

07. PFMW18



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PFMW18 Cover Shot

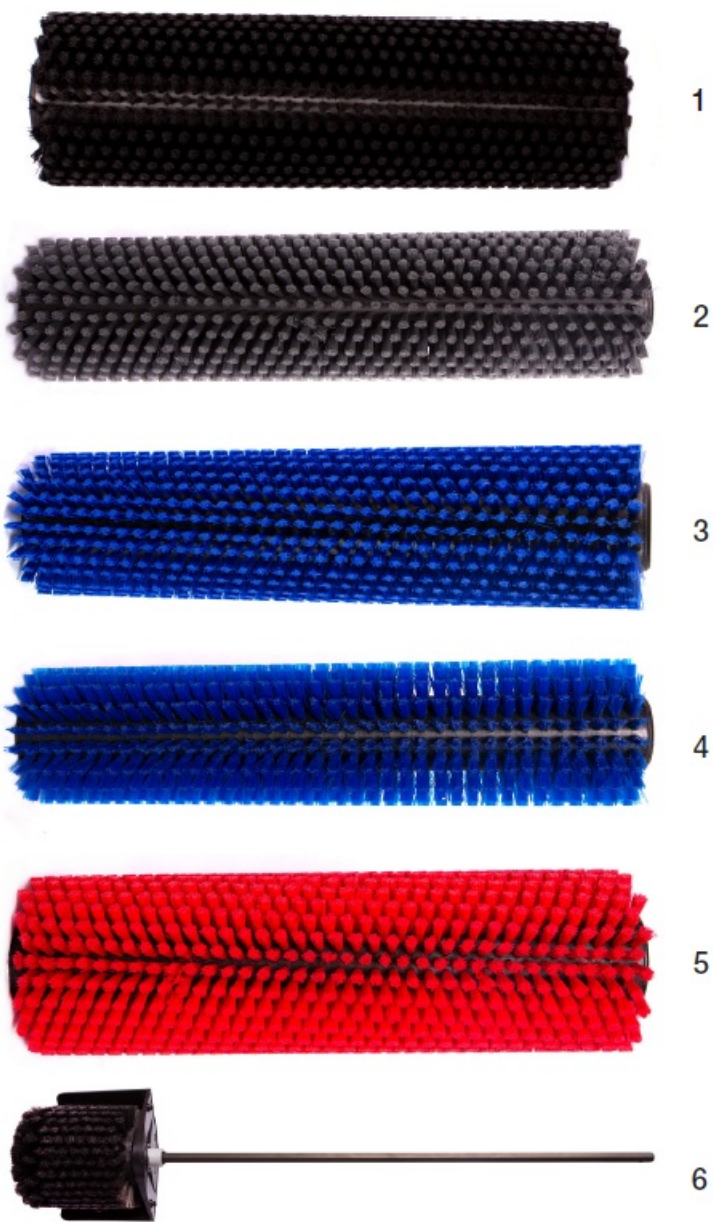


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PFMW18 Cover Shot

Ref Number	Part Number	Part Description	Context Notes	Quantity
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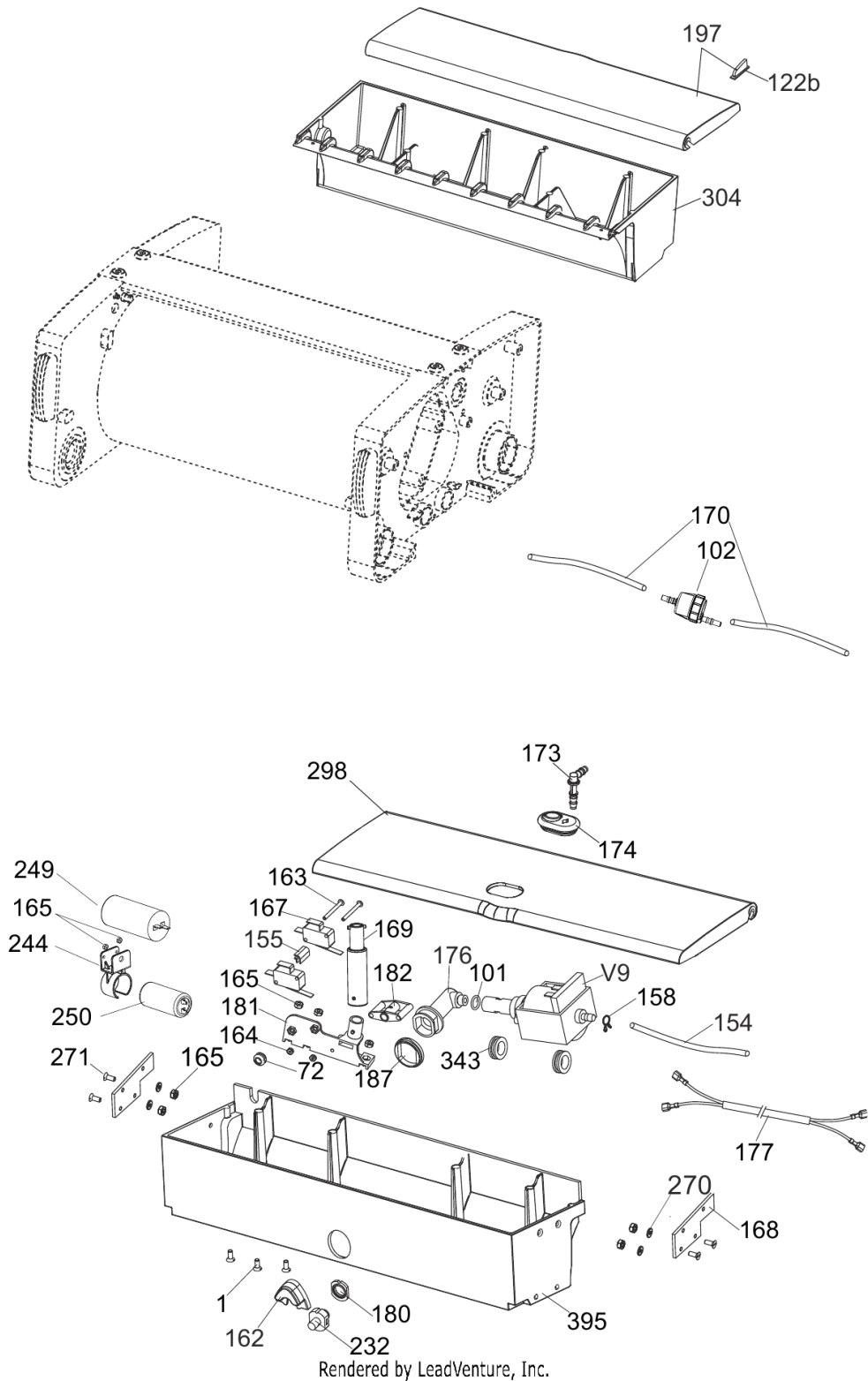
PFMW18 Brushes



