

Powr-Flite®

PARTS LIST

AUTOMATIC SCRUBBER

CAS16

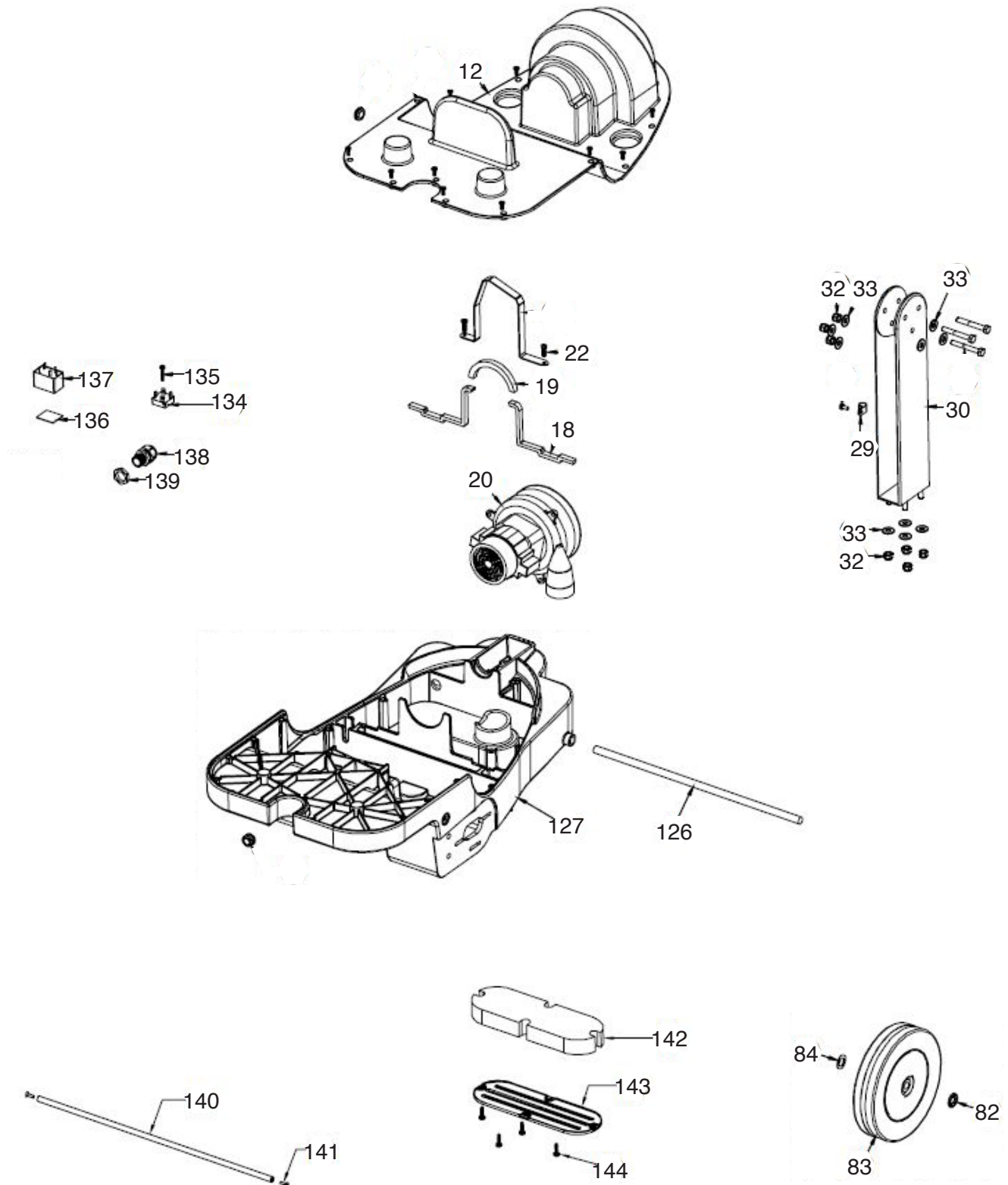


**WARNING: OPERATOR MUST READ AND UNDERSTAND THIS MANUAL
COMPLETELY BEFORE OPERATING THIS EQUIPMENT.**

