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GUARDSMAN™

CONQUEST™ Guardsman™

COMMERCIAL UPRIGHT

Professional³

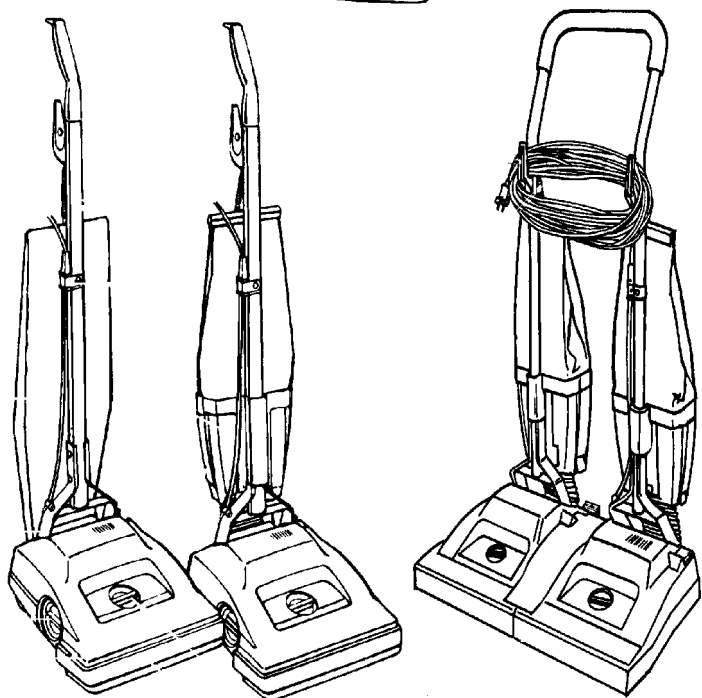
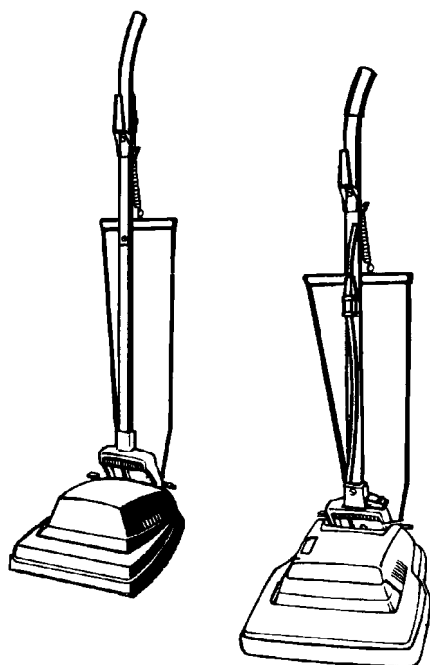
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MODEL No.

C1431
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- * PRICING, SPECIFICATION'S, AND PRODUCT AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRICING IS FOB FACTORY, CANTON, OH
- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.
- * **WARNING:** TO REDUCE THE RISK OF ELECTRICAL SHOCK OR INJURY, ALWAYS DISCONNECT THE APPLIANCE CORD FROM THE ELECTRICAL OUTLET OR REMOVE BATTERY PRIOR TO SERVICING THE UNIT.



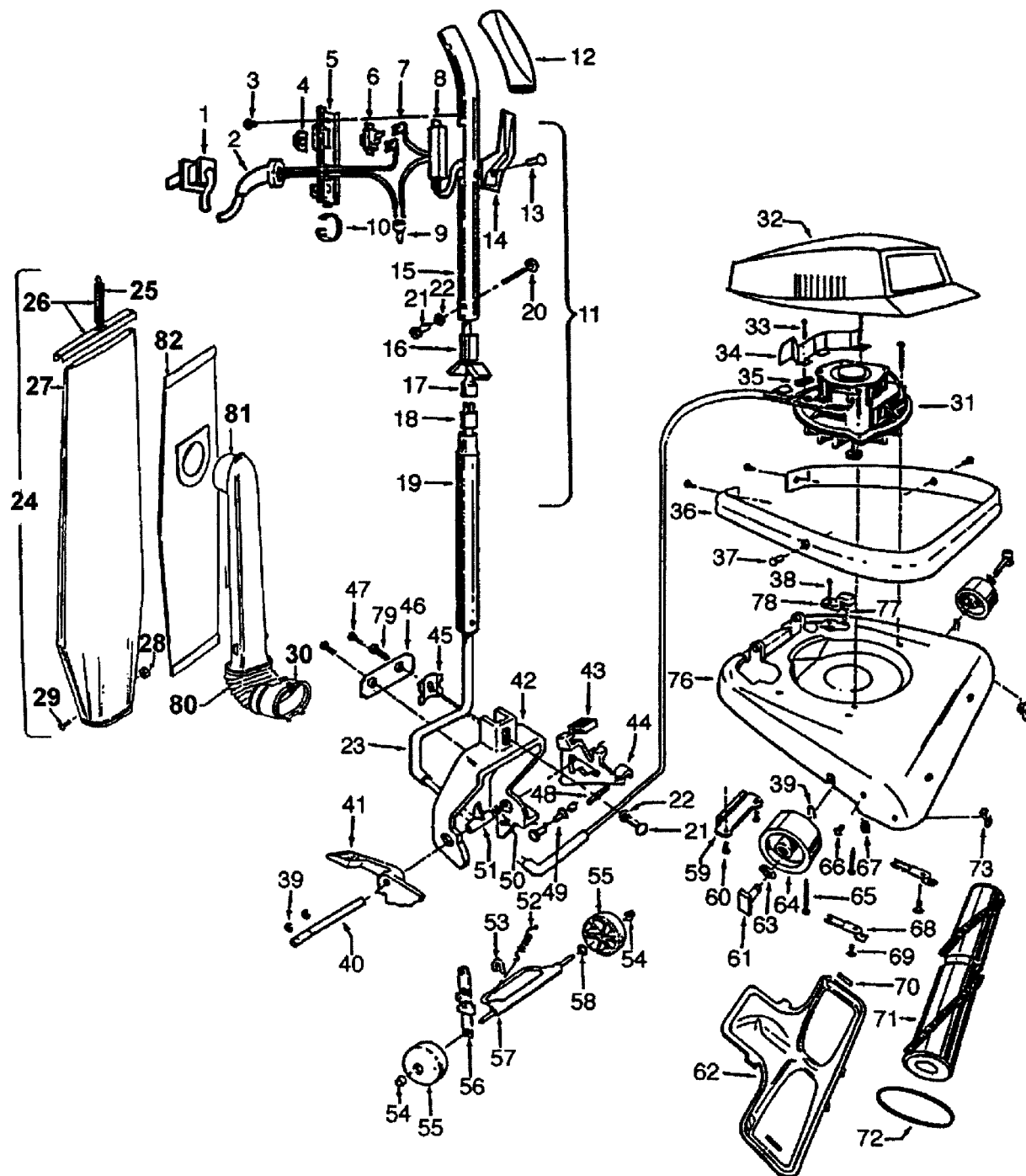
GUARDSMAN™

1

ASSEMBLY SCHEMATIC

MODEL NO.

C1431





GUARDSMAN™

1

PART LISTING / PRICE LIST

MODEL No.

C1431

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	46383193	C1431	POWER CORD	39.95
2	36215025	C1431	CORD PROTECTOR	1.93
3	21465314	C1431	SCREW	1.07
4	38421012	C1431	SWITCH BUTTON	1.07
5	37258110	C1431	SWITCH COVER	4.31
6	281770KD	C1431	SWITCH	N.L.A.
7	27666702	C1431	TERMINAL	.81
8	37214070	C1431	SWITCH CASE	3.88
9	048969--	C1431	WIRE NUT	.27
10	27479307	C1431	CABLE TIE	.22
11	48644106	C1431	HANDLE COMPLETE	49.90
12	39454070	C1431	HANDLE GRIP	2.80
13	21256094	C1431	RIVET	.84
14	39441016	C1431	CORD CLIP	3.23
15	48644114	C1431	UPPER HANDLE	23.21
16	36913007	C1431	INSULATOR	N.A.
17	47155005	C1431	CONNECTOR / PLUG ASSEMBLY	7.01
18	46321033	C1431	CONNECTOR CORD	10.79
19	32284023	C1431	LOWER HANDLE	10.79
20	21631301	C1431	HANDLE CLAMP BOLT	1.07
21	32277021	C1431	HANDLE NUT	3.77
22	013704--	C1431	LOCK WASHER	.33
23	31728022	C1431	TUBING	N.A.
24	43675187	C1431	OUTER BAG COMPLETE CAN USE CH01000 AS A SUB	107.99
25	38336019	C1431	BAG CLIP SPRING	1.39
26	41128007	C1431	BAG CLIP AND SPRING	10.79
27	43674221	C1431	OUTER BAG	71.28
28	015854EF	C1431	NUT	.41
29	017206--	C1431	SCREW	.38
30	41424011	C1431	BAG FLANGE WITH SEALANT	4.31
31	43574191	C1431	MOTOR AND SEAL KIT	97.20
32	42251015	C1431	HOOD / NOZZLE COVER	21.59
33	21447220	C1431	SCREW	.54
34	34287012	C1431	BAFFLE	1.61
35	41119009	C1431	RETAINER AND SLEEVING	1.39
36	36231042	C1431	FURNITURE GUARD	6.47



GUARDSMAN™

1

PART LISTING / PRICE LIST

MODEL No.

C1431

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	012997AW	C1431	RIVET	.54
38	214793DA	C1431	SCREW - SELF TAPPING	.54
39	013730--	C1431	LOCK RING	.38
40	161509AY	C1431	BAIL SHAFT	2.15
41	38452051	C1431	NOZZLE ADJUSTMENT LEVER	2.47
42	41416077	C1431	BAIL	32.39
43	38426080	C1431	FOOT PAD - BLACK	1.07
44	43137047	C1431	HANDLE CONTROL LEVER	4.31
45	35463011	C1431	HANDLE RETAINER PLATE	1.39
46	37954004	C1431	BAIL COVER PLATE	1.72
47	012954--	C1431	SCREW	PENDING
48	047450AY	C1431	PIVOT PIN	1.07
49	12002663	C1431	HANDLE CONTROL ROLL PIN	1.00
50	048409FW	C1431	SPRING	1.07
51	019907--	C1431	BAG FLANGE CLAMP LEVER	1.07
52	161513--	C1431	SPRING	1.07
53	34252005	C1431	YOKE	.54
54	32182001	C1431	WHEEL RETAINER	.54
55	38521019	C1431	REAR WHEEL	1.87
56	43263003	C1431	CAM FOLLOWER - PLASTIC	3.23
57	33152003	C1431	REAR WHEEL SHAFT	3.55
58	21312806	C1431	WASHER	1.07
59	35434040	C1431	AXLE / BAG FLANGE RETAINER	1.93
60	214793DA	C1431	SCREW - SELF TAPPING	.54
61	047457AY	C1431	FRONT WHEEL SHAFT	1.07
62	37245081	C1431	BOTTOM PLATE / NOZZLE GUARD -PLASTIC	10.78
63	21312724	C1431	WASHER	1.07
64	034791AG	C1431	FRONT WHEEL	2.47
65	21447020	C1431	SCREW	.54
66	048422--	C1431	RIVET	PENDING
67	21312781	C1431	SUPPORT WASHER	1.07
68	36153006	C1431	LATCH	1.07
69	214793DA	C1431	SCREW - SELF TAPPING	.54
70		C1431	ORDER #62	-
71	48414021	C1431	AGITATOR / BRUSH ROLL ASSEMBLY	32.39
	48445001	C1431	AGITATOR BRUSH - BACK	3.23



GUARDSMAN™

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
	048495AY	C1431	AGITATOR THREAD GUARD - LEFT	3.23
	43267002	C1431	AGITATOR BEARING ASSEMBLY	2.47
	41435070	C1431	AGITATOR END ASSEMBLY	6.47
	21347003	C1431	AGITATOR CONICAL WASHER	1.07
	012985AY	C1431	AGITATOR THREAD GUARD - RIGHT	2.15
	32724008	C1431	AGITATOR SHAFT	2.47
72	044783AG	C1431	BELT	.89
73	34784021	C1431	AGITATOR RETAINING SPRING	1.07
74		C1431	PART NOT AVAILABLE	-
75		C1431	PART NOT AVAILABLE	-
76	42242269	C1431	MAIN BODY NOZZLE	39.95
77	012559FW	C1431	SPRING	1.07
78	34665007	C1431	PIVOT PIN RETAINER	1.07
79	21631302	C1431	HANDLE BOLT	1.07
80	38673001	C1431	BELLOWS	2.68
81	38657004	C1431	TOP FILL TUBE	4.31
82	4010001A	C1431	TOP FILL PAPER BAG - 3 PACK	1.67

MODEL No.

C1431



Guardsman™

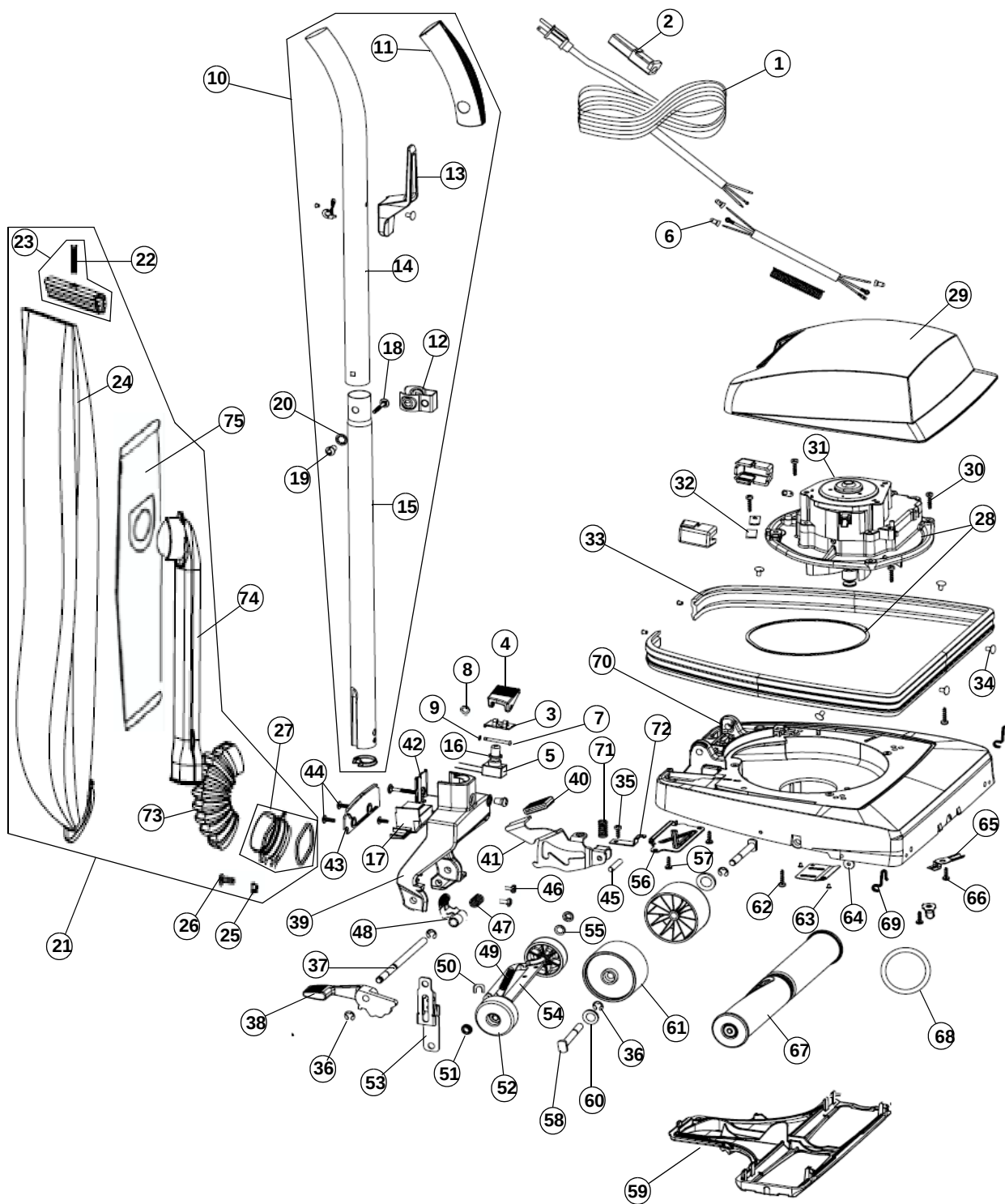
COMMERCIAL UPRIGHT

1

ASSEMBLY SCHEMATIC

[MODEL NO.](#)