Revised by LeadVenture, Inc.

PFMW18 Brushes

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	PFMWSD18	Standard Brush (1 Pair)		1
2	PFMWSF18	Soft Brush (1 Pair)		1
3	PFMWHBD18	Hard Brush (1 Pair)		1
4	PFMWEB18	Escalator Brush (1 Pair)		1
5	PFMWCB18	Carpet Brush (1 Pair)		1
6	33991	Side Brush (For 18" Unit)		1

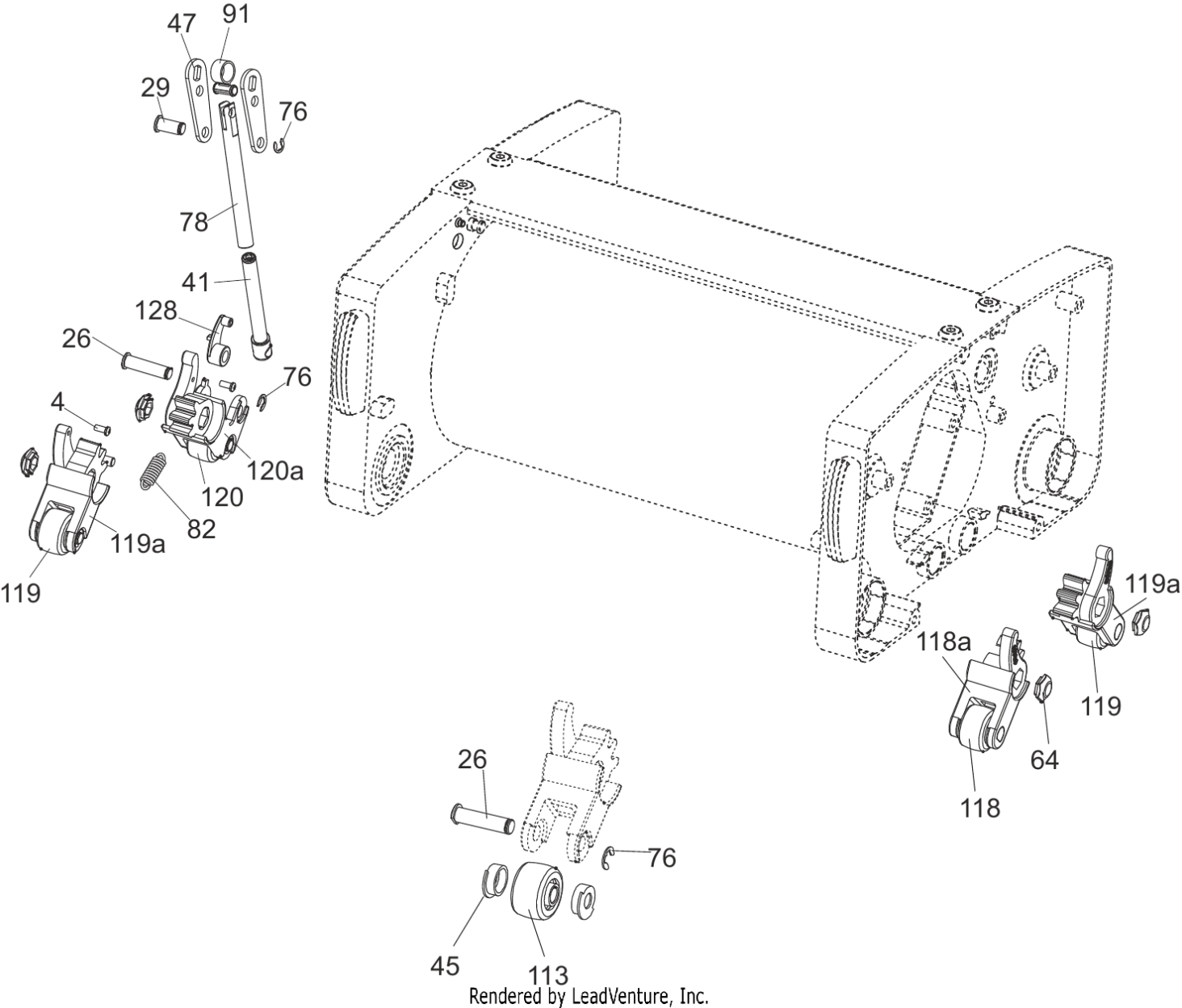


Pump Housing

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	90-0258-0000	Screw M4 x 10		3
72	90-0045-0000	Grommet		1
101	90-0100-0000	O-Ring		1
102	90-0113-0000	Solution Filter		1
122b	90-0055-0000	Recovery Tank Lid Pad		2
154	90-0104-0000	Hose		1
155	90-0227-0000	Insulation		1
158	90-0353-0000	Hose Clip		1
162	90-0112-0000	Boot		1
163	90-0138-0000	Screw M3 x 30		2
164	90-0140-0000	Nut		2
165	90-0141-0000	Nut		7
167	90-0057-0000	Switch		2
168	90-0349-0000	Lid Plate		2
