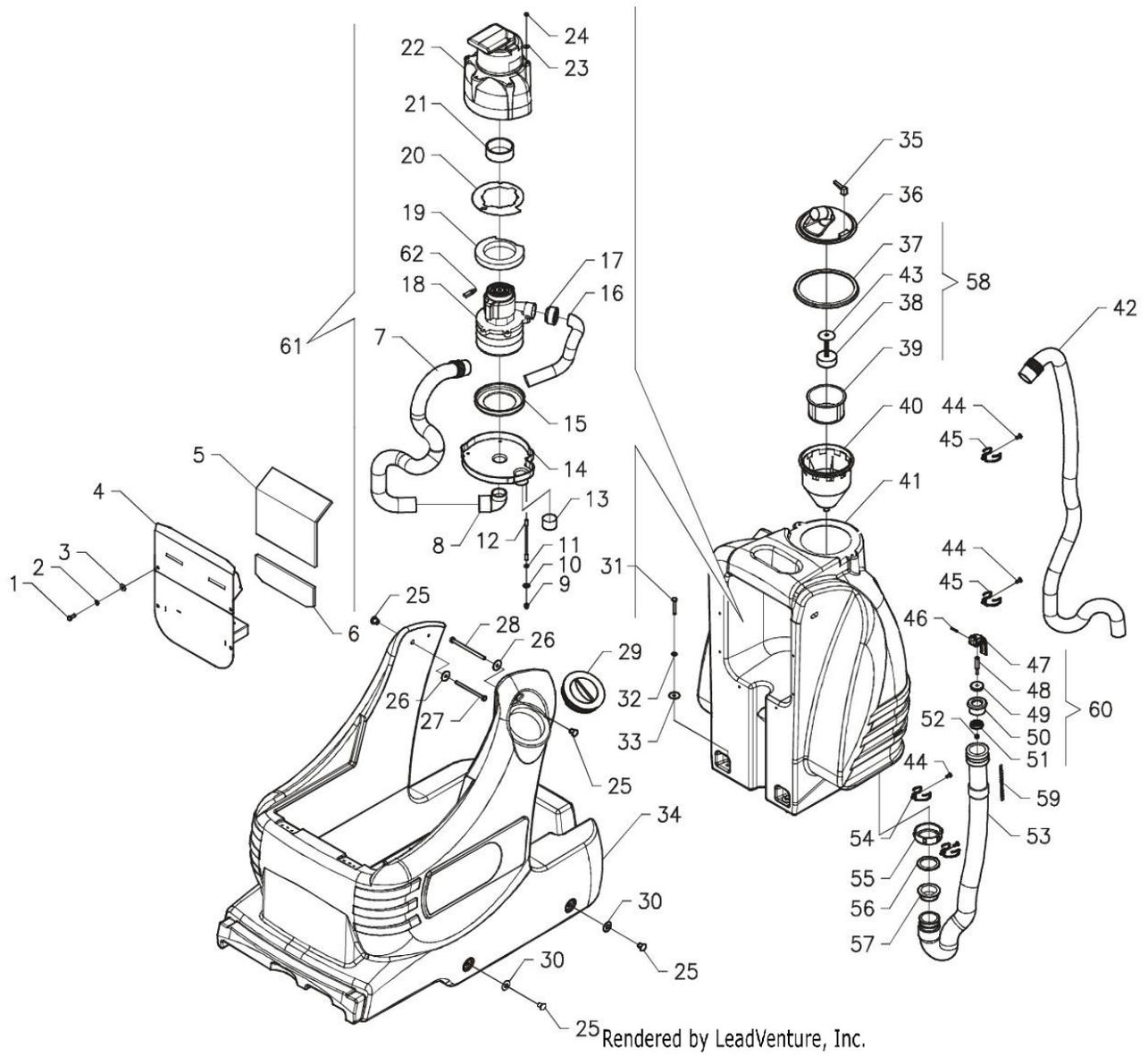
Tanks and Suction Assembly SN 090001019 - 17002143