C1431010





Guardsman™

COMMERCIAL UPRIGHT

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	46583009	C1431010	POWER CORD - 50'	39.95
2	36215025	C1431010	CORD PROTECTOR	1.93
3	35217006	C1431010	MOUNTING BRACKET	2.15
4	38424003	C1431010	SWITCH PEDAL	3.23
5	28212017	C1431010	SWITCH	10.79
6	048969--	C1431010	WIRE NUT	.27
7	613802AY	C1431010	SHAFT	1.39
8	012560--	C1431010	NUT	.37
9	24735022	C1431010	CIRCULAR CLIP	.54
10	48646093	C1431010	HANDLE ASSEMBLY COMPLETE - CHROMIUM PLATE	35.09
11	39454070	C1431010	HANDLE GRIP - TRANSPARENT	2.80
12	34785017	C1431010	CORD RETAINER	2.47
13	39441016	C1431010	CORD CLIP - BLACK	3.23
14	48643091	C1431010	UPPER HANDLE - CHROMIUM PLATE	24.29
15	48631134	C1431010	LOWER HANDLE - CHROMIUM PLATE	16.19
16	21354155	C1431010	LOCK WASHER	N.L.A.
17	36913026	C1431010	INSULATOR / STRAIN RELIEF	2.47
18	21631302	C1431010	HANDLE BOLT	1.07
19	32277008	C1431010	HANDLE CLAMP NUT	1.07
20	013704--	C1431010	LOCK WASHER	.33
21	43675187	C1431010	OUTER CLOTH BAG COMPLETE	107.99
22	38336019	C1431010	BAG CLIP SPRING	1.39
23	41128007	C1431010	BAG CLIP AND SPRING ASSEMBLY	10.79
24	43674221	C1431010	OUTER CLOTH BAG	71.27
25	015854EF	C1431010	NUT	.41
26	017206--	C1431010	SCREW	.38
27	41424011	C1431010	BAG FLANGE WITH SEALANT	4.31
28	43574191	C1431010	MOTOR ASSEMBLY AND SEAL KIT	97.20
29	42251015	C1431010	HOOD / NOZZLE COVER - BLACK	21.59
30	21447220	C1431010	SCREW	.54
31	34287012	C1431010	BAFFLE	1.61
32	41119009	C1431010	RETAINER AND SLEEVING	1.39
33	36231042	C1431010	FURNITURE GUARD - TRANSPARENT	6.47
34	012997AW	C1431010	RIVET	.54
35	017001FW	C1431010	SCREW - SELF TAPPING	1.07

MODEL No.

C1431010



Guardman™

COMMERCIAL UPRIGHT

1

PART LISTING / PRICE LIST

MODEL No.

C1431010

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
36	013730--	C1431010	LOCK RING	.38
37	161509AY	C1431010	BAIL / HANDLE FORK SHAFT	2.15
38	38452051	C1431010	NOZZLE ADJUSTMENT LEVER - BLACK	2.47
39	41416064	C1431010	BAIL / HANDLE FORK	43.19
40	38426080	C1431010	FOOT PAD - BLACK	1.07
41	43137047	C1431010	HANDLE CONTROL LEVER - BLACK	4.31
42	35463011	C1431010	HANDLE RETAINER PLATE	1.39
43	37954004	C1431010	BAIL / HANDLE FORK PLATE	1.72
44	23187363	C1431010	SCREW	.15
45	047450AY	C1431010	PIVOT PIN	1.07
46	12002663	C1431010	HANDLE CONTROL PIN ROLL	1.00
47	048409FW	C1431010	SPRING	1.07
48	019907--	C1431010	BAG FLANGE CLAMP LEVER	1.07
49	161513--	C1431010	SPRING	1.07
50	34252005	C1431010	YOKE	.54
51	32182001	C1431010	WHEEL RETAINER	.54
52	38521019	C1431010	REAR WHEEL - BLACK	1.87
53	43263003	C1431010	CAM FOLLOWER - PLASTIC	3.23
54	33152003	C1431010	REAR WHEEL SHAFT	3.55
55	21312806	C1431010	WASHER	1.07
56	35434040	C1431010	AXLE / BAG FLANGE RETAINER	1.93
57	017001FW	C1431010	SCREW - SELF TAPPING	1.07
58	047457AY	C1431010	FRONT WHEEL SHAFT	1.07
59	37245081	C1431010	BOTTOM PLATE / NOZZLE GUARD - PLASTIC	10.78
60	21312724	C1431010	WASHER	1.07
61	034791AG	C1431010	FRONT WHEEL	2.47
62	21447020	C1431010	SCREW	.54
63	048422--	C1431010	RIVET	PENDING
64	21312781	C1431010	SUPPORT WASHER	1.07
65	36153006	C1431010	LATCH	1.07
66	017001FW	C1431010	SCREW - SELF TAPPING	1.07
67	48414021	C1431010	AGITATOR / BRUSH ROLL ASSEMBLY	32.39
68	044783AG	C1431010	BELT	.89
69	34784021	C1431010	AGITATOR / BRUSH ROLL SPRING	1.07
70	42242269	C1431010	MAIN BODY / NOZZLE BASE - BLACK	39.95
71	012559FW	C1431010	SPRING	1.07



Guardsman™

COMMERCIAL UPRIGHT

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
72	34665007	C1431010	PIVOT PIN RETAINER	1.07
73	38673001	C1431010	BELLOW - BLACK	2.68
74	38657004	C1431010	TOP FILL TUBE	4.31
75	4010001A	C1431010	TOP FILL PAPER BAG - 3 PACK	1.67

[MODEL No.](#)

C1431010

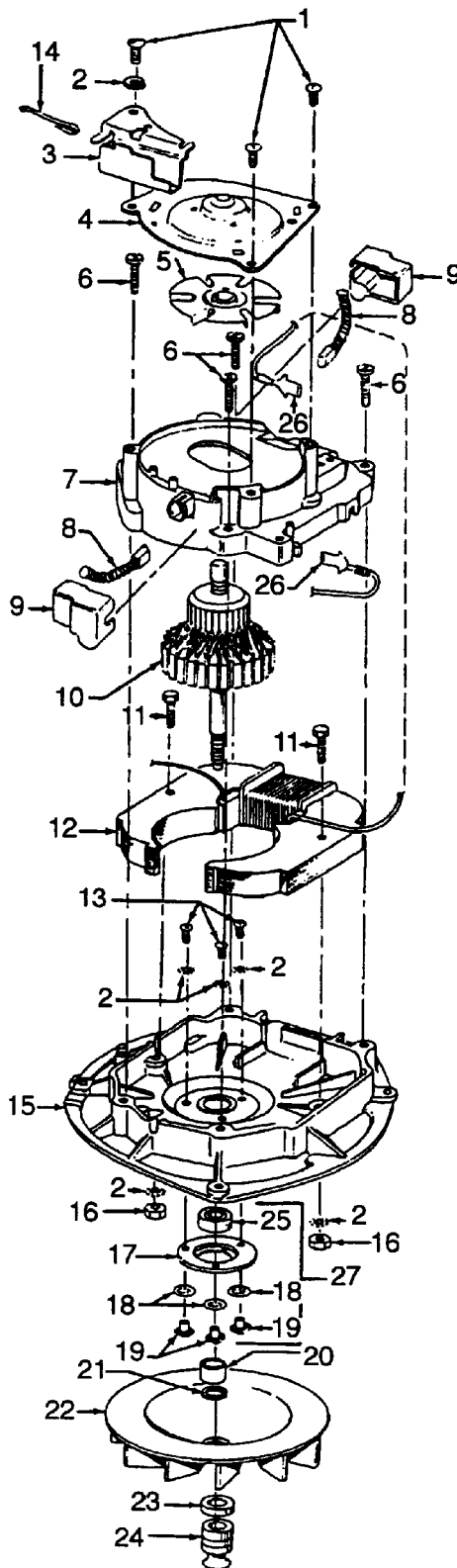


GUARDSMAN™

Guardsman™ COMMERCIAL UPRIGHT

1

ASSEMBLY SCHEMATIC



MODEL NO.

C1431

C1431010

**GUARDSMAN™****Guardsman™**
COMMERCIAL UPRIGHT**1****PART LISTING / PRICE LIST**

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	45533AY	C1431, C1431010	SCREW	N.A.
2	014062--	C1431, C1431010	LOCK WASHER	.38
3	41961009	C1431, C1431010	INDICATOR GUIDE ASSEMBLY	N.A.
4	42934002	C1431, C1431010	UPPER MOTOR BEARING	4.85
5	38755005	C1431, C1431010	VENT FAN - PLASTIC	2.15
6	161535--	C1431, C1431010	SCREW	.08
7	42195003	C1431, C1431010	UPPER MOTOR CASING	18.35
8	47318012	C1431, C1431010	MOTOR BRUSH	2.80
9	36315003	C1431, C1431010	BRUSH CAP	1.07
10	44768049	C1431, C1431010	ARMATURE	53.99
11	045118--	C1431, C1431010	FIELD BOLT	1.07
12	45412035	C1431, C1431010	FIELD COIL	N.A.
13	21772501	C1431, C1431010	SCREW	.54
14	35276006	C1431, C1431010	INDICATOR GUIDE SPRING	.50
15	42193006	C1431, C1431010	MOTOR CASE - LEFT	7.56
16	015673--	C1431, C1431010	HEX NUT	.38
17	32184003	C1431, C1431010	BEARING RETAINER - 8MM	N.A.
18	019772--	C1431, C1431010	WASHER LOCK	.54
19	045251--	C1431, C1431010	NUT	1.07
20	31731002	C1431, C1431010	FAN SPACER - 8MM	N.L.A.
21	166563--	C1431, C1431010	WASHER	.85
22	38755011	C1431, C1431010	FAN	3.42
23	31162004	C1431, C1431010	WASHER - HEAT INSULATION	1.07
24	38532005	C1431, C1431010	MOTOR PULLEY	1.61
25	24152807	C1431, C1431010	MOTOR BEARING - 8MM	3.69
26	014320--	C1431, C1431010	TERMINAL	.15
27	43267006	C1431, C1431010	BEARING ASSEMBLY COMPLETE	14.03
	43574191	C1431, C1431010	MOTOR AND SEAL KIT	97.20

[MODEL No.](#)**C1431**
C1431010



Professional[®] Guardman[™] COMMERCIAL UPRIGHT

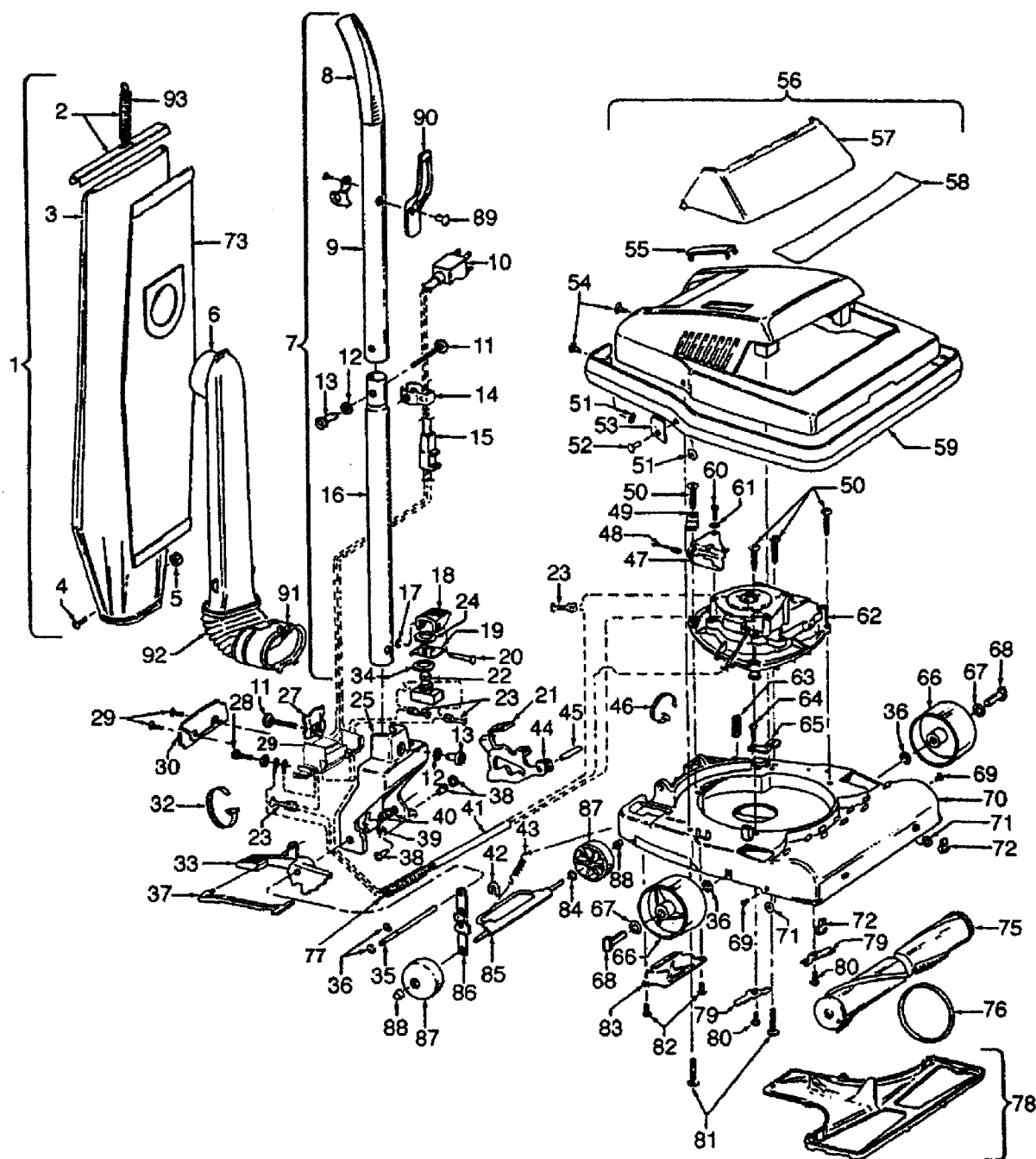
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ASSEMBLY SCHEMATIC

MODEL NO.

C1631

C1632





Professional³ Guard³sm³an³ COMMERCIAL UPRIGHT

1

PART LISTING / PRICE LIST

MODEL No.