Save These Instructions

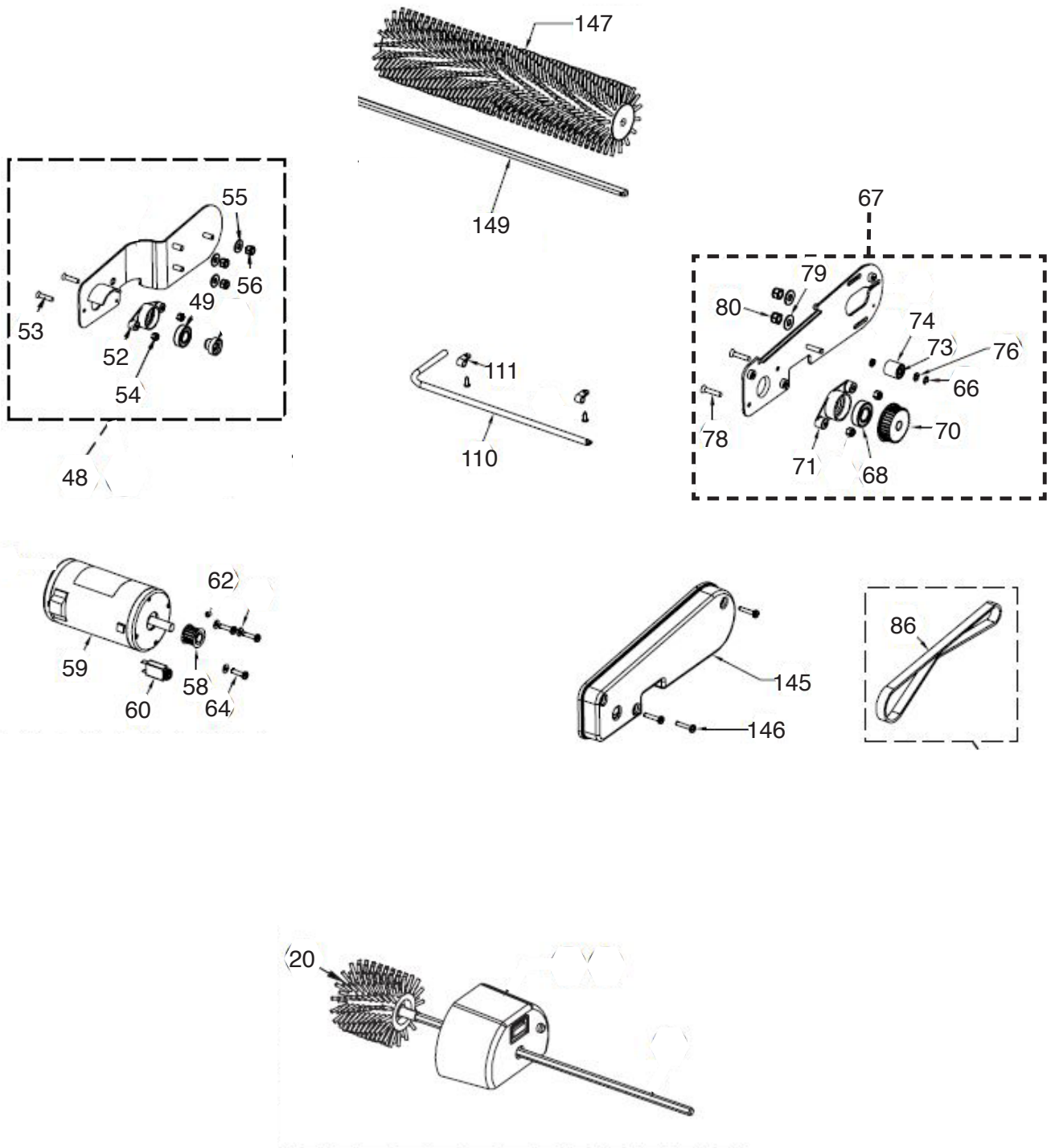
Automatic Scrubber Parts CAS16

FRAME ASSEMBLY



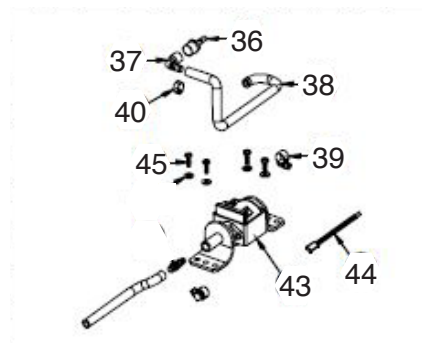