169	90-0350-0000	Extension Bushing		1
170	90-0403-0000	Hose		2
173	90-0404-0000	Hose Connector		1
174	90-0405-0000	Lid Boot		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
176	90-0094-0000	Nozzle Adaptor		1
177	90-0344-0000	Cable		1
180	90-0093-0000	Nozzle Seal		1
181	90-0209-0000	Switch Base		1
182	90-0212-0000	Lever		1
187	90-0099-0000	Spacer		1
197	90-0407-0000	Recovery Tank Lid		1
232	90-0453-0000	Spray Nozzle		1
244	33872	Capacitor Clamp		1
249	90-0664-0000	Capacitor 60 MFD		1
250	55-3250-3810	Starting Capacitor 200-250 MFD		1
270	90-0646-0000	Washer		4
271	55-2120-0090	Screw M4 x 15		4
298	55-8251-3920	Pump Housing Lid		1
304	55-8251-3860	Complete Recovery Tank		1
343	90-0559-0000	Support Ring		2
395	55-3250-6160	Pump Housing		1
V9	33880	Pump		1

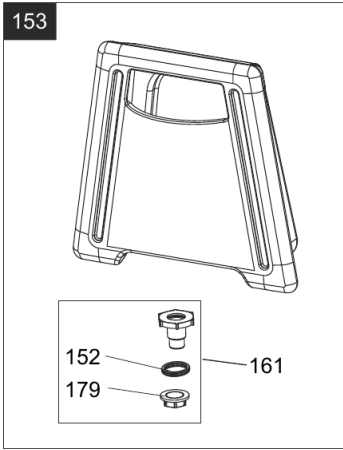
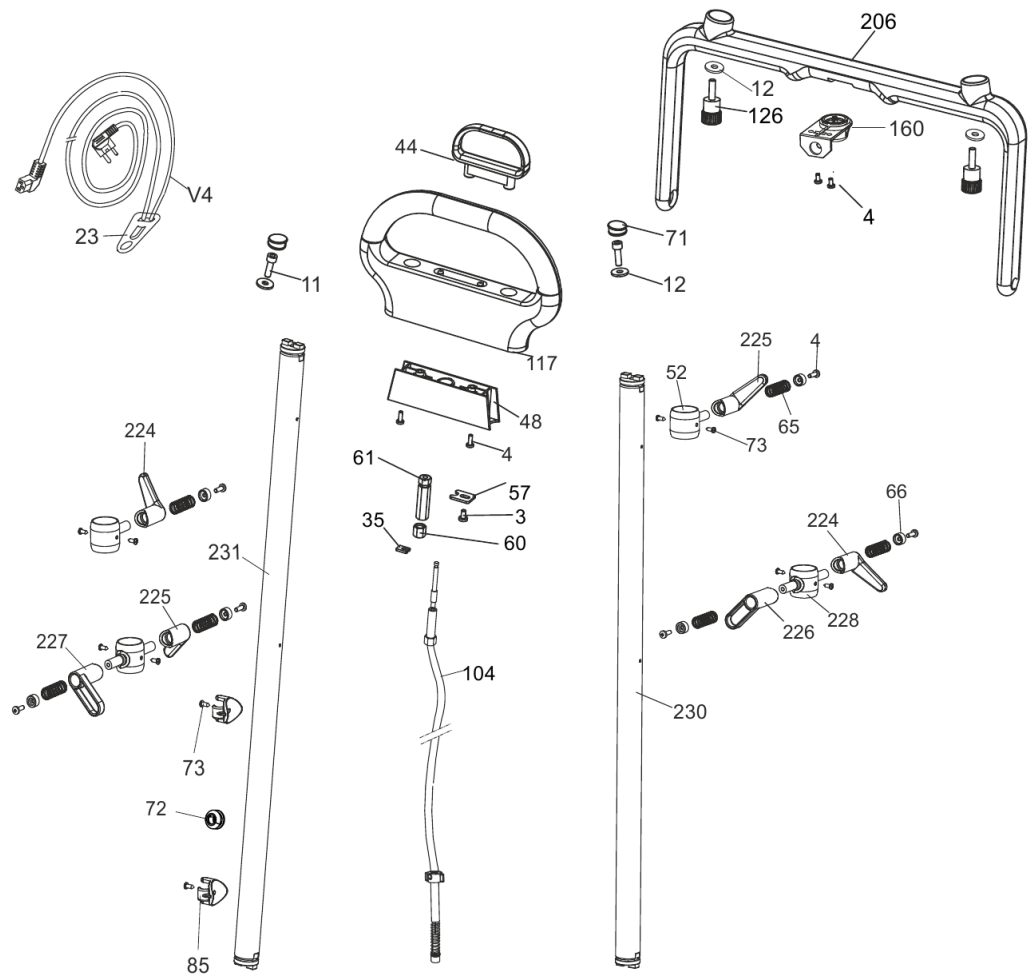
Lever and Guide Link