C1631
C1632

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	43675187	C1631, C1632	OUTER BAG COMPLETE	107.99
2	41128007	C1631, C1632	BAG CLIP AND SPRING	10.79
3	43674221	C1631, C1632	OUTER BAG - ONLY	71.28
4	017206--	C1631, C1632	SCREW	.38
5	015854EF	C1631, C1632	NUT	.41
6	38657004	C1631, C1632	TOP FILL TUBE	4.31
7	48646093	C1631, C1632	HANDLE COMPLETE - CHROMIUM PLATE	35.09
8	39454070	C1631, C1632	HANDLE GRIP - TRANSPARENT	2.80
9	48643091	C1631, C1632	UPPER HANDLE - CHROMIUM PLATE	24.29
10	46583009	C1631, C1632	POWER CORD - 50'	39.95
11	21631302	C1631, C1632	HANDLE BOLT	1.07
12	013704--	C1631, C1632	LOCK WASHER	.33
13	32277008	C1631, C1632	HANDLE CLAMP NUT	1.07
14	34785017	C1631, C1632	CORD RETAINER	2.47
15	36215025	C1631, C1632	CORD PROTECTOR	1.93
16	48631134	C1631, C1632	LOWER HANDLE	16.19
17	24735022	C1631, C1632	CIRCULAR CLIP	.54
18	38424003	C1631, C1632	SWITCH PEDAL	3.23
19	35217006	C1631, C1632	MOUNTING BRACKET	2.15
20	613802AY	C1631, C1632	SHAFT	1.39
21	38426080	C1631, C1632	FOOT PAD - BLACK	1.07
22	28212017	C1631, C1632	SWITCH	10.79
23	048969--	C1631, C1632	WIRE NUT	.27
24	012560--	C1631, C1632	NUT	.37
25	41416064	C1631, C1632	BAIL	43.19
26		C1631, C1632	PART NOT AVAILABLE	-
27	35463011	C1631, C1632	HANDLE RETAINER PLATE	1.39
28	23187363	C1631, C1632	SCREW	.15
29	36913026	C1631, C1632	INSULATOR / STRAIN RELIEF	2.47
30	37954004	C1631, C1632	BAIL COVER PLATE	1.72
31		C1631, C1632	PART NOT AVAILABLE	-
32	27479307	C1631, C1632	CABLE TIE	.22
33	38456044	C1631, C1632	NOZZLE ADJUSTMENT LEVER	2.80
34	21354155	C1631, C1632	LOCK WASHER	N.L.A.
35	161509AY	C1631, C1632	BAIL SHAFT	2.15
36	013730--	C1631, C1632	LOCK RING	.38



Professional³ Guard sman™ COMMERCIAL UPRIGHT

1

PART LISTING / PRICE LIST

MODEL No.

C1631
C1632

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	51151037	C1631, C1632	INDICATOR	N.L.A.
38	12002663	C1631, C1632	HANDLE CONTROL PIN	1.00
39	019907--	C1631, C1632	BAG FLANGE CLMAP LEVER	1.07
40	048409FW	C1631, C1632	SPRING	1.07
41	46515007	C1631, C1632	BAIL CORD TUBING ASSEMBLY	10.79
42	34252005	C1631, C1632	YOKE	.54
43	161513--	C1631, C1632	SPRING	1.07
44	38456050	C1631, C1632	HANDLE CONTROL LEVER	3.23
45	047450AY	C1631, C1632	PIVOT PIN	1.07
46	27479307	C1631, C1632	CABLE TIE	.22
47	41961009	C1631, C1632	INDICATOR GUIDE ASSEMBLY	N.A.
48	35276006	C1631, C1632	INDICATOR GUIDE SPRING	.50
49	41119009	C1631, C1632	RETAINER AND SLEEVE	1.39
50	21447220	C1631, C1632	SCREW	.54
51	168278AY	C1631, C1632	WASHER	PENDING
52	012997AW	C1631, C1632	RIVET	.54
53	36951004	C1631, C1632	RETAINER	.27
54	21256134	C1631, C1632	RIVET	.15
55	48111008	C1631, C1632	INDICATOR LENS	2.47
56	42251336	C1631, C1632	HOOD / NOZZLE COVER	35.09
57	37246044	C1631, C1632	HOOD PANEL	5.39
58	52115214	C1631, C1632	HOOD NAME PLATE	N.A.
59	36231151	C1631, C1632	FURNITURE GUARD	7.25
60	45533AY-	C1631, C1632	SCREW	N.A.
61	014062--	C1631, C1632	LOCK WASHER	.38
62	43574191	C1631, C1632	MOTOR AND SEAL KIT	97.20
63	012559FW	C1631, C1632	SPRING	1.07
64	017001FW	C1631, C1632	SCREW - SELF TAPPING	1.07
65	34665007	C1631, C1632	PIVOT PIN RETAINER	1.07
66	034791AG	C1631, C1632	FRONT WHEEL	2.47
67	21312724	C1631, C1632	WASHER	1.07
68	047457AY	C1631, C1632	FRONT WHEEL SHAFT	1.07
69	048422--	C1631, C1632	RIVET	N.A.
70	42242277	C1631, C1632	MAIN BODY / NOZZLE BASE	50.75
71	21312781	C1631, C1632	SUPPORT WASHER	1.07
72	34784021	C1631, C1632	AGITATOR RETAINING SPRING	1.07



Professional³ Guardman™ COMMERCIAL UPRIGHT

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PART LISTING / PRICE LIST

MODEL No.

C1631
C1632

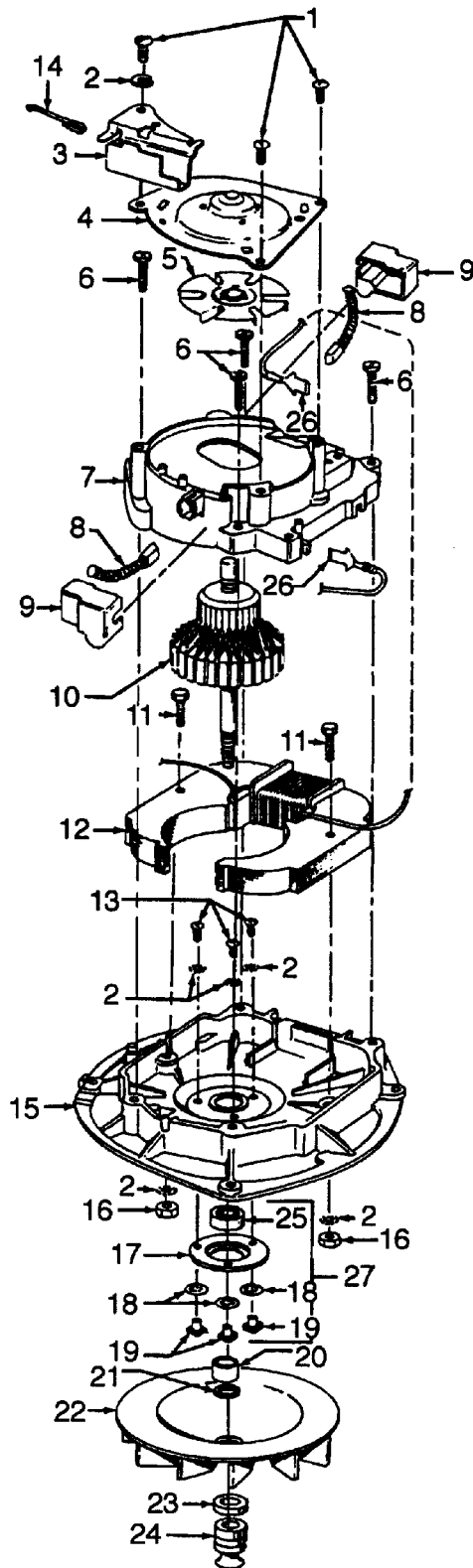
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
73	4010100A	C1631, C1632	ALLERGEN PAPER BAG - 3 PACK	3.62
74		C1631, C1632	PART NOT AVAILABLE	-
75	48414021	C1631, C1632	AGITATOR / BRUSH ROLL COMPLETE	32.39
	012985AY	C1631, C1632	AGITATOR THREAD GUARD - RIGHT	2.15
	035366--	C1631, C1632	AGITATOR THRUST SPRING	1.07
	21347003	C1631, C1632	AGITATOR CONICAL WASHER	1.07
	32724008	C1631, C1632	AGITATOR SHAFT	2.47
	41435070	C1631, C1632	AGITATOR END ASSEMBLY	6.47
	43267002	C1631, C1632	AGITATOR BEARING ASSEMBLY	2.47
	48445001	C1631, C1632	AGITATOR BRUSH - BACK	3.23
	048495AY	C1631, C1632	THREAD GUARD - LEFT	3.23
76	044783AG	C1631, C1632	BELT	.89
77	38313023	C1631, C1632	MOTOR LEAD SPRING	.35
78	37245081	C1631, C1632	BOTTOM PLATE / NOZZLE GUARD - PLASTIC	10.78
79	36153006	C1631, C1632	LATCH	1.07
80	017001FW	C1631, C1632	SCREW - SELF TAPPING	1.07
81	21447020	C1631, C1632	SCREW	.54
82	017001FW	C1631, C1632	SCREW - SELF TAPPING	1.07
83	35434040	C1631, C1632	AXLE / BAG FLANGE RETAINER	1.93
84	21312806	C1631, C1632	WASHER	1.07
85	41431013	C1631, C1632	WHEEL SHAFT AND SUPPORT	6.04
86	43263005	C1631, C1632	CAM FOLLOWER - PLASTIC	2.80
87	38521019	C1631, C1632	REAR WHEEL	1.87
88	32182001	C1631, C1632	WHEEL RETAINER	.54
89	21256094	C1631, C1632	RIVET	.84
90	39441016	C1631, C1632	CORD CLIP	3.23
91	41424011	C1631, C1632	BAG FLANGE WITH SEALANT	4.31
92	38673001	C1631, C1632	BELLOWS	2.68
93	38336019	C1631, C1632	JACKET SUPPORT SPRING	1.39



Professional³ Guardman™ COMMERCIAL UPRIGHT

1

ASSEMBLY SCHEMATIC



MODEL NO.

C1631

C1632



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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	45533AY	C1631, C1632	SCREW	N.A.
2	014062--	C1631, C1632	LOCK WASHER	.38
3	41961009	C1631, C1632	INDICATOR GUIDE ASSEMBLY	N.A.
4	42934002	C1631, C1632	UPPER MOTOR BEARING	4.85
5	38755005	C1631, C1632	VENT FAN - PLASTIC	2.15
6	161535--	C1631, C1632	SCREW	.08
7	42195003	C1631, C1632	UPPER MOTOR CASING	18.35
8	47318012	C1631, C1632	MOTOR BRUSH	2.80
9	36315003	C1631, C1632	BRUSH CAP	1.07
10	44768049	C1631, C1632	ARMATURE	53.99
11	045118--	C1631, C1632	FIELD BOLT	1.07
12	45412015	C1631, C1632	FIELD COIL	N.A.
13	21772501	C1631, C1632	SCREW	.54
14	35276006	C1631, C1632	INDICATOR GUIDE SPRING	.50
15	42193006	C1631, C1632	MOTOR CASE - LEFT	7.56
16	015673--	C1631, C1632	HEX NUT	.38
17	32184003	C1631, C1632	BEARING RETAINER - 8MM	N.A.
18	019772--	C1631, C1632	WASHER LOCK	.54
19	045251--	C1631, C1632	NUT	1.07
20	31731002	C1631, C1632	FAN SPACER - 8MM	N.L.A.
21	166563--	C1631, C1632	WASHER	.85
22	38755011	C1631, C1632	FAN	3.42
23	31162004	C1631, C1632	WASHER - HEAT INSULATION	1.07
24	38532005	C1631, C1632	MOTOR PULLEY	1.61
25	24152807	C1631, C1632	MOTOR BEARING - 8MM	3.69
26	014320--	C1631, C1632	TERMINAL	.15
27	43267006	C1631, C1632	BEARING ASSEMBLY COMPLETE	14.03

[MODEL No.](#)

C1631

C1632



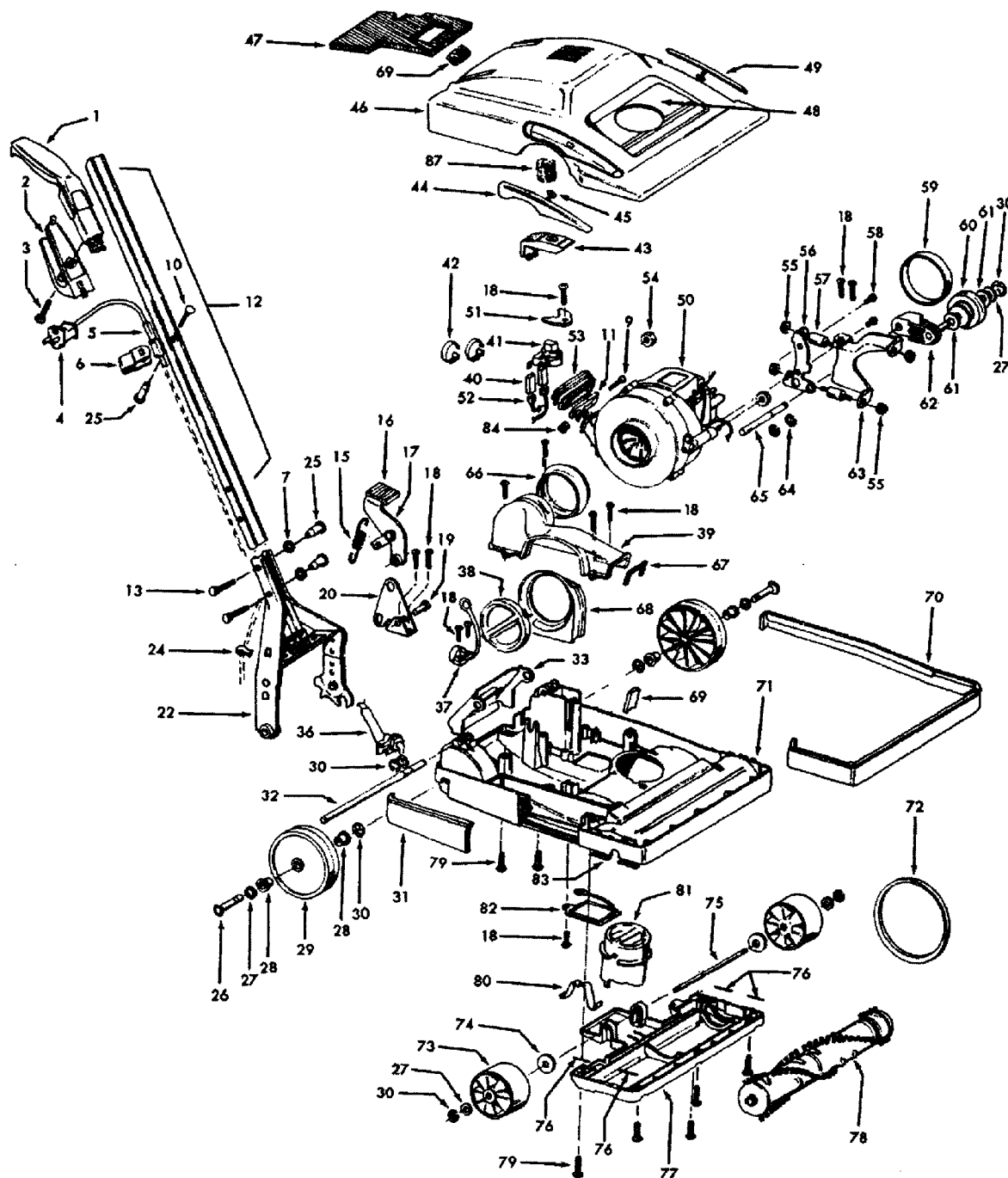
CONQUEST™

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ASSEMBLY SCHEMATIC

MODEL NO.

C1800
C1800010
C1800020





CONQUEST™

1

PART LISTING / PRICE LIST

MODEL No.