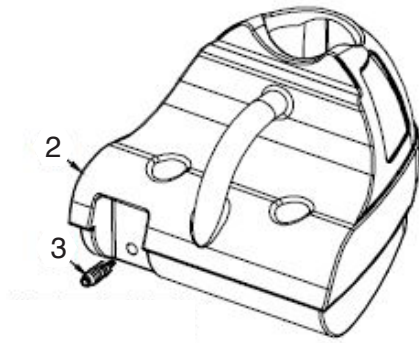
Automatic Scrubber Parts CAS16

BRUSH HEAD



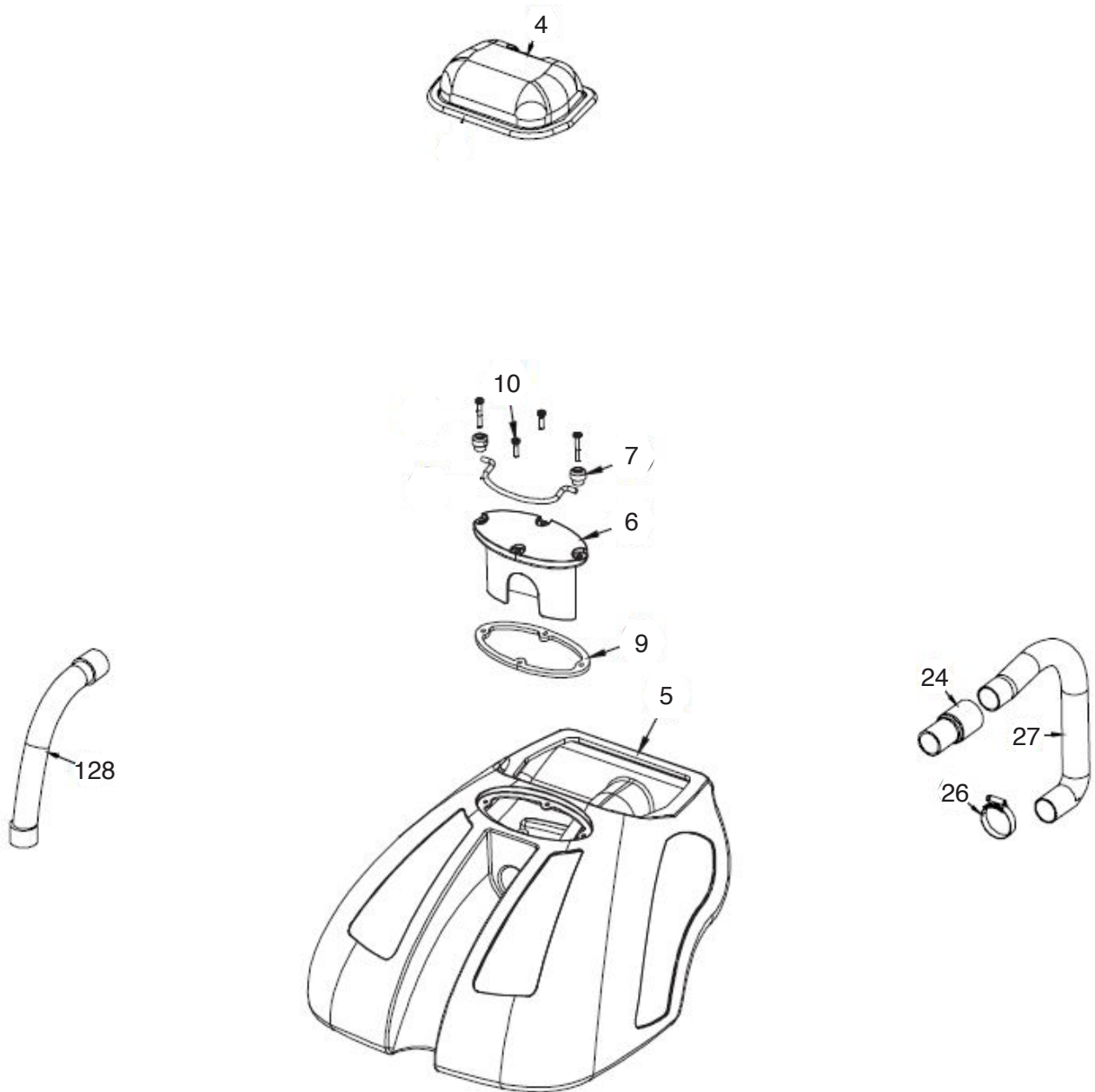
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SOLUTION TANK