Lever and Guide Link

Ref Number	Part Number	Part Description	Context Notes	Quantity
4	90-0046-0000	Screw M4 x 12		2
26	90-0151-0000	Clevis Pin		5
29	90-0153-0000	Clevis Pin		1
41	90-0159-0000	Linkage		1
45	90-0162-0000	Shield		8
47	90-0163-0000	Lever		2
64	90-0177-0000	Button		4
76	90-0051-0000	Circlip		6
78	90-0186-0000	Linkage Guide		1
82	90-0284-0000	Spring		1
91	90-0257-0000	Bushing		1
113	90-0196-0000	Wheel		4
118	90-0068-0000	Lever Assembly		1
118a	90-0173-0000	Lever		1
119	90-0069-0000	Lever Assembly		2
119a	90-0174-0000	Lever		2
120	90-0070-0000	Lever Assembly		1
120a	90-0175-0000	Lever		1
128	90-0266-0000	Switch Lever		1

Handle Assembly



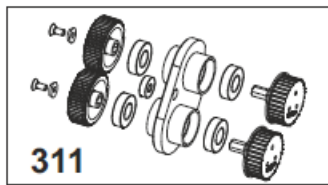
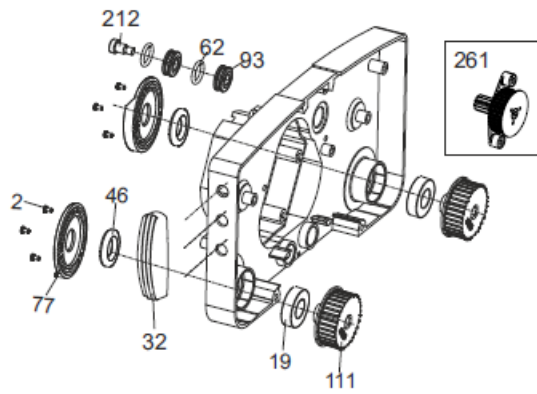
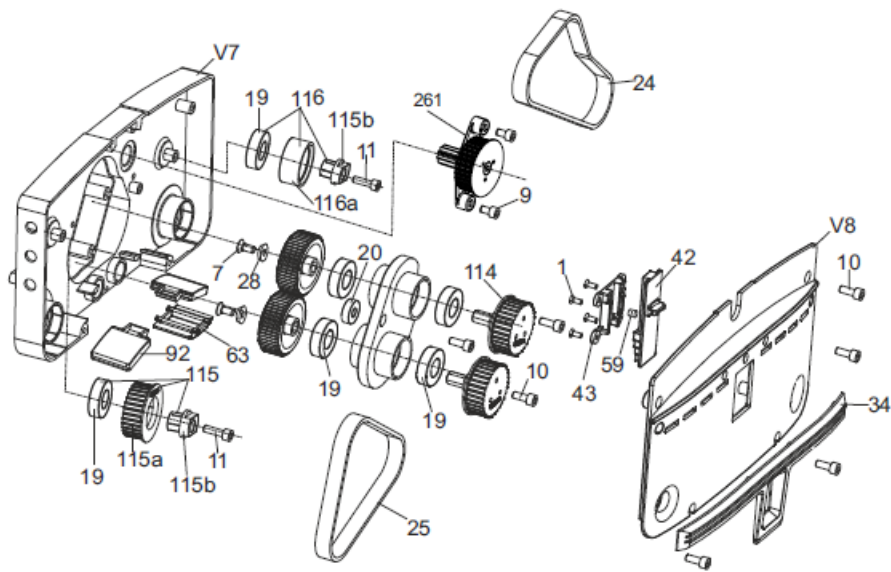
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Handle Assembly