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16		1
2	60506005	Lock Washer		1
3	60306007	Washer		1
4	20810010	Vacuum Motor Support		1
5	48108010	Deadening		1
6	48108020	Deadening		1
7	47610270	Vacuum Hose 38.2 x 950		1
8	62320020	Elbow Fitting		1
9	60110635	Screw M6 x 130		1
11	60110612	Screw M6 x 20		1
13	62030008	Cap		1
14	20110260	Vacuum Motor Base		1
15	47804010	Gasket		1
16	47610260	Vacuum Hose 38.2 x 1120		1
17	20810040	Coupler		1
18	49320080	Vacuum Motor		1
19	48106020	Vibration Damper		1
20	20110080	Inner Protection Ring		1
21	48103010	Vacuum Motor Separator		1
22	20810020	Vacuum Motor Casing		1
25	47103130	Bushing		4
26	60308009	Washer		2
27	60110842	Screw M8 x 120		1
28	60110832	Screw M8 x 70		1
29	62350001	Solution Tank Cap		1
30	60514001	Conical Washer		1
31	60110826	Screw M8 x 55		1
32	60508001	Lock Washer		1
33	60308009	Washer		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
34	47308410	Solution Tank		1
35	61820002	Blocking Lever		1
36	20110120	Filter Cap		1
37	47800010	Filter Cap Gasket		1
38	20110070	Float		1
39	47900010	Float Filter		1
40	20110050	Filter Protector		1
41	47308420	Recovery Tank		1
42	47610070	Squeegee Hose 38.2 x 1680		1
43	20110060	Rod w/Plate		1
44	60180603	Screw M6 x 16 INOX		1
45	47230040	Hose Clip		2
46	60604004	Parallel Pin		1
47	61820003	Drain Plug Lever		1
48	20110170	Drain Hose Plug Tie Rod		1
49	20110130	Drain Hose Plug Cover		1
50	20610040	Drain Hose Plug		1
51	20110140	Drain Hose Plug Bottom		1
52	60220604	Lock Nut		1
53	47610290	Drain Hose 50.1 x 960		1
54	47230080	Hose Clip		2
55	62340090	Ring Nut		1
56	47800040	Drain Hose Gasket		1
57	20610060	Drain Hose Flange		1
58	V0110007	Filter w/Float Assembly		1
59	20110240	Drain Hose Plug Chain		1
60	V0610001	Drain Hose Plug Assembly		1
61	V0810003	Vacuum Motor Assembly		1
62	63608113	Vacuum Motor Carbon Brush		1
62	63608112	Vacuum Motor Carbon Brush		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
63	61910004	Hose Clamp		2
64	47650010	Deadening Hose		1
65	48108030	Deadening		1
66	60306007	Washer		8
67	61930006	Hose Clamp		1
68	62010006	Cap		4
69	60110618	Screw M6 x 30 INOX		2
70	47210080	Spring		1
71	60180603	Screw M6 x 16 INOX		2
72	60306008	Washer		1

Tanks and Suction Assembly up to 090001018



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Tanks and Suction Assembly up to 090001018