C1800
C1800010
C1800020

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	39454060	C1800, C1800010, C1800020	HANDLE GRIP ASSEMBLY	4.48
2	39442017	C1800, C1800010, C1800020	CORD HOOK	4.31
3	21447215	C1800, C1800010, C1800020	SCREW - SELF TAPPING	.75
4	91001025	C1800, C1800010, C1800020	POWER CORD	21.59
5	36215025	C1800, C1800010, C1800020	CORD PROTECTOR	1.93
6	36172040	C1800, C1800010, C1800020	CORD RETAINER CLAMP	3.23
7	013704--	C1800, C1800010, C1800020	LOCK WASHER	.33
9	21765140	C1800, C1800010, C1800020	SCREW	.54
10	21631301	C1800, C1800010, C1800020	HANDLE CLAMP BOLT	1.07
11	34797008	C1800, C1800010, C1800020	CLAMP BAND	2.80
12	48631149	C1800, C1800010, C1800020	HANDLE ASSEMBLY COMPLETE	32.39
13	21831024	C1800, C1800010, C1800020	HANDLE BOLT	1.07
15	38335008	C1800, C1800010, C1800020	SPRING	1.39
16	38426030	C1800, C1800010, C1800020	FOOT PAD	1.39
17	43151006	C1800, C1800010, C1800020	HANDLE RELEASE LEVER - BLACK	N.L.A.
18	21447003	C1800, C1800010, C1800020	SCREW	.54
19	32215002	C1800, C1800010, C1800020	SHAFT	1.07
20	35214009	C1800, C1800010, C1800020	FOOT LEVER SUPPORT	3.23
22	41416022	C1800, C1800010, C1800020	BAIL / HANDLE FORK	53.99
24	36172015	C1800, C1800010, C1800020	CORD RETAINER	1.72
25	32277008	C1800, C1800010, C1800020	HANDLE CLAMP NUT	1.07
26	32512001	C1800, C1800010, C1800020	REAR WHEEL	2.15
27	163110--	C1800, C1800010, C1800020	WASHER	.38
28	162143--	C1800, C1800010, C1800020	REAR WHEEL BEARING	1.39
29	38522036	C1800, C1800010, C1800020	REAR WHEEL	3.23
30	160017--	C1800, C1800010, C1800020	LOCK RING	.27
31	36231154	C1800, C1800010, C1800020	FURNITURE GUARD - SHORT	6.47
32	32563009	C1800, C1800010, C1800020	BAIL / HANDLE FORK SHAFT	3.23
33	42256106	C1800, C1800010, C1800020	EXHAUST FLANGE ASSEMBLY	4.31
36	36216008	C1800, C1800010, C1800020	PROTECTOR	3.01
37	27478611	C1800, C1800010, C1800020	STRAIN RELIEF	2.47
38	37257282	C1800, C1800010, C1800020	CAP	4.31
39	38657020	C1800, C1800010, C1800020	AIR DUCT	5.39
40	162961--	C1800, C1800010, C1800020	INSULATING POD	1.07
41	28212009	C1800	SWITCH	9.28
	59156686	C1800010, C1800020	SWITCH	PENDING



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PART LISTING / PRICE LIST

MODEL No.

C1800
C1800010
C1800020

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
42	27479307	C1800, C1800010, C1800020	CABLE TIE	.22
43	38426047	C1800, C1800010, C1800020	SWITCH PEDAL	4.31
44	36222017	C1800, C1800010, C1800020	WEAR STRIP	N.A.
45	21364102	C1800, C1800010, C1800020	SPEED NUT	1.07
46	37252024	C1800, C1800010, C1800020	HOOD / NOZZLE COVER - BLACK	26.99
47	38783005	C1800, C1800010, C1800020	INTAKE DUCT GASKET	2.47
48	51353002	C1800, C1800010, C1800020	HOOD NAME PLATE - C1820	7.55
49	36222012	C1800, C1800010, C1800020	WEAR STRIP - LEFT	2.80
50	43574106	C1800, C1800010, C1800020	MOTOR - 6.5	172.79
51	36171030	C1800, C1800010, C1800020	SWITCH CLAMP	1.07
52	163055--	C1800, C1800010, C1800020	TERMINAL	1.07
53	38671008	C1800, C1800010, C1800020	EXHAUST FLANGE BELLO	6.47
54	21652005	C1800, C1800010, C1800020	HEX NUT	1.07
55	21852158	C1800, C1800010, C1800020	NUT	.54
56	36321002	C1800, C1800010, C1800020	MOUNTING BRACKET	2.47
57	32724010	C1800, C1800010, C1800020	SANDWICH MOUNT	5.39
58	017001FW	C1800, C1800010, C1800020	SCREW	1.07
59	38528036	C1800, C1800010, C1800020	BELT	.85
60	43256002	C1800, C1800010, C1800020	PULLEY ASSEMBLY	19.97
61	31158008	C1800, C1800010, C1800020	BEARING	2.47
62	43256007	C1800, C1800010, C1800020	PULLEY ARM AND SHAFT	18.89
63	36321006	C1800, C1800010, C1800020	MOTOR SUPPORT BRACKET	2.47
64	013730--	C1800, C1800010, C1800020	LOCK RING	.38
65	31534001	C1800, C1800010, C1800020	SHAFT PULLEY ARM SUPPORT	2.47
66	38671005	C1800, C1800010, C1800020	DUCT BOOT	2.47
67	34253013	C1800, C1800010, C1800020	AIR DUCT GASKET	1.07
68	41119008	C1800, C1800010, C1800020	CAP LOCK ASSEMBLY	7.12
69	34141005	C1800, C1800010, C1800020	MOTOR CUSHION	1.07
70	36231153	C1800, C1800010, C1800020	FURNITURE GUARD	14.03
71	37241116	C1800, C1800010, C1800020	MAIN BODY / NOZZLE BASE	28.19
72	38528013	C1800, C1800010, C1800020	V-BELT	1.63
73	38522034	C1800, C1800010, C1800020	FRONT WHEEL	3.23
74	21312754	C1800, C1800010, C1800020	WASHER	.38
75	32543005	C1800, C1800010, C1800020	FRONT AXLE	2.80
76	34122019	C1800, C1800010, C1800020	BOTTOM PLATE DUCT	N.L.A.
77	37245066	C1800, C1800010, C1800020	BOTTOM PLATE / NOZZLE GUARD	13.49



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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
78	48416035	C1800, C1800010, C1800020	AGITATOR / BRUSH ROLL - 14"	46.43
79	21447215	C1800, C1800010, C1800020	SCREW - SELF TAPPING	.75
80	38381005	C1800, C1800010, C1800020	SPRING	1.72
81	36436005	C1800, C1800010, C1800020	HEIGHT ADJUSTMENT CAP	7.55
82	35121001	C1800, C1800010, C1800020	ACCESS DOOR	2.15
	34132019	C1800, C1800010, C1800020	MOTOR CUSHION	PENDING
	37257086	C1800, C1800010, C1800020	AIR INTAKE DUCT	3.23
	37257282	C1800, C1800010, C1800020	CAP	4.31
	37241116	C1800, C1800010, C1800020	MAIN BODY / NOZZLE BASE	28.19
	36231153	C1800, C1800010, C1800020	FURNITURE GUARD	14.03
	36231154	C1800, C1800010, C1800020	FURNITURE GUARD - SHORT	6.47
	36222014	C1800, C1800010, C1800020	WEAR STRIP - LEFT	2.11
	31164004	C1800, C1800010, C1800020	MOTOR CUSHION	1.61

[MODEL No.](#)

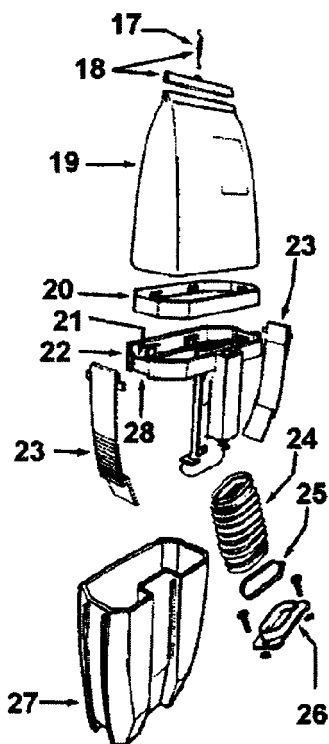
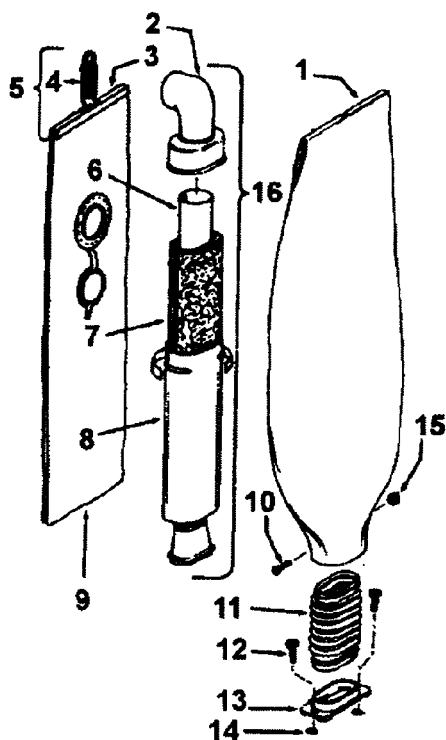
C1800
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CONQUEST™

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ASSEMBLY SCHEMATIC



MODEL No.

C1800
C1800010
C1800020



CONQUEST™

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	43674055	C1800, C1800020	OUTER BAG ASSEMBLY	51.83
2	38657012	C1800, C1800020	TOP FILL TUBE	15.73
3	36425033	C1800, C1800020	BAG CLIP - ORDER 41128016	N.A.
4	38336019	C1800, C1800020	BAG CLIP SPRING	1.39
5	41128016	C1800, C1800020	BAG SPRING AND CLIP ASSEMBLY	9.28
6	31746020	C1800, C1800020	MUFFLER LINER	8.09
7	34133005	C1800, C1800020	FOAM MUFFLER	3.23
8	37257083	C1800, C1800020	MUFFLER HOUSING	8.63
9	43667037	C1800, C1800020	INNER BAG ASSEMBLY	30.23
	43667054	C1800, C1800020	INNER CLOTH BAG ASSEMBLY	38.87
	4010100A	C1800, C1800020	ALLERGEN PAPER BAG - 3 PACK	3.62
	4010001A	C1800, C1800020	TOP FILL PAPER BAG - 3 PACK	1.67
10	017206--	C1800, C1800020	SCREW	.38
11	38673010	C1800, C1800020	BELLOWS	4.63
12	36112002	C1800, C1800020	SCREW	1.07
13	36425005	C1800, C1800020	BAG FLANGE	4.31
14	013759--	C1800, C1800020	LOCK RING	.54
15	015854EF	C1800, C1800020	NUT	.41
16	42256012	C1800, C1800020	MUFFLER ASSEMBLY	15.34
17	38336019	C1800, C1800010	BAG CLOSURE CLIP SPRING	1.39
18	41128016	C1800, C1800010	BAG SPRING / CLIP ASSEMBLY	9.28
19	43667056	C1800, C1800010	CLOTH BAG	39.95
	43678060	C1800, C1800010	OUTER BAG COMPLETE	48.60
20	35173001	C1800, C1800010	BAG EXPANDER	4.31
21	34122009	C1800, C1800010	SEAL	1.07
22	41427012	C1800, C1800010	CUP SUPPORT	47.51
23	36155011	C1800, C1800010	LATCH	5.93
24	38673001	C1800, C1800010	BELLOWS	2.68
25	015854EF	C1800, C1800010	NUT	.41
	017206--	C1800, C1800010	SCREW	.38
	049044--	C1800, C1800010	CLAMP BAND	2.47
26	41424018	C1800, C1800010	BAG FLANGE	8.41
27	38775001	C1800, C1800010	DIRT CUP	19.43
28	34123020	C1800, C1800010	GASKET	1.07

MODEL No.

C1800
C1800010
C1800020



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MODEL No.

C1800
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C1800020



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CONQUEST™

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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	36128003	C1800, C1800010, C1800020	LOCK WASHER	1.07
2	33426001	C1800, C1800010, C1800020	NUT	1.07
3	21447072	C1800, C1800010, C1800020	SCREW	.54
4	38736025	C1800, C1800010, C1800020	FAN CHAMBER COVER	11.87
5	38755012	C1800, C1800010, C1800020	FAN	13.49
6	21641557	C1800, C1800010, C1800020	NUT	.54
7	43588018	C1800, C1800010, C1800020	FAN CHAMBER ASSEMBLY	25.91
8	32724015	C1800, C1800010, C1800020	SANDWICH MOUNT	5.71
9	012854--	C1800, C1800010, C1800020	SPRING	1.07
10	24152807	C1800, C1800010, C1800020	MOTOR BEARING - 8MM	3.69
11	24198001	C1800, C1800010, C1800020	STAR RING	1.07
12	012025--	C1800, C1800010, C1800020	MOTOR BEARING RETAINER	.54
13	90001007	C1800, C1800010, C1800020	FIELD COIL - 6.5 ORDER 43574106	N.L.A.
14	44765184	C1800, C1800010, C1800020	ARMATURE - 5.2	60.47
	44765187	C1800, C1800010, C1800020	ARMATURE - 6.5 ORDER 43574106	N.L.A.
15	21345115	C1800, C1800010, C1800020	WAVE SPRING WASHER	.85
16	37257086	C1800, C1800010, C1800020	AIR INTAKE DUCT	3.23
17	21447041	C1800, C1800010, C1800020	SCREW	.27
18	47315010	C1800, C1800010, C1800020	BRUSH AND TERMINAL ASSEMBLY	1.40
19	47318008	C1800, C1800010, C1800020	BRUSH CARRIER	6.47
20	21479302	C1800, C1800010, C1800020	SCREW	.54
21	38353004	C1800, C1800010, C1800020	SPRING	1.07
22	21338006	C1800, C1800010, C1800020	LOCK WASHER	1.07
23	37191090	C1800, C1800010, C1800020	MOTOR HOUSING	11.65
24	21563061	C1800, C1800010, C1800020	SCREW	N.L.A.
25	012503EF	C1800, C1800010, C1800020	RIVET	.27
26	166563--	C1800, C1800010, C1800020	WASHER	.85
27	045517--	C1800, C1800010, C1800020	WIRE HOLDER	1.07

MODEL No.

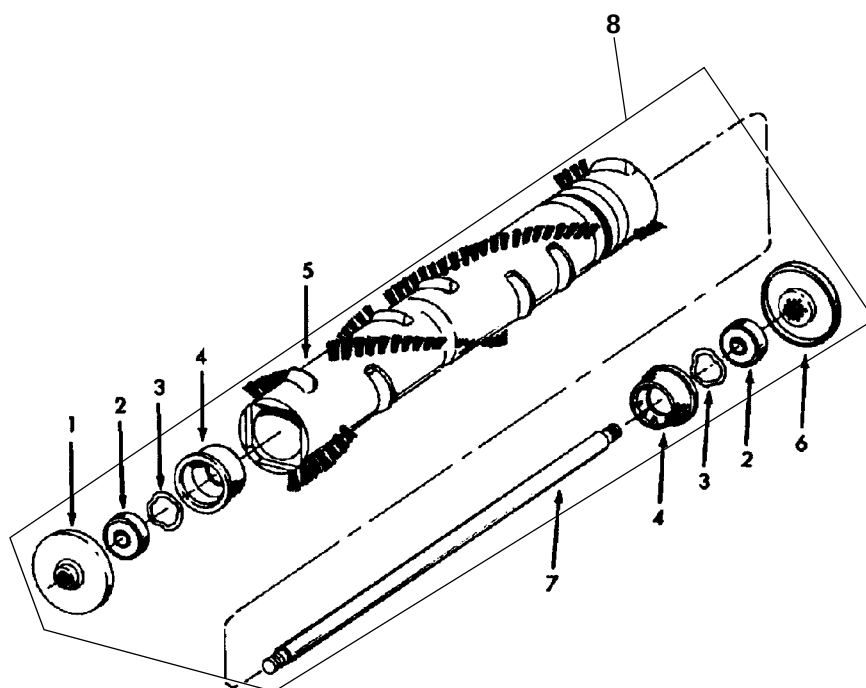
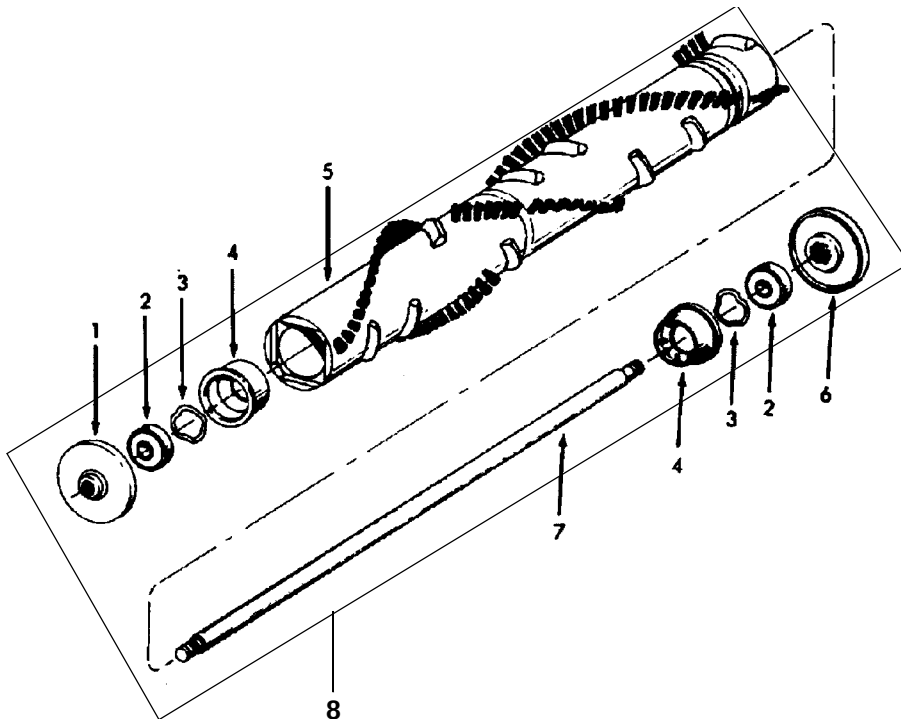
C1800
C1800010
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CONQUEST™

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ASSEMBLY SCHEMATIC



MODEL NO.