Ref Number	Part Number	Part Description	Context Notes	Quantity
3	90-0002-0000	Screw M4 x 8		1
4	90-0046-0000	Screw M4 x 12		10
11	90-0005-0000	Screw M6 x 20		2
12	90-0006-0000	Washer		4
23	90-0010-0000	Cable Retainer		1
35	90-0018-0000	Clamp		1
44	90-0026-0000	Pull Handle		1
48	90-0165-0000	Cap		1
52	90-0168-0000	Cable Holder Base		2
57	90-0032-0000	Clamp		1
60	90-0038-0000	Nut		1
61	90-0039-0000	Sleeve		1
65	90-0041-0000	Spring		6
66	90-0042-0000	Washer		6
71	90-0044-0000	Handle Plug		2
72	90-0045-0000	Grommet		1
73	90-0183-0000	Self Tapping Screw		10
85	33882	Cable Guide		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
104	90-0347-0000	Pull Cable		1
117	90-0067-0000	Top Handle		1
126	90-0296-0000	Knob		2
152	90-0101-0000	Gasket		1
153	90-0103-0000	Solution Tank		1
160	90-0110-0000	Base Valve Assembly		1
161	90-0111-0000	Valve		1
179	90-0092-0000	Nut		1
206	90-0413-0000	Bottom Handle		1
224	90-0402-0000	Cable Holder II Knob		2
225	90-0429-0000	Cable Holder I Knob		2
226	90-0443-0000	Tank Holder Knob LH		1
227	90-0444-0000	Tank Holder Knob RH		1
228	90-0445-0000	Tank and Cable Holder Base		2
230	90-0451-0000	Handle Pipe LH		1
231	90-0452-0000	Handle Pipe RH		1
V4	33883	Power Cord 16/3 40'		1

Drive Side Housing



NOTE: Item no 9 is not included in assy 261.

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Drive Side Housing

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	90-0258-0000	Screw M4 x 10		4
2	90-0001-0000	Screw M3 x 6		6
7	90-0143-0000	Screw M6 x 14		2
9	90-0293-0000	Allen Screw M6 x 10		2
10	90-0144-0000	Allen Screw M6 x 16		7
11	90-0005-0000	Screw M6 x 20		2
19	CAS88	Bearing 6003-2RS		8
20	90-0598-0000	Motor Shaft Guide Bushing		1
24	90-0011-0000	Belt 500 5 M		1
25	90-0012-0000	Belt 425 5 M		1
28	90-0152-0000	Washer		2
32	90-0154-0000	Bumper		1
34	90-0156-0000	Bumper		1
42	90-0024-0000	Brush Slider Blue		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
43	90-0025-0000	Slider Housing		1
46	90-0027-0000	Seal		2
59	90-0035-0000	Pin		1
62	90-0176-0000	O-Ring		2
63	90-0040-0000	Shield		1
77	90-0020-0000	Cap		2
92	90-0267-0000	Shield		2
93	90-0294-0000	Roller		2
111	90-0061-0000	Brush Sprocket	Use Loctite 638 for Correct Fitting	2
114	90-0063-0000	Gear Sprocket		2
115	90-0065-0000	Idler Assembly		1
115a	90-0169-0000	Sprocket		1
115b	90-0161-0000	Hub		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
116	90-0197-0000	Idler Assembly		1
116a	90-0166-0000	Sleeve		1
212	90-0392-0000	Stub Axle		1
261	90-0652-0000	Drum Pinion Assembly		1
311	925530A	Complete Gear Replacement Assy New		1
V7	55-8250-562	Black Housing, Drive Side, 99410 and PFMW14		1
V8	55-8250-5740	Cover Assembly		1

Accessories and Consumables

1



2



3



4



5



6



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Accessories and Consumables

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	PFMWSD18	Standard Brush (1 Pair)		
2	PFMWSF18	Soft Brush (1 Pair)		
3	PFMWHBD18	Hard Brush (1 Pair)		
4	PFMWEB18	Escalator Brush (1 Pair)		
5	33991	Side Brush (For 18" Unit)		
6	05-4781-0000	Transport Cart for Multiwash & Vortex		