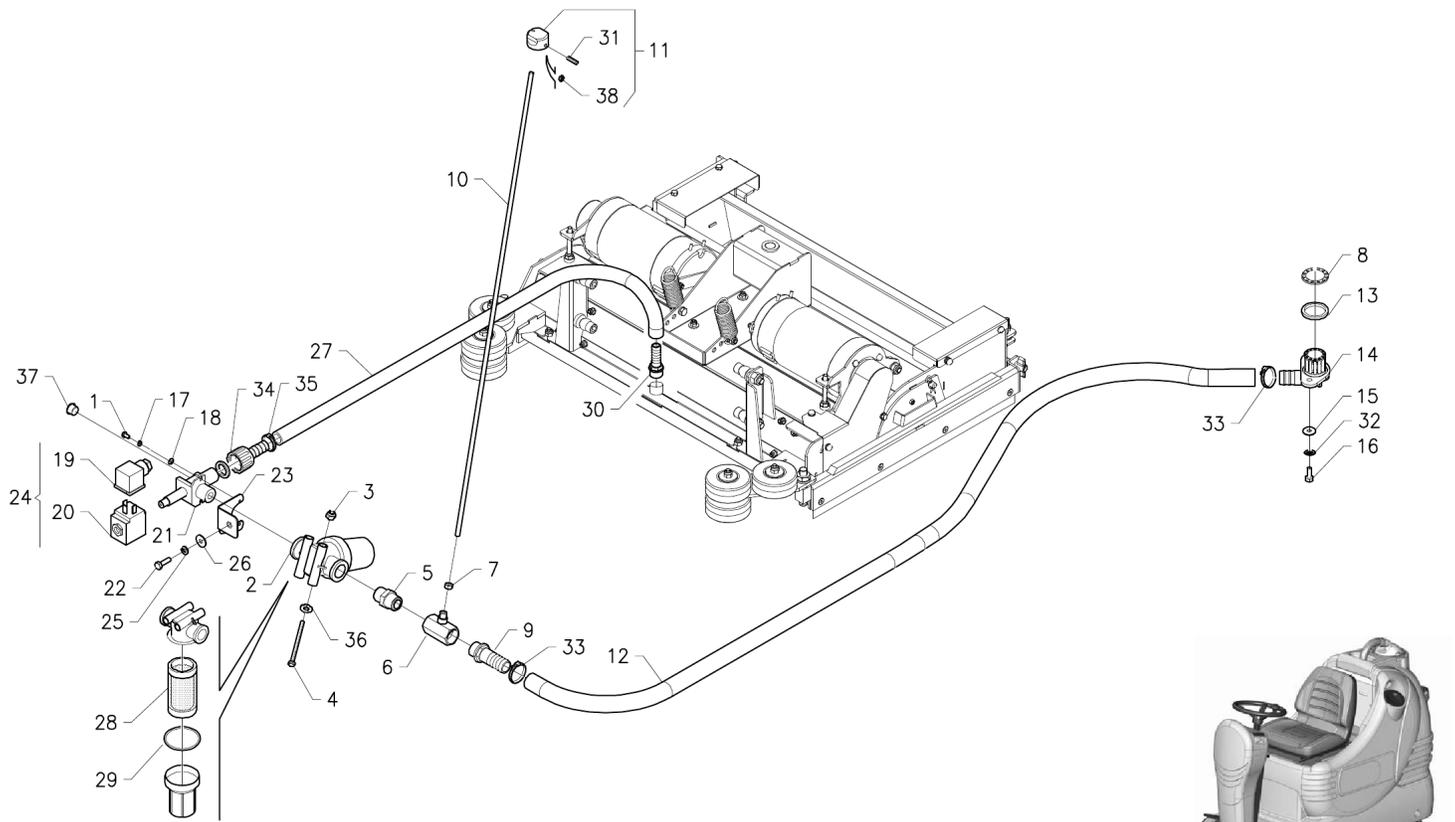
Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60110608	Screw M6 x 16		1
2	60506005	Lock Washer		1
3	60306007	Washer		1
4	20810010	Vacuum Motor Support		1
5	48108010	Deadening		1
6	48108020	Deadening		1
7	47610270	Vacuum Hose 38.2 x 950		1
8	62320020	Elbow Fitting		1
9	60230601	Nylon Cap Nut		1
10	60306007	Washer		1
11	60210601	Nut INOX		1
12	20610140	Stud Bolt		1
13	62030008	Cap		1
14	20110260	Vacuum Motor Base		1
15	47804010	Gasket		1
16	47610260	Vacuum Hose 38.2 x 1120		1
17	20810040	Coupler		1
18	49320080	Vacuum Motor		1
19	48106020	Vibration Damper		1
20	20110080	Inner Protection Ring		1
21	48103010	Vacuum Motor Separator		1
22	20810020	Vacuum Motor Casing		1
23	60306007	Washer		1
24	60220601	Lock Nut		1
25	47103130	Bushing		1
26	60308009	Washer		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
27	60110842	Screw M8 x 120		1
28	60110832	Screw M8 x 70		1
29	62350001	Solution Tank Cap		1
30	60514001	Conical Washer		1
31	60110826	Screw M8 x 55		1
32	60508001	Lock Washer		1
33	60308009	Washer		1
34	47308410	Solution Tank	Front label P/N 65099014 Side label P/N 65013005	1
35	61820002	Blocking Lever		1
36	20110120	Filter Cap		1
37	47800010	Filter Cap Gasket		1
38	20110070	Float		1
39	47900010	Float Filter		1
40	20110050	Filter Protector		1
41	47308420	Recovery Tank		1
42	47610070	Squeegee Hose 38.2 x 1680		1
43	20110060	Rod w/Plate		1
44	60180603	Screw M6 x 16 INOX		1
45	47230040	Hose Clip		1
46	60604004	Parallel Pin		1
47	61820003	Drain Plug Lever		1
48	20110170	Drain Hose Plug Tie Rod		1
49	20110130	Drain Hose Plug Cover		1
50	20610040	Drain Hose Plug		1
51	20110140	Drain Hose Plug Bottom		1
52	60220604	Lock Nut		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
53	47610290	Drain Hose 50.1 x 960		1
54	47230080	Hose Clip		2
55	62340090	Ring Nut		1
56	47800040	Drain Hose Gasket		1
57	20610060	Drain Hose Flange		1
58	V0110007	Filter w/Float Assembly		1
59	20110240	Drain Hose Plug Chain		1
60	V0610001	Drain Hose Plug Assembly		1
61	V0810003	Vacuum Motor Assembly		1
62	63608113	Vacuum Motor Carbon Brush		2