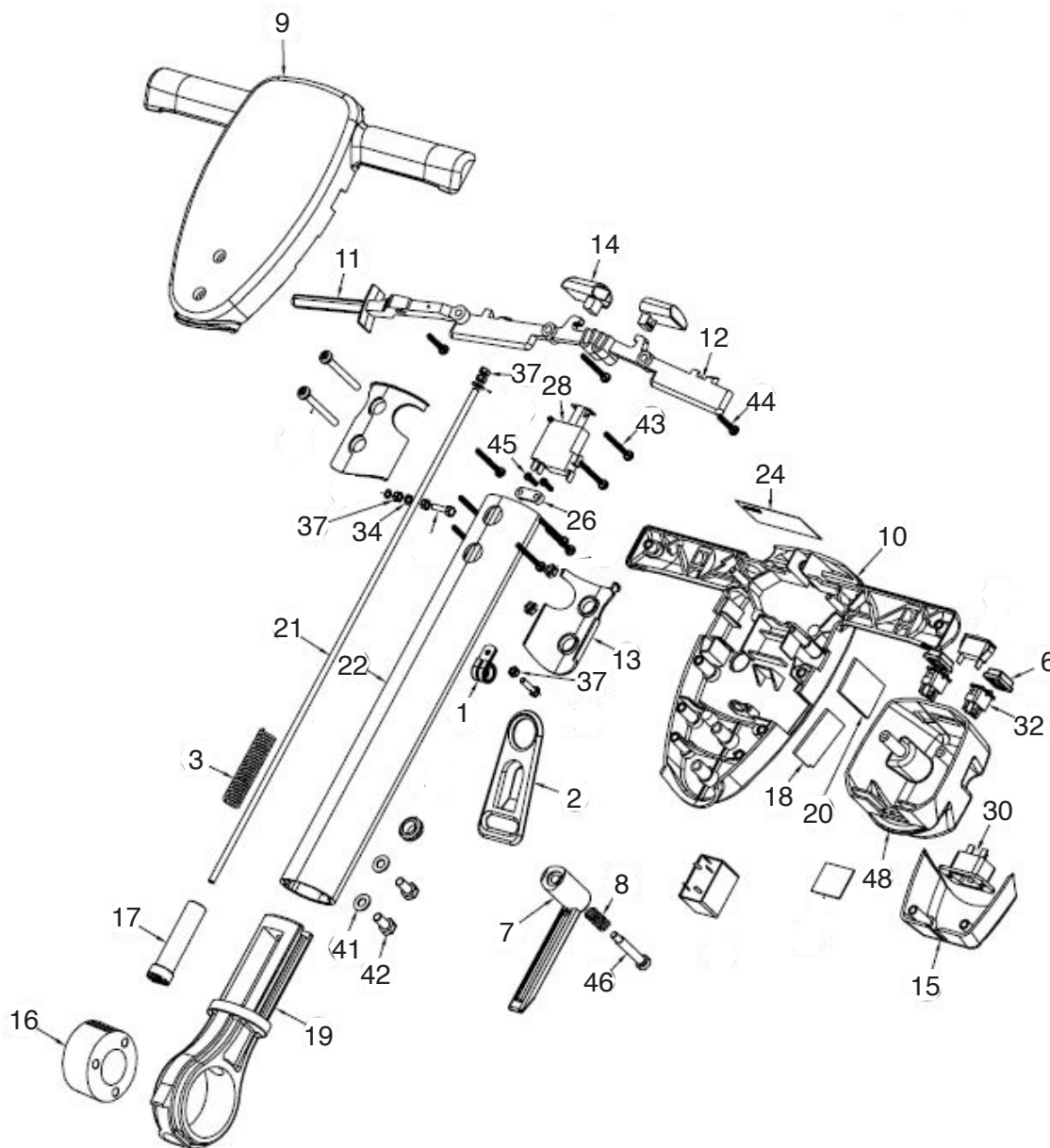
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RECOVERY TANK