C1800
C1800010
C1800020



CONQUEST™

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	41435066	C1800, C1800010, C1800020	THREAD GUARD ASSEMBLY	3.77
2	24152807	C1800, C1800010, C1800020	MOTOR BEARING - 8MM	3.69
3	21345113	C1800, C1800010, C1800020	WAVE SPRING WASHER	1.07
4	36422004	C1800, C1800010, C1800020	AGITATOR END	2.69
5	48416013	C1800	AGITATOR BODY AND ENDS - 14" ORDER 48416035	N.L.A.
	48416017	C1800	AGITATOR BODY AND ENDS - 18"	32.39
6	41435061	C1800, C1800010, C1800020	THREAD GUARD ASSEMBLY	4.31
7	32873004	C1800	AGITATOR SHAFT - 18"	6.04
	32873007	C1800, C1800010, C1800020	AGITATOR SHAFT - 14"	6.04
8	48416035	C1800, C1800010, C1800020	AGITATOR COMPLETE - 14"	46.43
	48416036	C1800	AGITATOR COMPLETE - 18"	53.99

[MODEL No.](#)

C1800
C1800010
C1800020



1

MODEL No.

This exploded view diagram illustrates the assembly of a mechanical device, possibly a portable pump or power tool. The components are numbered as follows:

- 1**: Main structural frame or handle assembly.
- 2**: A bracket or support arm.
- 3**, **7**, **8**, **9**, **10**, **12**, **13**, **14**, **15**, **16**: Various fasteners, pins, and structural components of the frame.
- 20**, **21**, **22**, **23**, **24**, **25**: A pulley or wheel assembly with associated hardware.
- 26**, **27**, **29**, **30**, **31**, **32**, **33**, **34**, **35**, **36**, **37**, **38**, **39**, **40**, **41**, **42**, **43**, **44**, **45**, **46**, **47**, **48**, **49**, **50**, **51**, **52**, **53**, **54**, **55**, **56**, **57**, **58**, **59**, **60**, **61**, **62**, **63**, **64**, **65**, **66**, **67**, **68**, **69**, **70**, **71**, **72**, **73**, **74**, **75**, **76**, **77**, **78**, **79**, **80**, **81**: A wide range of smaller components including gears, bearings, shafts, bolts, and housing parts.
- 11**: The main upper housing or motor casing.
- 57**: The central motor or pump unit.
- 36**: A long drive shaft with a handle at one end.
- 40**: A large rectangular base plate or tray.



CONQUEST™

1

PART LISTING / PRICE LIST

MODEL No.

C1810
C1810010
C1810020

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	39467069	C1810, C1810010, C1810020	HANDLE - CHROMIUM PLATE	9.67
	48631149	C1810, C1810010, C1810020	HANDLE ASSEMBLY COMPLETE - CHROMIUM PLATE	32.39
2	39454060	C1810, C1810010, C1810020	HANDLE GRIP	4.48
3	39442017	C1810, C1810010, C1810020	CORD HOOK	4.31
4	013730--	C1810, C1810010, C1810020	LOCK RING	.38
5	21631301	C1810, C1810010, C1810020	HANDLE CLAMP BOLT	1.07
6	36215025	C1810, C1810010, C1810020	CORD PROTECTOR	1.93
7	21447215	C1810, C1810010, C1810020	SCREW - SELF TAPPING	.75
8	91001025	C1810, C1810010, C1810020	POWER CORD	21.59
9	36172040	C1810, C1810010, C1810020	CPRD RETAINER CLAMP	3.23
10	013704--	C1810, C1810010, C1810020	LOCK WASHER	.33
11	36222012	C1810, C1810010, C1810020	WEAR STRIP - LEFT	2.80
12	32277008	C1810, C1810010, C1810020	HANDLE CLAMP NUT	1.07
13	21831024	C1810, C1810010, C1810020	HANDLE BOLT	1.07
14	36172015	C1810, C1810010, C1810020	CORD RETAINER	1.72
15	41416022	C1810, C1810010, C1810020	BAIL / HANDLE FORK ASSEMBLY	53.99
16	36216008	C1810, C1810010, C1810020	CORD PROTECTOR	3.01
19	42256106	C1810, C1810010, C1810020	EXHAUST FLANGE	4.31
20	160017--	C1810, C1810010, C1810020	LOCK RING	.27
21	32563009	C1810, C1810010, C1810020	BAIL / HANDLE FORK SHAFT	3.23
22	32512001	C1810, C1810010, C1810020	REAR WHEEL	2.15
23	163110--	C1810, C1810010, C1810020	WASHER	.38
24	162143--	C1810, C1810010, C1810020	REAR WHEEL BEARING	1.39
25	38522036	C1810, C1810010, C1810020	REAR WHEEL	3.23
26	51353002	C1810, C1810010, C1810020	HOOD NAME PLATE - C1820	7.55
27	36231154	C1810, C1810010, C1810020	FURNITURE GUARD - SHORT	6.47
29	21447215	C1810, C1810010, C1810020	SCREW - SELF TAPPING	.75
30	35121001	C1810, C1810010, C1810020	ACCESS DOOR	2.15
31	21447003	C1810, C1810010, C1810020	SCREW	.54
32	36436005	C1810, C1810010, C1810020	HEIGHT ADJUSTMENT CAP	7.55
33	38381005	C1810, C1810010, C1810020	SPRING	1.72
34	21312754	C1810, C1810010, C1810020	WASHER	.38
35	38522034	C1810, C1810010, C1810020	FRONT WHEEL	3.23
36	48416036	C1810, C1810010, C1810020	AGITATOR / BRUSH ROLL - 18"	53.99



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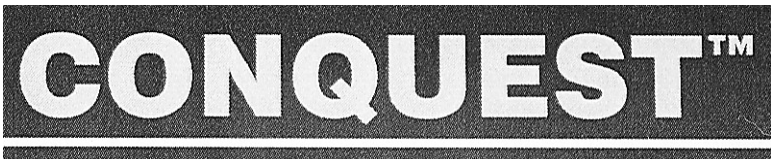
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PART LISTING / PRICE LIST

MODEL No.

C1810
C1810010
C1810020

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	34122019	C1810, C1810010, C1810020	BOTTOM PLATE / NOZZLE GUARD	N.L.A.
38	32543005	C1810, C1810010, C1810020	FRONT AXLE	2.80
39	38528013	C1810, C1810010, C1810020	V BELT	1.63
40	36231061	C1810, C1810010, C1810020	FURNITURE GUARD - LONG	14.03
41	37241115	C1810, C1810010, C1810020	MAIN BODY / NOZZLE BASE	28.19
42	34141005	C1810, C1810010, C1810020	MOTOR CUSHION	1.07
	34132019	C1810, C1810010, C1810020	MOTOR CUSHION	PENDING
43	41119008	C1810, C1810010, C1810020	CAP LOCK ASSEMBLY	7.12
44	34253013	C1810, C1810010, C1810020	AIR DUCT GASKET	1.07
45	38657020	C1810, C1810010, C1810020	AIR DUCT	5.39
	37257086	C1810, C1810010, C1810020	AIR INTAKE DUCT	3.23
46	31534001	C1810, C1810010, C1810020	SHAFT PULLEY ARM	2.47
47	37245064	C1810, C1810010, C1810020	BOTTOM PLATE / NOZZLE GUARD	15.11
48	36321006	C1810, C1810010, C1810020	MOTOR SUPPORT BRACKET	2.47
49	21852158	C1810, C1810010, C1810020	NUT	.54
50	43256007	C1810, C1810010, C1810020	PULLEY ARM AND SHAFT	18.89
51	31158008	C1810, C1810010, C1810020	BEARING	2.47
52	43256002	C1810, C1810010, C1810020	PULLEY ASSEMBLY	19.97
53	38528036	C1810, C1810010, C1810020	BELT	.85
54	017001FW	C1810, C1810010, C1810020	SCREW	1.07
55	32724010	C1810, C1810010, C1810020	SANDWICH MOUNT	5.39
56	21652005	C1810, C1810010, C1810020	HEX NUT	1.07
57	43574106	C1810, C1810010, C1810020	MOTOR - 6.5	172.79
58	21765140	C1810, C1810010, C1810020	SCREW	.54
59	34797008	C1810, C1810010, C1810020	CLAMP BAND	2.80
60	38671008	C1810, C1810010, C1810020	EXHAUST FLANGE BELLOW	6.47
61	162961--	C1810, C1810010, C1810020	INSULATING POD	1.07
62	163055--	C1810, C1810010, C1810020	TERMINAL	1.07
63	015854EF	C1810, C1810010, C1810020	NUT	.41
64	38671005	C1810, C1810010, C1810020	DUCT BOOT	2.47
65	32215002	C1810, C1810010, C1810020	SHAFT	1.07
66	35214009	C1810, C1810010, C1810020	FOOT LEVER SUPPORT	3.23
67	37257282	C1810, C1810010, C1810020	CAP	4.31
68	27478611	C1810, C1810010, C1810020	STRAIN RELIEF	2.47
69	38335008	C1810, C1810010, C1810020	SPRING	1.39



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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
70	38426030	C1810, C1810010, C1810020	FOOT PAD	1.39
71	43151006	C1810, C1810010, C1810020	HANDLE RELEASE LEVER - BLACK	N.L.A.
72	27479307	C1810, C1810010, C1810020	CABLE TIE	.22
73	28212009	C1810, C1810010, C1810020	SWITCH	9.28
74	36171030	C1810, C1810010, C1810020	SWITCH CLAMP	1.07
75	38426047	C1810, C1810010, C1810020	SWITCH PEDAL	4.31
76	36222021	C1810, C1810010, C1810020	WEAR STRIP - RIGHT	2.15
77	21364102	C1810, C1810010, C1810020	SPEED NUT	1.07
78	31164004	C1810, C1810010, C1810020	MOTOR CUSHION	1.61
79	37252031	C1810, C1810010, C1810020	HOOD / NOZZLE COVER	26.99
80	36321002	C1810, C1810010, C1810020	MOUNTING BRACKET	2.47
81	38783005	C1810, C1810010, C1810020	INTAKE DUCT GASKET	2.47

[MODEL No.](#)

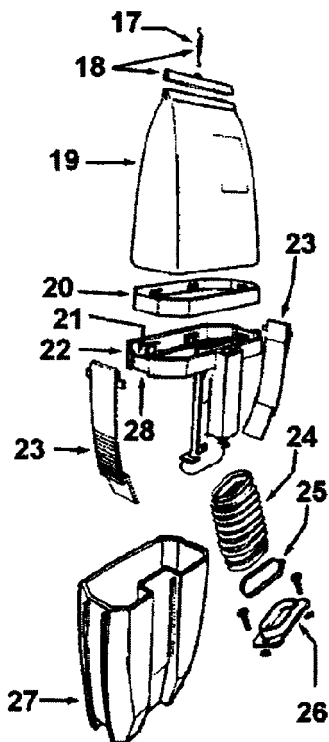
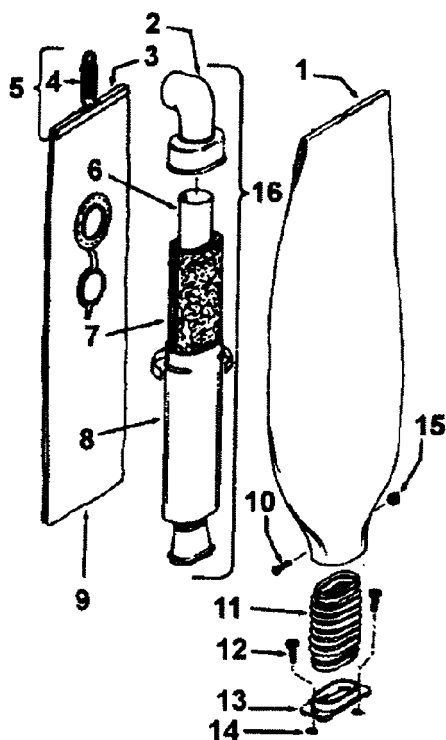
C1810
C1810010
C1810020



CONQUEST™

1

ASSEMBLY SCHEMATIC



MODEL NO.

C1810
C1810010
C1810020



CONQUEST™

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	43674055	C1810, C1810020	OUTER BAG ASSEMBLY	51.83
2	38657012	C1810, C1810020	TOP FILL TUBE	15.73
3	36425033	C1810, C1810020	BAG CLIP - ORDER 41128016	N.A.
4	38336019	C1810, C1810020	BAG CLIP SPRING	1.39
5	41128016	C1810, C1810020	BAG SPRING AND CLIP ASSEMBLY	9.28
6	31746020	C1810, C1810020	MUFFLER LINER	8.09
7	34133005	C1810, C1810020	FOAM MUFFLER	3.23
8	37257083	C1810, C1810020	MUFFLER HOUSING	8.63
9	43667037	C1810, C1810020	INNER BAG ASSEMBLY	30.23
	43667054	C1810, C1810020	INNER CLOTH BAG ASSEMBLY	38.87
	4010100A	C1810, C1810020	ALLERGEN PAPER BAG - 3 PACK	3.62
	4010001A	C1810, C1810020	TOP FILL PAPER BAG - 3 PACK	1.67
10	017206--	C1810, C1810020	SCREW	.38
11	38673010	C1810, C1810020	BELLOWS	4.63
12	36112002	C1810, C1810020	SCREW	1.07
13	36425005	C1810, C1810020	BAG FLANGE	4.31
14	013759--	C1810, C1810020	LOCK RING	.54
15	015854EF	C1810, C1810020	NUT	.41
16	42256012	C1810, C1810020	MUFFLER ASSEMBLY	15.34
17	38336019	C1810, C1810010	BAG CLOSURE CLIP SPRING	1.39
18	41128016	C1810, C1810010	BAG SPRING / CLIP ASSEMBLY	9.28
19	43667056	C1810, C1810010	CLOTH BAG	39.95
	43678060	C1810, C1810010	OUTER BAG COMPLETE	48.60
20	35173001	C1810, C1810010	BAG EXPANDER	4.31
21	34122009	C1810, C1810010	SEAL	1.07
22	41427012	C1810, C1810010	CUP SUPPORT	47.51
23	36155011	C1810, C1810010	LATCH	5.93
24	38673001	C1810, C1810010	BELLOWS	2.68
25	015854EF	C1810, C1810010	NUT	.41
	017206--	C1810, C1810010	SCREW	.38
	049044--	C1810, C1810010	CLAMP BAND	2.47
26	41424018	C1810, C1810010	BAG FLANGE	8.41
27	38775001	C1810, C1810010	DIRT CUP	19.43
28	34123020	C1810, C1810010	GASKET	1.07

MODEL No.