Water Unit Assembly From S/N 20002773 S/N 20002773

S0810-20 R04



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Water Unit Assembly From S/N 20002773

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140401	Screw M4 x 8		2
2	47900020	Filter Assembly		1
3	60220801	Lock Nut		2
4	60110834	Screw M8 x 75		2
5	62360020	Reducer Nipple		1
6	62310005	Solution Valve		1
7	60210601	Nut INOX		1
8	20310060	Cover Fitting		1
9	62340100	Straight Fitting		1
10	20610020	Solution Control Valve Rod		1
11	61810015	Solution Control Knob Assembly		1
12	47630630	Hose 20 x 1360		1
13	62370004	Gasket		1
14	20310070	Flanged Fitting		1
15	60306007	Washer		1
16	60110608	Screw M6 x 16		1
17	60504001	Lock Washer		1
18	60304002	Lock Washer		1
19	47592010	Connector		1
20	47522010	Solenoid Valve Coil		1
21	47512080	Solenoid Valve Body		1
22	60110612	Screw M6 x 20		1
23	20810030	Solenoid Valve Support		1
24	47532040	Solenoid Valve Assembly		1
25	X8212	Lock Washer		1
26	60306007	Washer		1
27	47630090	Hose M14 x 450		1
28	47900030	Filter Cartridge		1