Accessories

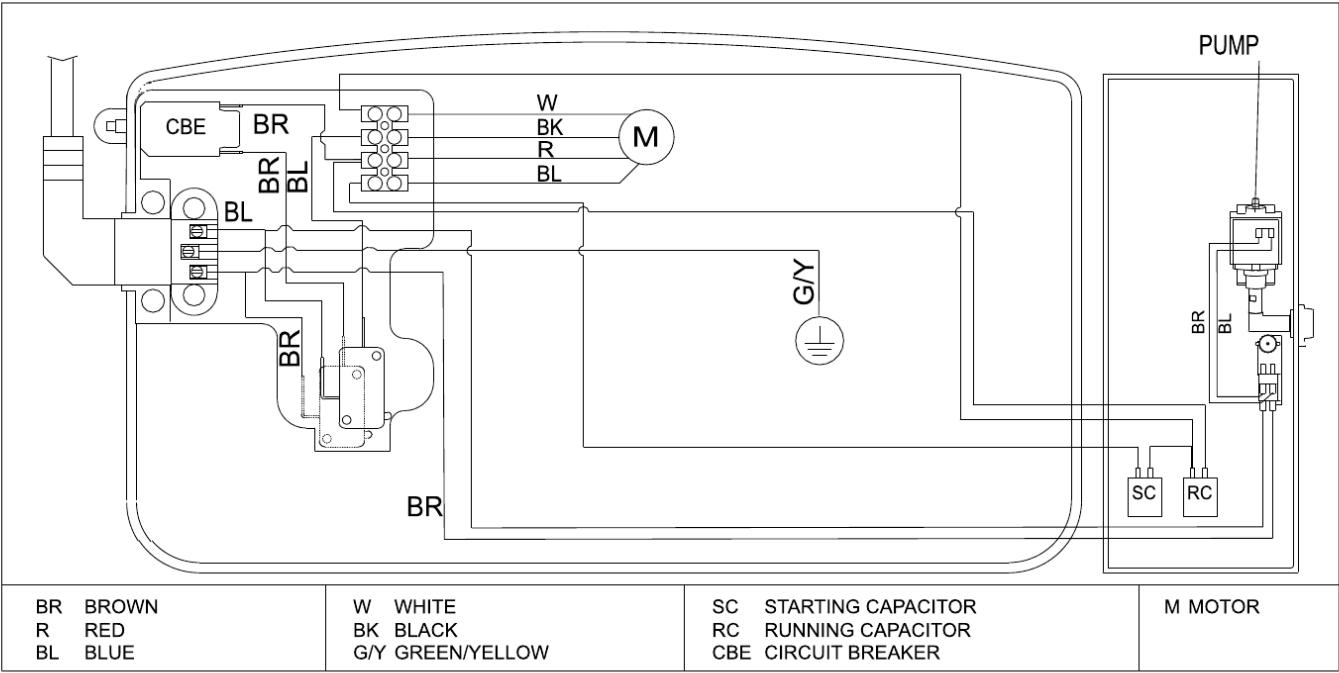
Accessories

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Accessories

Ref Number	Part Number	Part Description	Context Notes	Quantity
	33985	Standard Cylindrical Brush 18"		2
	33986	Soft Cylindrical Brush 18"		2
	33987	Hard Cylindrical Brush 18"		2
	33988	Escalator Cylindrical Brush 18"		2
	33989	Cylindrical Carpet Brush 18"		2
	33991	Side Brush (For 18" Unit)		1
	05-4781-0000	Transport Cart for Multiwash & Vortex		1