C1810
C1810010
C1810020



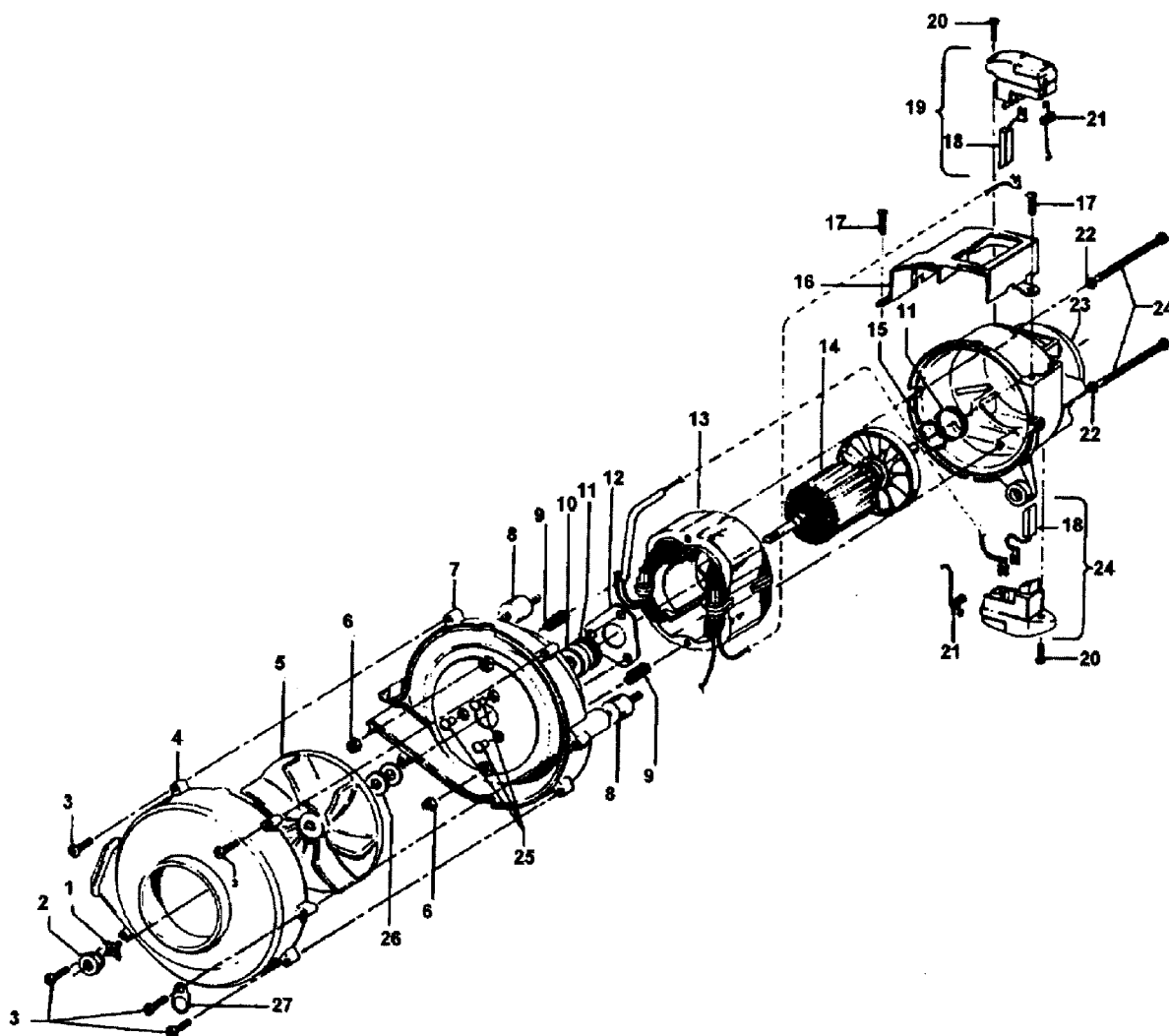
CONQUEST™

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ASSEMBLY SCHEMATIC

MODEL NO.

C1810
C1810010
C1810020





CONQUEST™

1

PART LISTING / PRICE LIST

MODEL No.

C1810
C1810010
C1810020

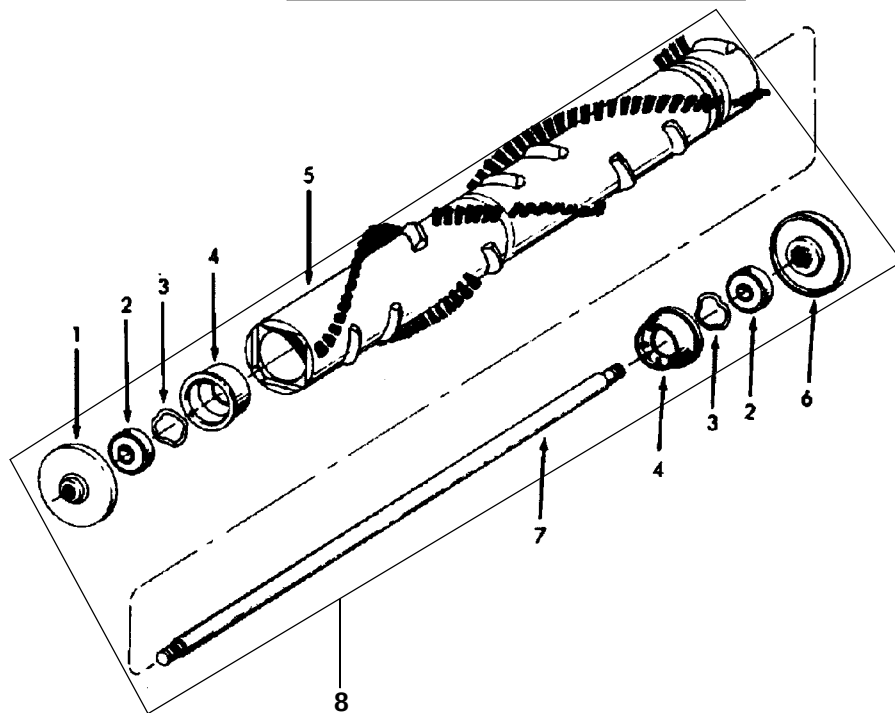
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	36128003	C1810, C1810010, C1810020	LOCK WASHER	1.07
2	33426001	C1810, C1810010, C1810020	NUT	1.07
3	21447072	C1810, C1810010, C1810020	SCREW	.54
4	38736025	C1810, C1810010, C1810020	FAN CHAMBER COVER	11.87
5	38755012	C1810, C1810010, C1810020	FAN	13.49
6	21641557	C1810, C1810010, C1810020	NUT	.54
7	43588018	C1810, C1810010, C1810020	FAN CHAMBER ASSEMBLY	25.91
8	32724015	C1810, C1810010, C1810020	SANDWICH MOUNT	5.71
9	012854--	C1810, C1810010, C1810020	SPRING	1.07
10	24152807	C1810, C1810010, C1810020	MOTOR BEARING - 8MM	3.69
11	24198001	C1810, C1810010, C1810020	STAR RING	1.07
12	012025--	C1810, C1810010, C1810020	MOTOR BEARING RETAINER	.54
13	90001007	C1810, C1810010, C1810020	FIELD COIL - 6.5 ORDER 43574106	N.L.A.
14	44765184	C1810, C1810010, C1810020	ARMATURE - 5.2	60.47
	44765187	C1810, C1810010, C1810020	ARMATURE - 6.5 ORDER 43574106	N.L.A.
15	21345115	C1810, C1810010, C1810020	WAVE SPRING WASHER	.85
16	37257086	C1810, C1810010, C1810020	AIR INTAKE DUCT	3.23
17	21447041	C1810, C1810010, C1810020	SCREW	.27
18	47315010	C1810, C1810010, C1810020	BRUSH AND TERMINAL ASSEMBLY	1.40
19	47318008	C1810, C1810010, C1810020	BRUSH CARRIER	6.47
20	21479302	C1810, C1810010, C1810020	SCREW	.54
21	38353004	C1810, C1810010, C1810020	SPRING	1.07
22	21338006	C1810, C1810010, C1810020	LOCK WASHER	1.07
23	37191090	C1810, C1810010, C1810020	MOTOR HOUSING	11.65
24	21563061	C1810, C1810010, C1810020	SCREW	N.L.A.
25	012503EF	C1810, C1810010, C1810020	RIVET	.27
26	166563--	C1810, C1810010, C1810020	WASHER	.85
27	045517--	C1810, C1810010, C1810020	WIRE HOLDER	1.07



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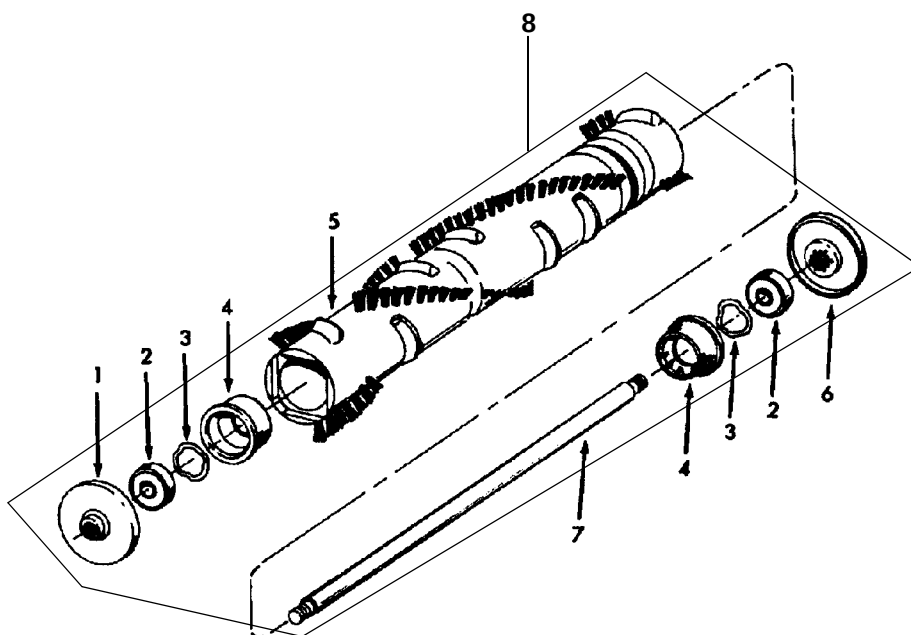
1

ASSEMBLY SCHEMATIC



MODEL No.

C1810
C1810010
C1810020





CONQUEST™

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	41435066	C1810, C1810010, C1810020	THREAD GUARD ASSEMBLY	3.77
2	24152807	C1810, C1810010, C1810020	MOTOR BEARING - 8MM	3.69
3	21345113	C1810, C1810010, C1810020	WAVE SPRING WASHER	1.07
4	36422004	C1810, C1810010, C1810020	AGITATOR END	2.69
5	48416013	C1810	AGITATOR BODY AND ENDS - 14" ORDER 48416035	N.L.A.
	48416017	C1810, C1810010, C1810020	AGITATOR BODY AND ENDS - 18"	32.39
6	41435061	C1810, C1810010, C1810020	THREAD GUARD ASSEMBLY	4.31
7	32873007	C1810	AGITATOR SHAFT - 14"	6.04
	32873004	C1810, C1810010, C1810020	AGITATOR SHAFT - 18"	6.04
8	48416035	C1810	AGITATOR COMPLETE - 14"	46.43
	48416036	C1810, C1810010, C1810020	AGITATOR COMPLETE - 18"	53.99

[MODEL No.](#)

C1810
C1810010
C1810020



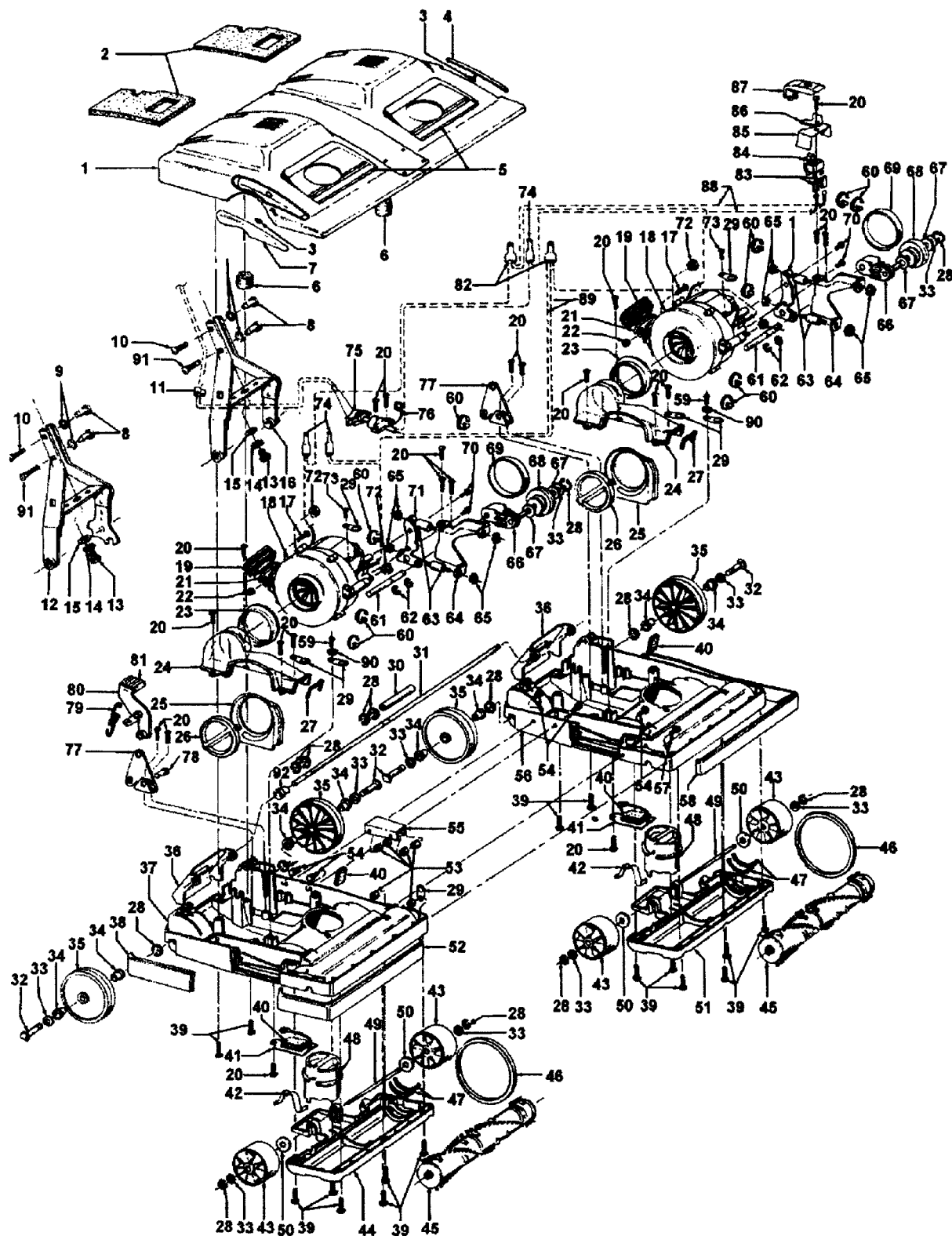
CONQUEST™

1

ASSEMBLY SCHEMATIC

MODEL NO.

C1820





CONQUEST™

1

PART LISTING / PRICE LIST

MODEL No.