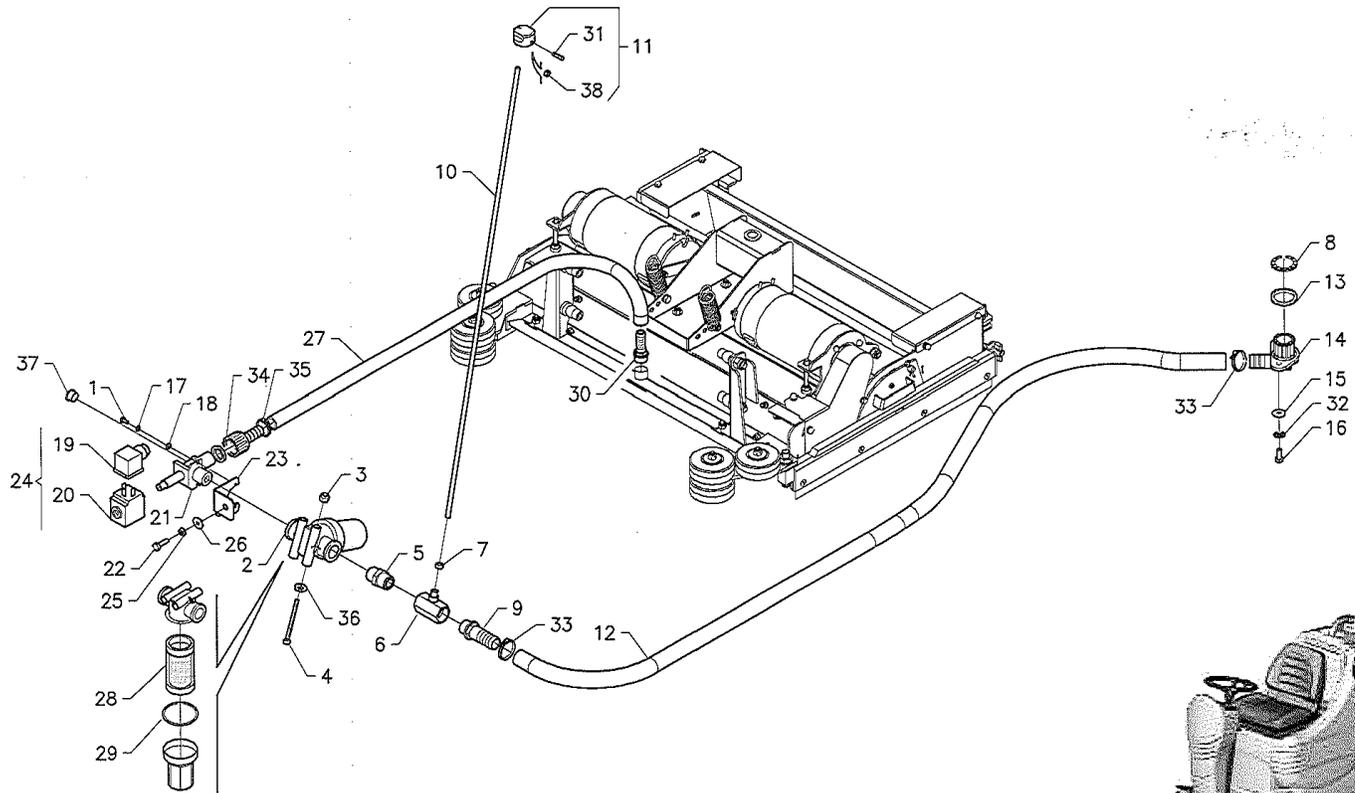
Ref Number	Part Number	Part Description	Context Notes	Quantity
29	47900040	Filter Gasket		1
30	62340120	Straight Fitting		1
31	60160402	Dowel M4 x 12		1
32	60506005	Lock Washer		2
33	61930002	Hose Clamp		2
34	62340190	Straight Fitting		1
35	61900009	Hose Clamp		1
36	60309002	Washer		2
37	62010001	Plug		1
38	60210402	Nut		1