Wiring Diagram

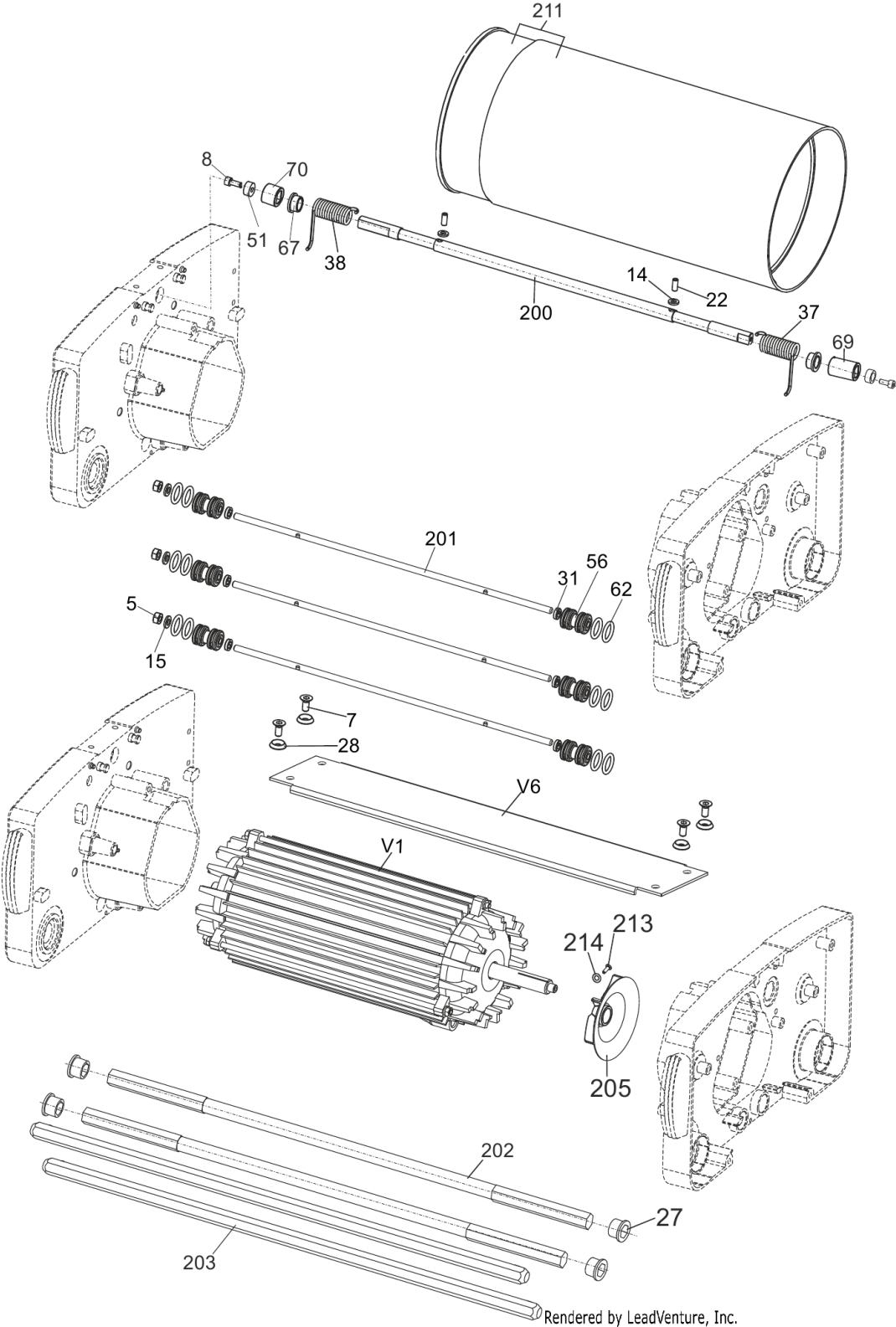


Electrical Layout For Pump 110V Model
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Wiring Diagram

Ref Number	Part Number	Part Description	Context Notes	Quantity
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Motor, Drum, and Bridge Housing

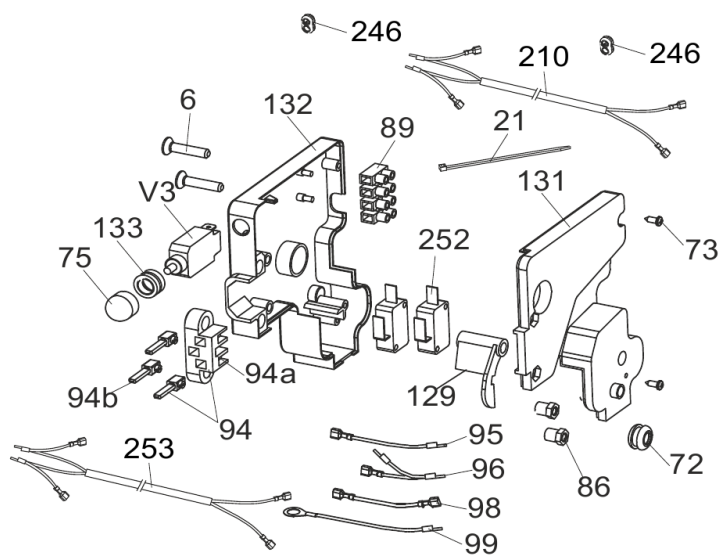
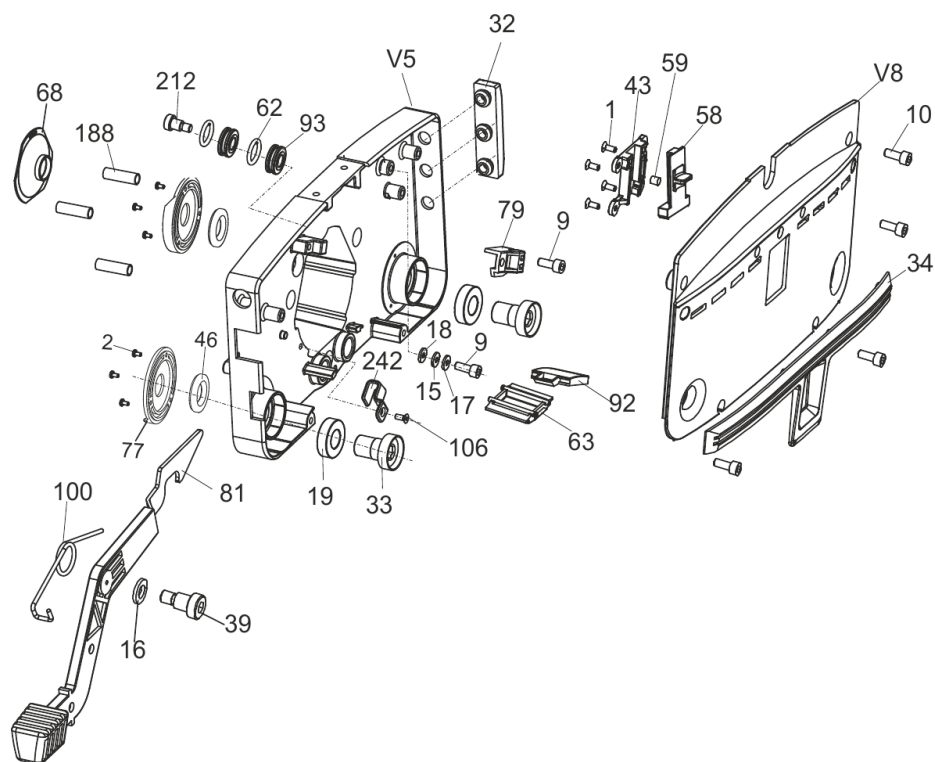