C1820

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	42251337	C1820	TWIN HOOD	75.59
2	38783005	C1820	INTAKE DUCT GASKET	2.47
3	21364102	C1820	SPEED NUT	1.07
4	36222014	C1820	WEAR STRIP - LEFT	2.11
5	51353002	C1820	HOOD NAME PLATE - C1820	7.55
6	31164004	C1820	MOTOR CUSHION	1.61
7	36222021	C1820	WEAR STRIP - RIGHT	2.15
8	32277021	C1820	HANDLE NUT	3.77
9	013704--	C1820	LOCK WASHER	.33
10	21631302	C1820	HANDLE BOLT	1.07
11	36172015	C1820	CORD RETAINER	1.72
12	41416081	C1820	BAIL / HANDLE FORK	49.95
13	21811027	C1820	BOLT	N.A.
14	21356014	C1820	LOCK WASHER	N.A.
15	21312799	C1820	FLAT WASHER	.54
16	41416082	C1820	BAIL / HANDLE FORK	N.A.
17	21765140	C1820	SCREW	.54
18	43574116	C1820	MOTOR ASSEMBLY	178.19
19	38671008	C1820	EXHAUST FLANGE BELLOW	6.47
20	21447003	C1820	SCREW	.54
21	34797008	C1820	CLAMP BAND	2.80
22	015854EF	C1820	NUT	.41
23	38671005	C1820	DUCT BOOT	2.47
24	38657020	C1820	AIR DUCT	5.39
25	41119008	C1820	CAP LOCK ASSEMBLY	7.12
26	37257282	C1820	CAP	4.31
27	34253013	C1820	AIR DUCT GASKET	1.07
28	160017--	C1820	LOCK RING	.27
29	045517--	C1820	WIRE HOLDER	1.07
30	31744025	C1820	SPACER	N.A.
31	32543014	C1820	BAIL / HANDLE FORK SHAFT	16.19
32	32512001	C1820	REAR WHEEL AXLE	2.15
33	163110--	C1820	WASHER	.38
34	162143--	C1820	REAR WHEEL BEARING	1.39
35	38522036	C1820	REAR WHEEL	3.23
36	42256106	C1820	EXHAUST FLANGE ASSEMBLY	4.31



CONQUEST™

1

PART LISTING / PRICE LIST

MODEL No.

C1820

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
37	37241120	C1820	MAIN BODY / NOZZLE BASE - RIGHT	32.83
38	36231154	C1820	FURNITURE GUARD - SHORT	6.47
39	21447215	C1820	SCREW	.75
40	34141005	C1820	MOTOR CUSHION	1.07
41	35121001	C1820	ACCESS DOOR	2.15
42	38381005	C1820	SPRING	1.72
43	38522034	C1820	FRONT WHEEL	3.23
44	37245066	C1820	BOTTOM PLATE / NOZZLE GUARD - RIGHT	13.49
45	48416035	C1820	AGITATOR COMPLETE	46.43
46	38528013	C1820	V-BELT	1.63
47	38781008	C1820	AGITATOR PULLEY GASKET	1.39
48	36436005	C1820	HEIGHT ADJUSTMENT CAP	7.55
49	32543005	C1820	FRONT AXLE	2.80
50	21312754	C1820	WASHER	.38
51	37245066	C1820	BOTTOM PLATE / NOZZLE GUARD - LEFT	13.49
52	36231008	C1820	FURNITURE GUARD	N.A.
53	1107602-	C1820	LOCK NUT	1.07
54	21781154	C1820	SCREW	N.A.
55	34612002	C1820	BRACKET	N.A.
56	37241119	C1820	MAIN BODY / NOZZLE BASE - LEFT	53.99
57	049417AZ	C1820	SCREW	N.A.
58	36231007	C1820	FURNITURE GUARD	N.A.
59	166648AW	C1820	SCREW	N.A.
60	27479307	C1820	CABLE TIE	.22
61	31534001	C1820	SHAFT PULLEY ARM SUPPORT	2.47
62	013730--	C1820	LOCK RING	.38
63	32724010	C1820	SANDWICH MOUNT	5.39
64	36321006	C1820	MOTOR SUPPORT BRACKET	2.47
65	21852158	C1820	NUT	.54
66	43256007	C1820	PULLEY ARM SHAFT	18.89
67	31158008	C1820	BEARING	2.47
68	43256002	C1820	PULLEY ASSEMBLY	19.97
69	38528036	C1820	BELT	.85
70	214793DA	C1820	SCREW	.54
71	36321002	C1820	MOUNTING BRACKET	2.47
72	21652005	C1820	HEX NUT	1.07



CONQUEST™

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
73	214793DA	C1820	SCREW	.54
74	012227--	C1820	TERMINALS	.75
75	36216008	C1820	CORD PROTECTOR	3.01
76	27478611	C1820	STRAIN RELIEF	2.47
77	35214009	C1820	FOOT LEVER SUPPORT	3.23
78	32215002	C1820	SHAFT	1.07
79	38335008	C1820	SPRING	1.39
80	43151006	C1820	HANDLE RELEASE LEVER - BLACK	N.L.A.
81	38426030	C1820	FOOT PAD	1.39
82	018972--	C1820	TERMINAL - INSULATED	.85
83	162961--	C1820	INSULATING POD	1.07
84	28212009	C1820	SWITCH	9.28
85	68182547	C1820	SWITCH PROTECTOR	N.A.
86	36171030	C1820	SWITCH CLAMP	1.07
87	38426047	C1820	SWITCH PEDAL	4.31
88	46173041	C1820	LEAD WIRE - BLACK	N.A.
89	46314021	C1820	CORD ASSEMBLY	N.A.
90	015854EF	C1820	NUT	.41
91	21831024	C1820	HANDLE BOLT	1.07
92	32172010	C1820	BUSHING	N.A.

MODEL No.

C1820



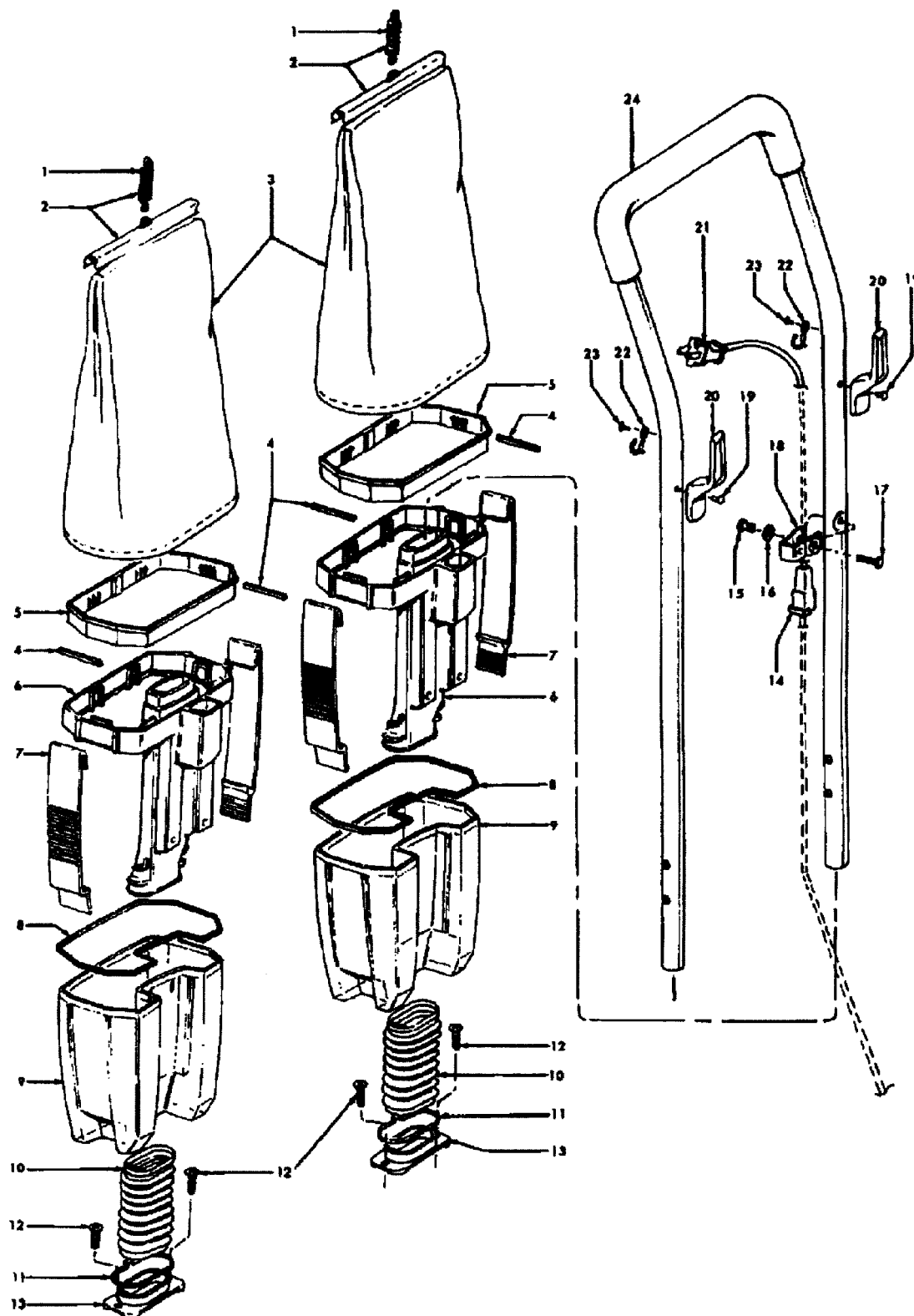
CONQUEST™

1

ASSEMBLY SCHEMATIC

MODEL NO.

C1820





CONQUEST™

1

PART LISTING / PRICE LIST

MODEL No.

C1820

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	38336019	C1820	BAG CLIP SPRING	1.39
2	41128016	C1820	BAG SPRING / CLIP ASSEMBLY	9.28
3	43667056	C1820	CLOTH BAG ASSEMBLY	36.95
	013759--	C1820	LOCK RING	.54
4	34122009	C1820	SEAL	1.07
5	35173001	C1820	BAG EXPANDER	4.31
6	41427012	C1820	CUP SUPPORT	47.51
7	36155011	C1820	LATCH	5.93
8	34123020	C1820	GASKET	1.07
9	38775001	C1820	DIRT CUP	19.43
10	38673001	C1820	BELLOWS	2.68
11	015854EF	C1820	NUT	.41
	017206--	C1820	SCREW	.38
	049044--	C1820	CLAMP BAND	2.47
12	36112002	C1820	SCREW	1.07
13	41424018	C1820	BAG FLANGE	8.41
14	36215025	C1820	CORD PROTECTOR	1.93
15	32277008	C1820	HANDLE CLAMP	1.07
16	013704--	C1820	LOCK WASHER	.33
17	21631302	C1820	HANDLE BOLT	1.07
18	34785017	C1820	CORD RETAINER	2.47
19	21288010	C1820	POP RIVET	N.A.
20	39441016	C1820	CORD CLIP	3.23
21	46383193	C1820	POWER CORD	39.95
	91001025	C1820	POWER CORD - SUBSTITUTION	21.59
22	161184--	C1820	BAG SUPPORT HOOK	N.A.
23	21288401	C1820	BLIND RIVET	N.A.
24	48646080	C1820	HANDLE COMPLETE	134.99



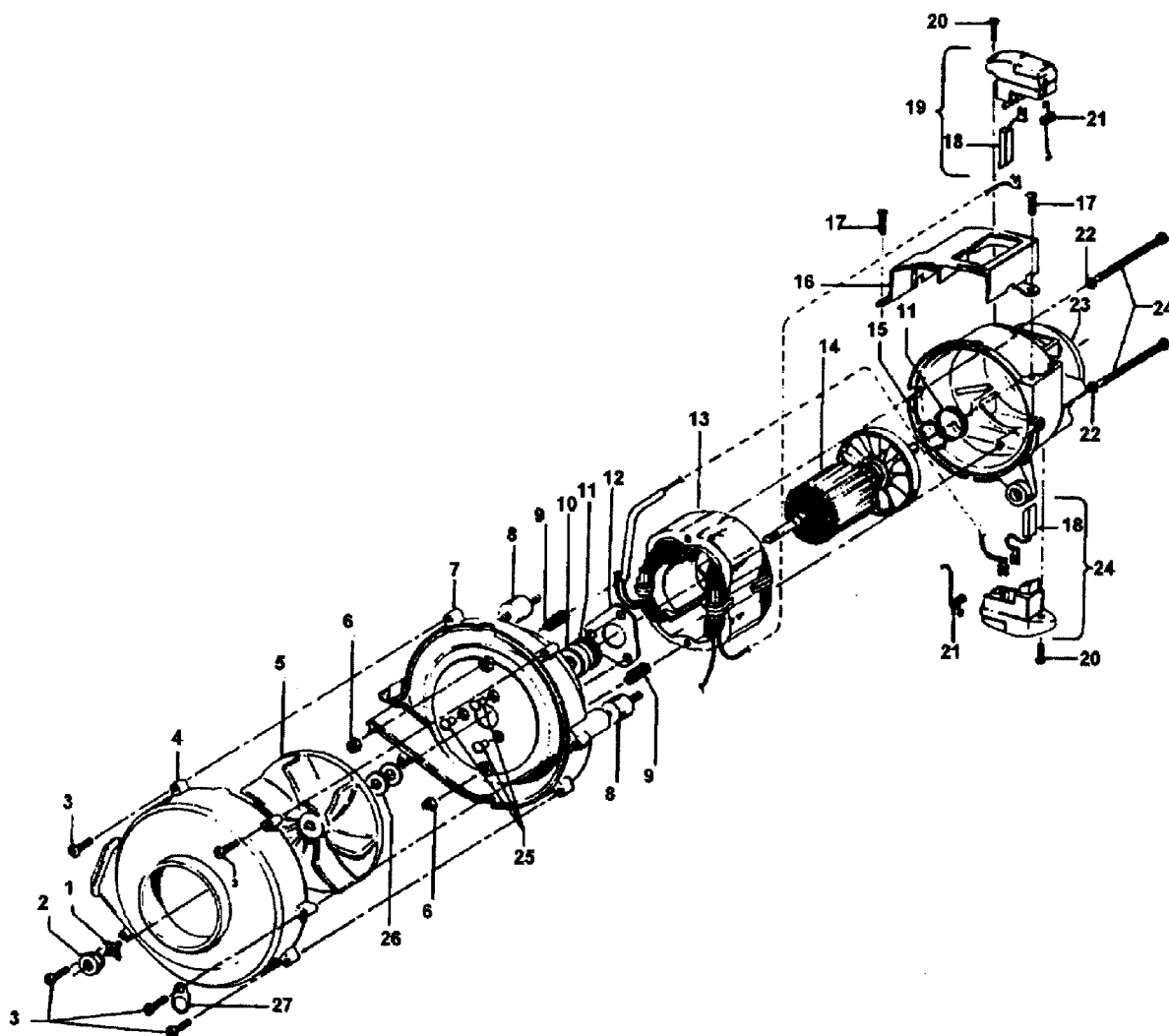
CONQUEST™

1

ASSEMBLY SCHEMATIC

MODEL NO.

C1820





CONQUEST™

1

PART LISTING / PRICE LIST

MODEL No.