Water Unit Assembly Up to S/N 20002772

S/N 14000479

S0810-20

R03



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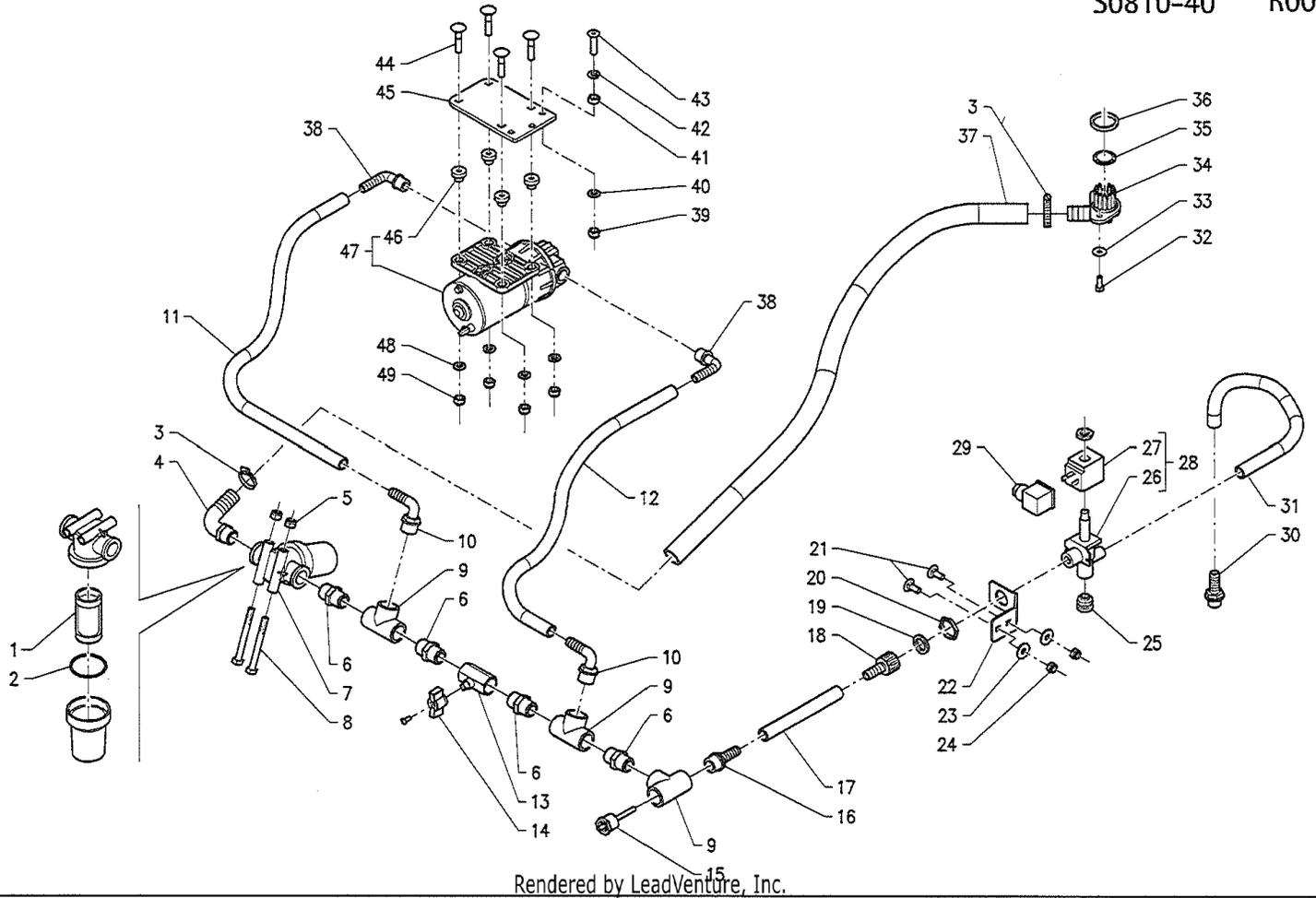
Water Unit Assembly Up to S/N 20002772