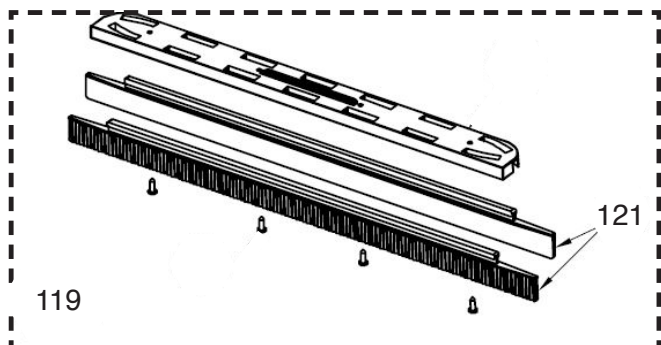
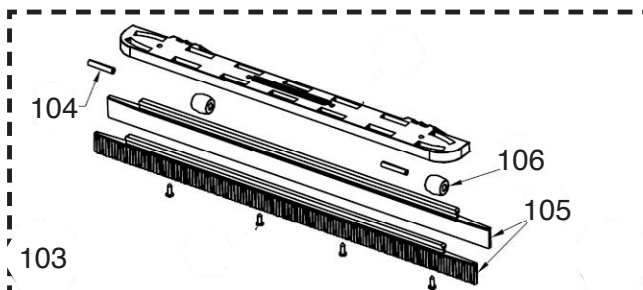
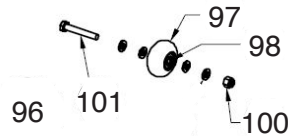
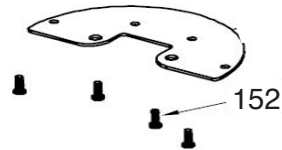
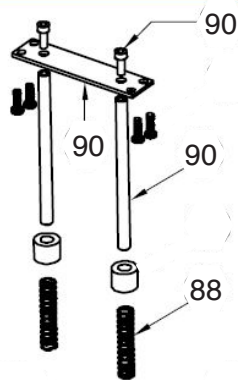
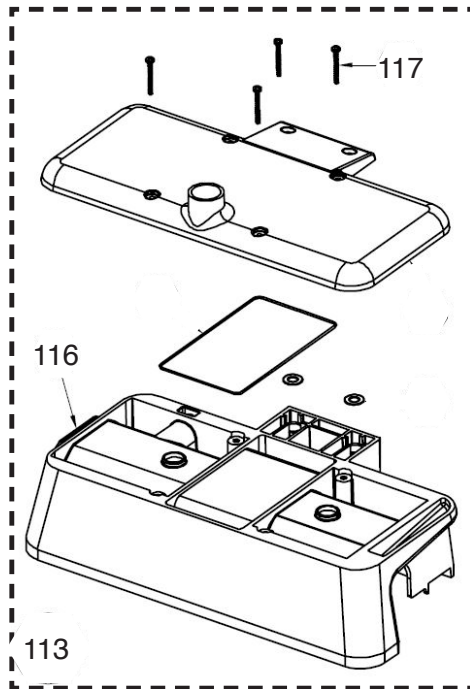
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HANDLE ASSEMBLY