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Motor, Drum, and Bridge Housing

Ref Number	Part Number	Part Description	Context Notes	Quantity
5	90-0142-0000	Nut		4
7	90-0143-0000	Screw M6 x 14		2
8	90-0004-0000	Screw M4 x 10		2
14	90-0146-0000	Washer		3
15	90-0147-0000	Washer		2
22	90-0150-0000	Set Screw M5 x 12		4
27	90-0015-0000	Bushing		4
28	90-0152-0000	Washer		6
31	90-0017-0000	Washer		1
37	90-0157-0000	Handle Spring LH		1
38	90-0158-0000	Handle Spring RH		1
51	90-0030-0000	Washer		6
56	90-0172-0000	Roller		12
62	90-0176-0000	O-Ring		2
67	90-0178-0000	Bushing		1
69	90-0180-0000	Bushing		1
70	90-0181-0000	Bushing		1
200	90-0414-0000	Shaft		3

Ref Number	Part Number	Part Description	Context Notes	Quantity
201	90-0415-0000	Tie Rod		2
202	90-0416-0000	Shaft		2
203	90-0417-0000	Brush Shaft		2
205	90-0418-0000	Motor Fan Dust Shield		1
211	90-0419-0000	Complete Drum Assembly		1
213	90-0422-0000	Screw M3		1
214	90-0423-0000	Spring Washer		1
V1	55-8250-2660	Motor 115V/60Hz		1
V6	90-0426-0500	Bridge Housing Assembly		1



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Idle Side Housing

Ref Number	Part Number	Part Description	Context Notes	Quantity
1	90-0258-0000	Screw M4 x 10		4
2	90-0001-0000	Screw M3 x 6		6
6	90-0261-0000	Screw M5 x 25		2
9	90-0293-0000	Allen Screw M6 x 10		1
10	90-0144-0000	Allen Screw M6 x 16		5
15	90-0147-0000	Washer		1
16	90-0395-0000	Washer		1
17	90-0298-0000	Spring Washer		1
18	90-0148-0000	Toothed Washer		1
19	CAS88	Bearing 6003-2RS		2
21	90-0149-0000	Wire Tie		2
32	90-0154-0000	Bumper		1
33	90-0155-0000	Bushing		2
34	90-0156-0000	Bumper		1
39	90-0123-0000	Stub Axle		1
43	90-0025-0000	Slider Housing		1
46	90-0027-0000	Seal		2
58	90-0033-0000	Transport Slider		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
59	90-0035-0000	Pin		1
62	90-0176-0000	O-Ring		2
63	90-0040-0000	Shield		1
68	90-0179-0000	Fan Cover		1
72	90-0045-0000	Grommet		1
73	90-0183-0000	Self Tapping Screw		2
75	90-0048-0000	Cap		1
77	90-0020-0000	Cap		2
79	90-0188-0000	Stopper		1
81	90-0259-0000	Pedal		1
86	90-0297-0000	Nut		2
89	90-0269-0000	Terminal Board 2 x 4		1
92	90-0267-0000	Shield		1
93	90-0294-0000	Roller		2
94	90-0290-0000	Socket Assembly		1
94a	90-0291-0000	Socket		1
94b	90-0292-0000	Terminal		3
95	90-0278-0000	Cable		2

Ref Number	Part Number	Part Description	Context Notes	Quantity
96	90-0279-0000	Cable		1
98	90-0281-0000	Cable		1
99	90-0282-0000	Cable		1
100	90-0260-0000	Pedal Spring		1
106	90-0396-0000	Screw M4 x 8		1
129	90-0265-0000	Switch Lever		1
131	90-0262-0000	Top Insulation		1
132	90-0263-0000	Bottom Insulation		1
133	90-0295-0000	Nut		1
188	90-0397-0000	Tie Rod Sleeve		3
210	90-0411-0000	Cable		1
212	90-0392-0000	Stub Axle		1
242	553250272-00	Wire Clamp		1
246	90-0477-0000	Grommet		2
252	33866	Switch 21A		2
253	55-8251-0250	Cable		1
V3	90-0318-0000	Circuit Breaker 10A		1
V5	55-8250-5630	Idle Side Housing w/Wear Pad		1

Ref Number	Part Number	Part Description	Context Notes	Quantity
V8	55-8250-5740	Cover Assembly		1