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	60140401	Screw M4 x 8		1
2	47900020	Filter Assembly		1
3	60220801	Lock Nut		1
4	60110834	Screw M8 x 75		1
5	62360020	Reducer Nipple		1
6	62310005	Solution Valve		1
7	60210608	Nut		1
8	20310060	Cover Fitting		1
9	62340080	Straight Fitting		1
10	20610020	Solution Control Valve Rod		1
11	61810015	Solution Control Knob Assembly		1
12	47630630	Hose 20 x 1360		1
13	62370004	Gasket		1
14	20310070	Flanged Fitting		1
15	60306007	Washer		1
16	60110608	Screw M6 x 16		1
17	60505002	Lock Washer		1
18	60304002	Lock Washer		1
19	47592010	Connector		1
20	47522010	Solenoid Valve Coil		1
21	47512080	Solenoid Valve Body		1
22	60110612	Screw M6 x 20		1
23	20810030	Solenoid Valve Support		1
24	47532010	Solenoid Valve Assembly		1
25	60506005	Lock Washer		1
26	60306007	Washer		1
27	47630150	Hose 14 x 400		1
28	47900030	Filter Cartridge		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
29	47900040	Filter Gasket		1
30	62340120	Straight Fitting		1
31	60160501	Dowel M4 x 12		1
32	60506005	Lock Washer		2
33	61930002	Hose Clamp		2
34	62340190	Straight Fitting		1
35	61930009	Hose Clamp		1
36	60309002	Washer		2
37	62010001	Plug		1
38	60210402	Nut		1