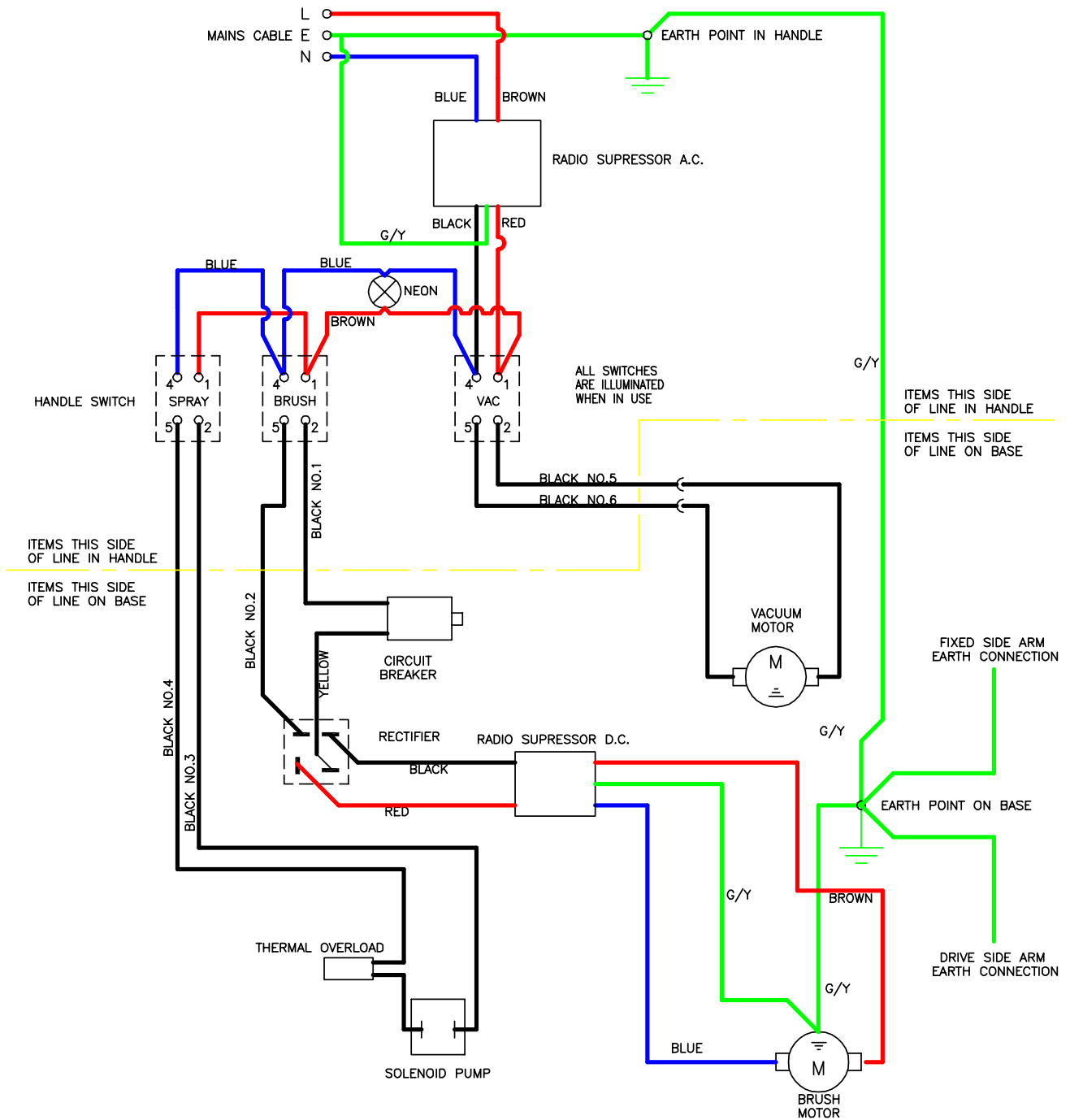


Automatic Scrubber Parts CAS16

SQUEEGEE ASSEMBLY



WIRING DIAGRAM



FRAME ASSEMBLY

No.	Part No.	Qty	Description
18	03-7978-1000	0.14	Soft Neoprene Sponge Strip
19	03-7979-0000	1	Motor Sealing Pad
20	CAS63	1	Vacuum Motor
22	SC347	2	Screw
29	02-4279-0000	1	Plasklip
30	CAS57	1	Handle Support
32	00-0800-0721	7	Nylock Nut
33	00-0800-0551	10	Washer
82	02-0254-0000	2	Starlock Washer
83	SC339	2	Wheel 8"
84	CAS49	2	Washer
126	CAS56	1	Axle
127	CAS111	1	Chassis
134	04-3409-0000	1	Bridge Rectifier 25A
135	CAS24	1	Self Tapper
136			Double-Sided Tape
137	X9282	1	EMI Filter 6A
138	PD8	1	Strain Relief
139	SC56	1	Strain Relief Nut
140	CAS101	1	Strengthening Bar
141	CAS81	2	Screw M4 x 10
142	CAS99	1	Outlet Filter
143	CAS98	1	Outlet Filter Cover
144	FD66	4	Screw

BRUSH HEAD

No.	Part No.	Qty	Description
20	CAS75	1	Side Brush Assembly
48	CAS70	1	Bearing Plate Assembly
49	CAS88	1	Bearing 6003-2RS
52	CAS117	1	Sprocket Housing
53	CAS90	2	Screw M6 x 25
54	00-0600-0721	2	Nut
55	00-0800-0551	3	Washer
56	00-0800-0721	3	Nut
58	CAS118	1	Motor Pulley
59	CAS62	1	Motor
60	04-3940-0000	1	Circuit Breaker 120V 2.5A
62	00-0606-0171	1	Screw M6 x 6
64	CAS124	3	Screw M5 x 20
66	02-3245-0000	1	Circlip
67	CAS69	1	Motor Plate w/Bearing, Sprocket, and Housing (68, 70, 71)
68	CAS88	1	Bearing 6003-2RS
70	CAS93	1	Brush Sprocket
71	CAS117	1	Sprocket Housing
73	CAS83	2	Bearing 626-2RS
74	CAS87	1	Idler Pulley
76	CAS103	1	Washer
78	CAS90	2	Screw M6 x 25
79	00-0800-0551	2	Washer
80	00-0800-0721	2	Nylock Nut
86	CAS59	1	Belt
110	CAS54	1	Spray Bar
111	04-0286-0000	2	Cable Clamp
145	CAS115	1	Belt Cover
146	CAS102	3	Screw M5 x 25
147	CAS58G	1	Cylindrical Brush, Blue
	CAS58HB	1	Cylindrical Brush, Blue
	CAS58HL	1	Cylindrical Brush, Black
	CAS58SB	1	Cylindrical Brush, Blue
149	CAS71	1	Brush Shaft

SOLUTION TANK

No.	Part No.	Qty	Description
1	CAS107	1	Solution Tank
3	SC303	1	Bulkhead Coupling
5	SC333	1	Filter
6	03-6041-0000	13"	Hose
36	SC304	1	Male Coupling Connector (Metal)
37	SC310	1	1/4" Elbow and Hosetail
38	CAS123	24"	Hose (Blue Coplexel)
39	SC144	2	Hose Clip
40	SC345	1	Hose Clamp
43	CAS64	1	Pump
44	CAS65	1	Pump Thermal Overload
45	FD66	4	Screw