Water Unit Assy 3SD

S0810-40 R00



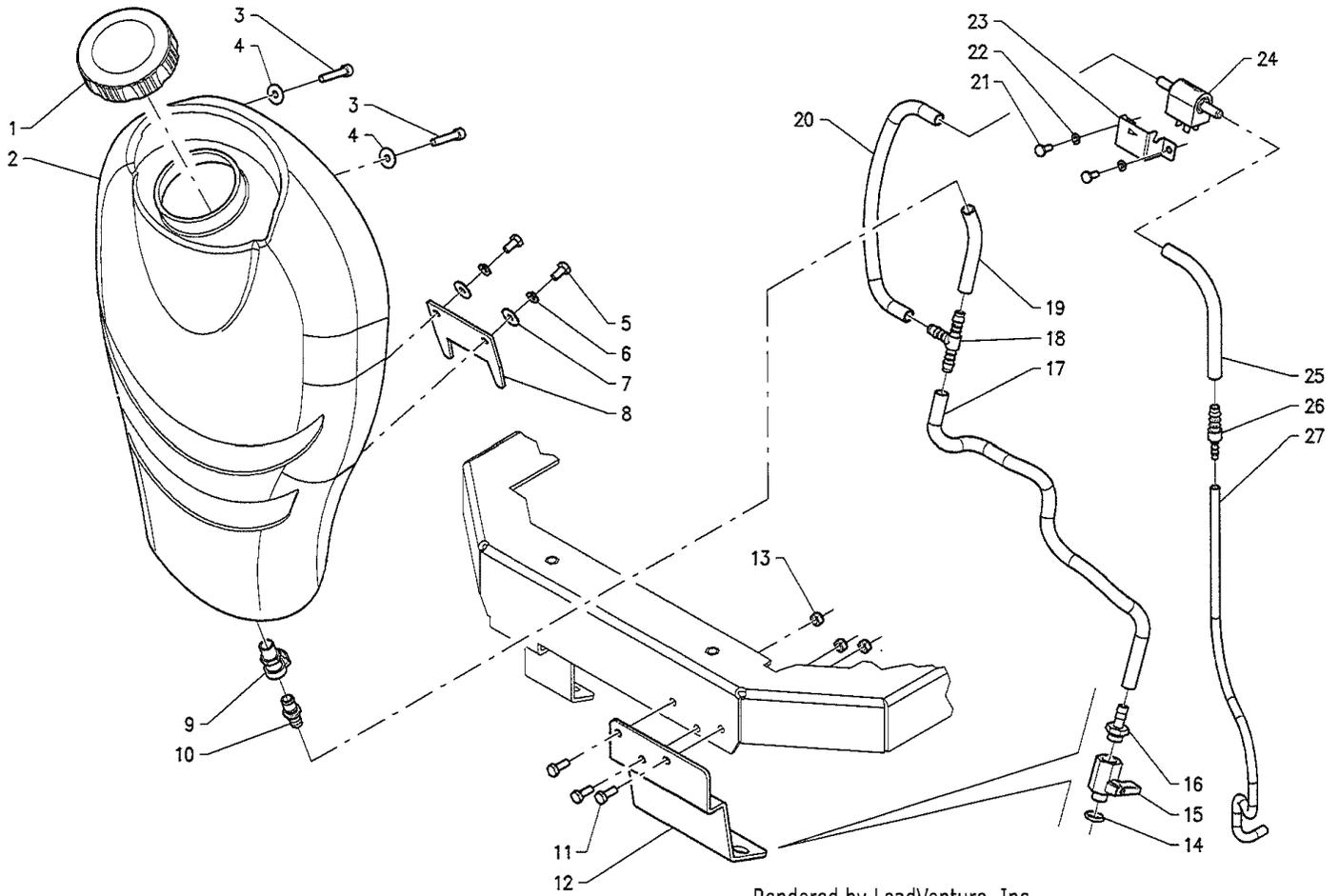
Water Unit Assy 3SD

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	47900030	Filter Cartridge		1
2	47900040	Filter Gasket		1
3	61930002	Hose Clamp		2
4	62340030	Bent Fitting		1
5	60220801	Lock Nut		2
6	62360020	Reducer Nipple		4
7	47900020	Filter Assembly		1
8	60110834	Screw M8 x 75		2
9	62330040	T-Fitting		3
10	62340022	Bent Fitting		2
11	47630800	Hose		1
12	47630790	Hose		1
13	62310002	Solution Valve		1
14	61820006	Lever		1
15	20810200	Injector Cleaner		1
16	62340230	Straight Fitting		1
17	47630710	Hose		1
18	62340200	Bent Fitting		1
19	62370002	Gasket		1
20	62370011	Brass Lock Nut		1
21	60100601	Screw M6 x 16		2
22	20801220	Solenoid Bracket		1
23	60306007	Washer		2
24	60220601	Lock Nut		2
25	62030003	Cap		1
26	47512040	Solenoid Valve Body		1
27	47522010	Solenoid Valve Coil		1
28	47532040	Solenoid Valve Assembly		1
29	47592010	Connector		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
30	62340050	Straight Fitting		1
31	47630810	Hose		1
32	60110608	Screw M6 x 16		2
33	60306007	Washer		2
34	20310070	Flanged Fitting		1
35	20310060	Cover Fitting		1
36	62370004	Gasket		1
37	47630820	Hose		1
38	62340060	Bent Fitting		2
39	60220601	Lock Nut		3
40	60220601	Lock Nut		3
41	60210608	Nut		3
42	X8212	Lock Washer		3
43	60180608	Screw M6 x 25 INOX		3
44	60110612	Screw M6 x 20		4
45	20801200	Pump Support		1
46	62405020	Bushing		1
47	47402020	Water Pump		1
48	60306003	Washer		4
49	60220601	Lock Nut		4

3SD Detergent Tank

S0810-30 R00



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3SD Detergent Tank

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	62350010	Solution Tank Cover		1
2	20811200	Tank		1
3	60110606	Screw M6 x 14 INOX		2
4	60306002	Vibration Damping Washer		2
5	60110612	Screw M6 x 20		2
6	60506002	Lock Washer		2
7	60306007	Washer		2
8	20811210	Bracket		1
9	62380001	Connector		1
10	62380002	Connector		1
11	60110608	Screw M6 x 16		3
12	20801210	Plate		1
13	60220601	Lock Nut		3
14	62370012	Gasket		1
15	62310007	Solution Valve		1
16	62340220	Straight Fitting		1
17	47630740	Hose 8 x 450		1
18	62330050	Straight Fitting		1
19	47630750	Hose 8 x 90		1
20	47630760	Hose 8 x 270		1
21	60140503	Screw M5 x 12		2
22	60505002	Lock Washer		2
23	20812200	Bracket		1
24	47402010	Detergent Pump 24V		1
25	47630770	Hose 8 x 150		1
26	62340250	Straight Fitting		1
27	47630780	Hose 5 x 500		1