RECOVERY TANK

No.	Part No.	Qty	Description
4	CAS67	1	Dome Assembly
5	CAS105	1	Recovery Tank
6	CAS78	1	Recovery Tank Inlet Cover
7	CAS79	2	Recovery Tank Handle Pin
9	CAS77	1	Recovery Tank Inlet Cover Seal
10	00-0516-0013	2	Screw M5 x 16
24	CAS120	1	Hose Cuff
26	02-4369-0000	1	Hose Clamp
27	CAS119	1	Vacuum Hose
128	SC312	1	Squeegee Hose

HANDLE ASSEMBLY

No.	Part No.	Qty	Description
1	02-3151-0000	1	P-Clip
2	B352-6900	1	Cable Strain Relief Bracket
3	CAS22	1	Gear Dog Spring
6	02-4492-0000	2	Splash proof Cover
7	03-5403-0000	1	Cable Winder
8	03-5410-0000	1	Cable Winder Spring
9	03-6086-0067	1	Handle Front
10	03-6087-0067	1	Handle Back
11	03-6089-0067	1	Gear Lever
12	03-6090-0067	2	Trigger Lever
13	CAS25	2	Rubber Molding
14	03-6092-0067	2	Handle Interlock
15	CAS34	1	Cord Retainer
16	CAS35	1	Handle Adjustment Gear
17	CAS36	1	Handle Adjusting Gear Dog
18	03-6693-0067	1	Socket Blanking Plate
19	CAS110	1	Knuckle
20	03-7917-0067	1	Trigger Blanking Plate
21	CAS38	1	Adjusting Rod
22	03-7927-0000	1	Oval Handle Tube
24	03-7936-0000	1	Operating Label
26	12-109	1	Cable Clamp
28	CAS40	1	Switch
30	CAS41	1	Input Socket
32	CAS43	2	Miniature Rocker Switch
34	00-0500-0511	1	Washer
37	00-0500-0701	5	Washer
41	00-0800-0501	2	Washer
42	00-0816-0111	2	Screw M8 x 16
43	CAS23	11	Screw
44	CAS24	2	Screw
45	13-922	2	Screw M4.5 x 13
46	02-3523-0000	1	Shoulder Bolt M6 x 8 x 40L
48	CAS39	1	Cord Inlet Box
Not Shown	04-0221-0000	1	Black Cable Tie
Not Shown	04-3246-0000	1	Power Cord
Not Shown	04-3733-0000	1	Handle Cord

SQUEEGEE ASSEMBLY

No.	Part No.	Qty	Description
88	03-7302-0000	2	Spring
90	CAS72	1	Vacuum Shoe Runner Assembly
96	CAS74	1	Wheel and Bearing
97	CAS82	1	Wheel
98	CAS83	2	Bearing
100	00-0600-0723	1	Nylock Nut
101	00-0640-0121	1	Bolt M6 x 40
103	CAS76	1	Front Squeegee Assembly
104	02-4543-0000	2	Pin
105	CAS84	2	Squeegee Blade
106	CAS122	2	Squeegee Roller
113	CAS108	1	Vacuum Shoe Assembly
116	03-7878-0067	1	Vacuum Shoe Base
117	CAS23	4	Self-Tapping Screw
119	CAS68	1	Rear Squeegee Assembly
121	CAS84	2	Squeegee Blades
152	SC347	4	Screw

WARRANTY

The manufacturer warrants to the original purchaser that products manufactured are free from defects, provided such goods are installed, operated and maintained in accordance with written manuals or other instructions for a period of 1 year from date of purchase on workmanship, motor, and parts. In case you, as our customer, meet any trouble with your machine, contact a Powr-Flite representative, who will be happy to be of service to you and will take care of any warranty issues. This warranty covers normal use and does not cover damage which occurs in shipment or failure resulting from alteration, accident, misuse, abuse, neglect or improper maintenance.

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A Tacony Company

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