C1820

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	36128003	C1820	LOCK WASHER	1.07
2	33426001	C1820	NUT	1.07
3	21447072	C1820	SCREW	.54
4	38736025	C1820	FAN CHAMBER COVER	11.87
5	38755012	C1820	FAN	13.49
6	21641557	C1820	NUT	.54
7	43588018	C1820	FAN CHAMBER ASSEMBLY	25.91
8	32724015	C1820	SANDWICH MOUNT	5.71
9	012854--	C1820	SPRING	1.07
10	24152807	C1820	MOTOR BEARING - 8MM	3.69
11	24198001	C1820	STAR RING	1.07
12	012025--	C1820	MOTOR BEARING RETAINER	.54
13	90001007	C1820	FIELD COIL - 6.5 ORDER 43574106	N.L.A.
14	44765184	C1820	ARMATURE - 5.2	60.47
	44765187	C1820	ARMATURE - 6.5 ORDER 43574106	N.L.A.
15	21345115	C1820	WAVE SPRING WASHER	.85
16	37257086	C1820	AIR INTAKE DUCT	3.23
17	21447041	C1820	SCREW	.27
18	47315010	C1820	BRUSH AND TERMINAL ASSEMBLY	1.40
19	47318008	C1820	BRUSH CARRIER	6.47
20	21479302	C1820	SCREW	.54
21	38353004	C1820	SPRING	1.07
22	21338006	C1820	LOCK WASHER	1.07
23	37191090	C1820	MOTOR HOUSING	11.65
24	21563061	C1820	SCREW	N.L.A.
25	012503EF	C1820	RIVET	.27
26	166563--	C1820	WASHER	.85
27	045517--	C1820	WIRE HOLDER	1.07



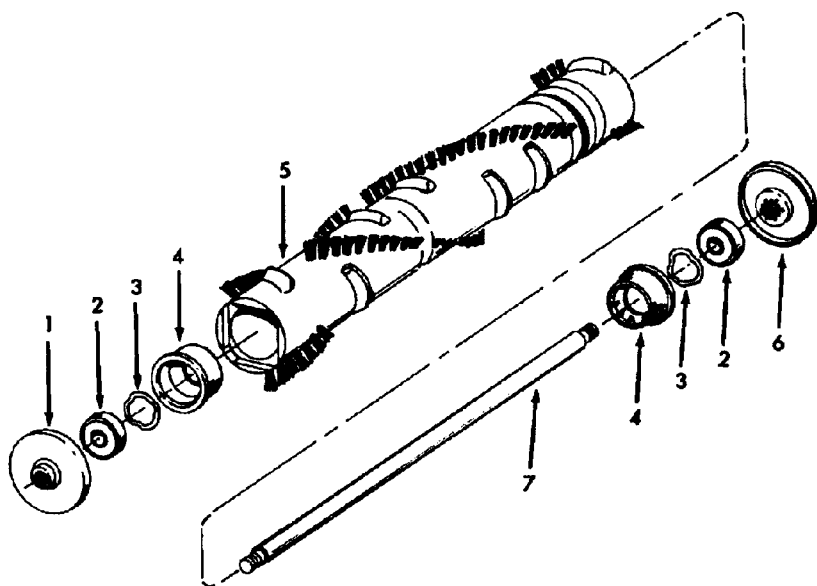
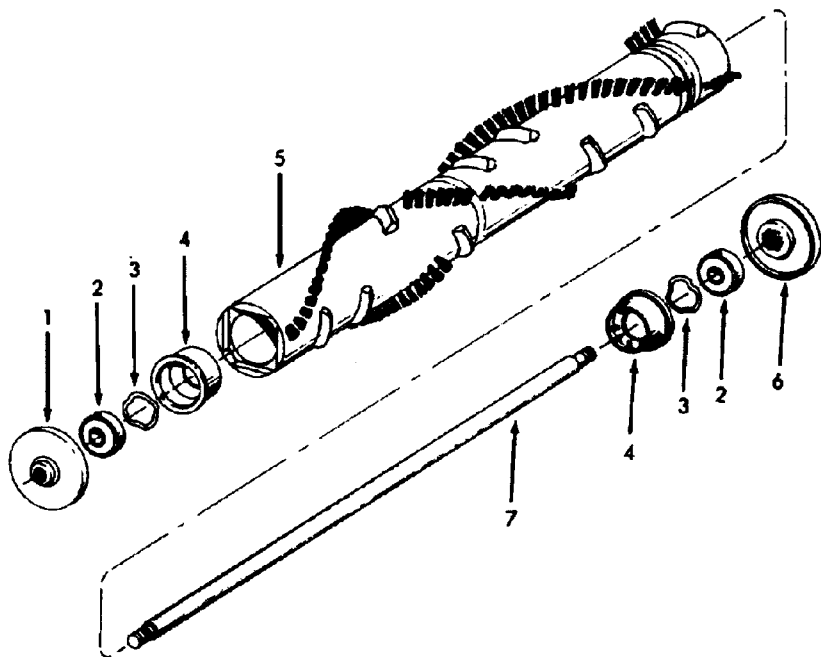
CONQUEST™

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ASSEMBLY SCHEMATIC

MODEL NO.

C1820





CONQUEST™

1

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	41435066	C1820	THREAD GUARD ASSEMBLY	3.77
2	24152807	C1820	MOTOR BEARING - 8MM	3.69
3	21345113	C1820	WAVE SPRING WASHER	1.07
4	36422004	C1820	AGITATOR END	2.69
5	48416013	C1820	AGITATOR BODY AND ENDS - 14" ORDER 48416035	N.L.A.
	48416017	C1820	AGITATOR BODY AND ENDS - 18"	32.39
6	41435061	C1820	THREAD GUARD ASSEMBLY	4.31
7	32873004	C1820	AGITATOR SHAFT - 18"	6.04
	32873007	C1820	AGITATOR SHAFT - 14"	6.04
	48416035	C1820	AGITATOR COMPLETE - 14"	46.43
	48416036	C1820	AGITATOR COMPLETE - 18"	53.99

MODEL No.

C1820



GUARDSMAN™
CONQUEST™ **Guardsman™**
COMMERCIAL UPRIGHT
Professional ³

1

NOTES

MODEL No.

C1431
C1431010
C1631
C1632
C1800
C1810
C1820



Professional
GUARDSMAN™
Guardsman™
COMMERCIAL UPRIGHT



COMMERCIAL

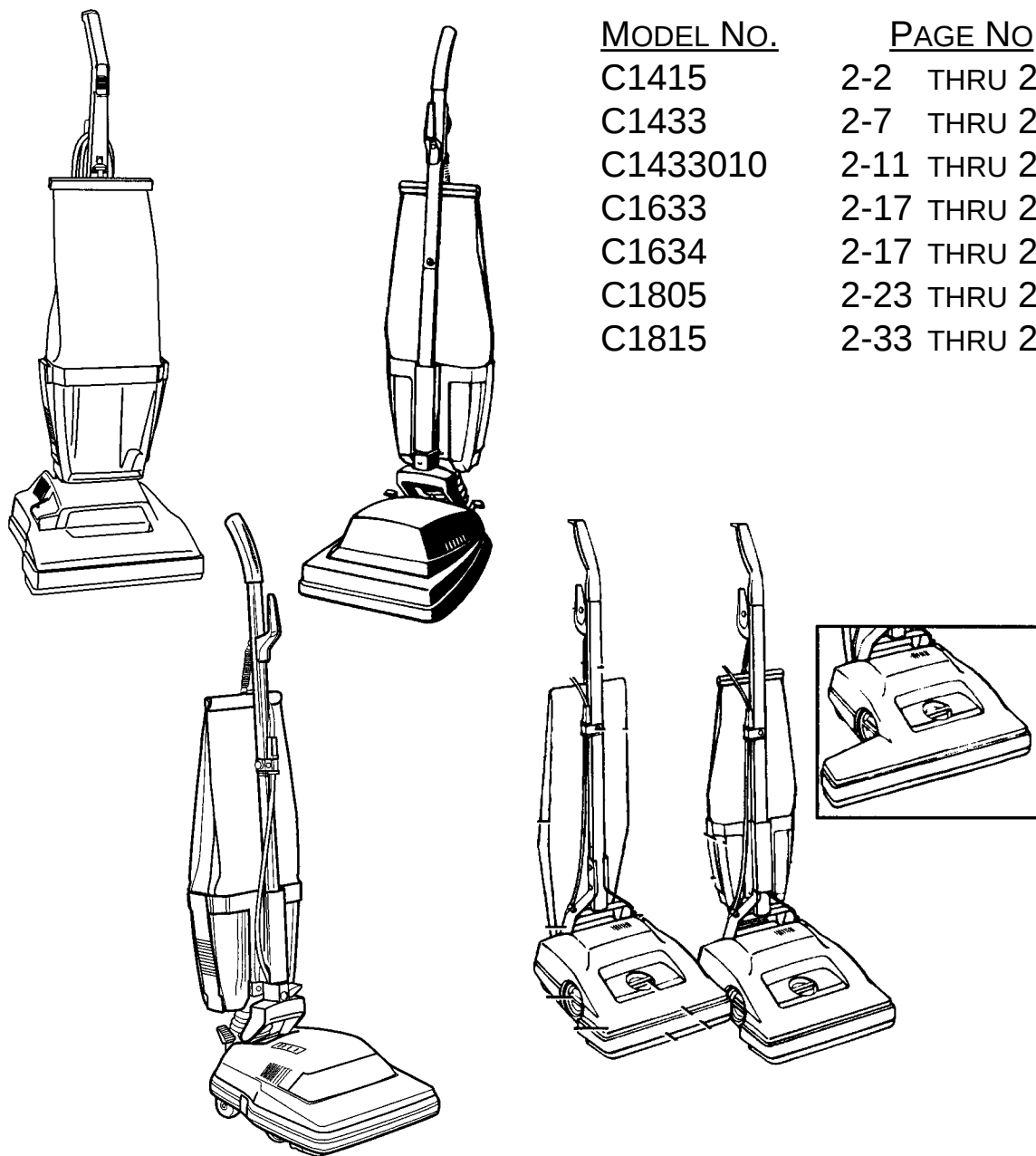
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C1815	2-33 THRU 2-42

MODEL No.

C1415
C1433
C1433010
C1633
C1634
C1805
C1815



- * PRICING, SPECIFICATION'S, AND PRODUCT AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRICING IS FOB FACTORY, CANTON, OH
- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.
- * **WARNING:** TO REDUCE THE RISK OF ELECTRICAL SHOCK OR INJURY, ALWAYS DISCONNECT THE APPLIANCE CORD FROM THE ELECTRICAL OUTLET OR REMOVE BATTERY PRIOR TO SERVICING THE UNIT.

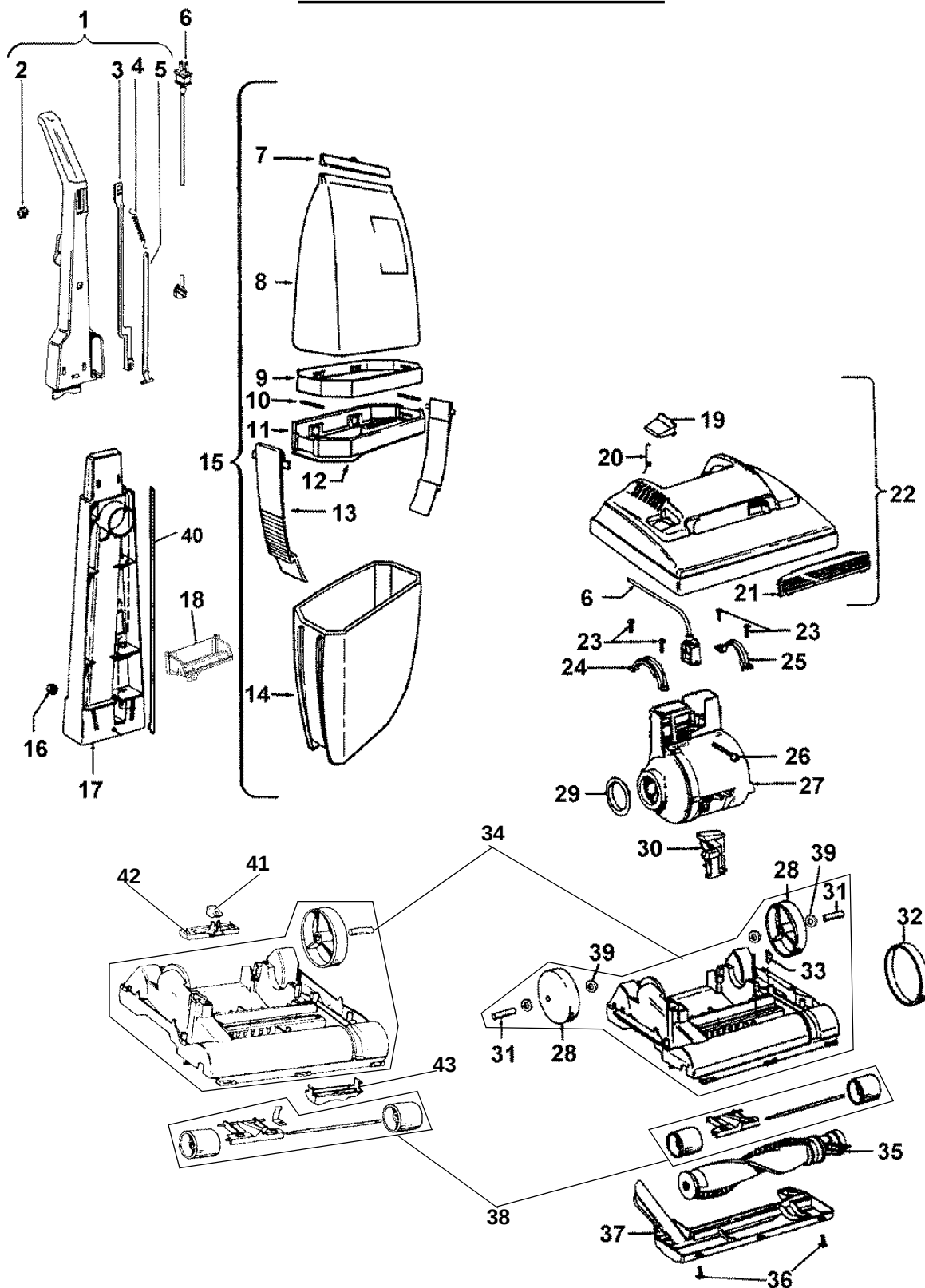


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ASSEMBLY SCHEMATIC

MODEL No.

C1415





2

PART LISTING / PRICE LIST

MODEL No.

C1415

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	48663179	C1415	HANDLE	N.L.A.
2	38421015	C1415	SWITCH BUTTON	.40
3	38458011	C1415	UPPER SWITCH ROD	N.A.
4	38335020	C1415	BAG STRAP SPRING	1.39
5	36425071	C1415	BAG STRAP	1.39
6	46368005	C1415	POWER CORD - 35' BLACK	16.19
7	36425067	C1415	BAG HOLDER	2.80
8	43681010	C1415	BAG ASSEMBLY COMPLETE	39.95
9	35173001	C1415	BAG EXPANDER	4.31
10	34122009	C1415	SEAL	1.07
11	36426045	C1415	DIRT CUP SUPPORT	9.71
12	34123020	C1415	GASKET	1.07
13	36155011	C1415	LATCH	5.93
14	38775064	C1415	DIRT CUP	15.11
15	43681015	C1415	BAG ASSEMBLY COMPLETE WITH DIRT CUP	118.79
16	40201085	C1415	NUT AND BOLT ASSEMBLY	.59
17	48669017	C1415	LOWER HANDLE ASSEMBLY	16.19
18	36426050	C1415	DIRT CUP SUPPORT - LOWER	2.80
19	37257257	C1415	DOOR - PRIOR TO 4/4/08	N.A.
	37257143	C1415	DOOR - AFTER 4/4/08	N.A.
20	38351013	C1415	SPRING	1.39
21	37246130	C1415	NOZZLE COVER PANEL	2.80
22	42252A94	C1415	HOOD / NOZZLE COVER - PRIOR TO 4/4/08	30.23
	42252B43	C1415	HOOD / NOZZLE COVER - AFTER 4/4/08	24.94
23	21447217	C1415	SCREW - SELF TAPPING	1.07
24	36131057	C1415	MOTOR RETAINER CAP	1.39
25	36131090	C1415	MOTOR REATINER	.56
26	40201085	C1415	NUT AND BOLT ASSEMBLY	.59
27	43576201	C1415	MOTOR	75.59
28	38522011	C1415	REAR WHEEL	2.15
29	38784016	C1415	SEAL	1.39
30	38458022	C1415	HANDLE RELEASE LEVER	2.80
31	31531008	C1415	WHEEL SHAFT	1.07
32	38528040	C1415	BELT	2.79
33	013261AY	C1415	RIB SHOE	.54



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PART LISTING / PRICE LIST

MODEL No.

C1415

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
34	42242280	C1415	MAIN BODY / NOZZLE BASE ASSEMBLY - PRIOR TO 4/4/08	25.00
	42242281	C1415	MAIN BODY / NOZZLE BASE ASSEMBLY - AFTER 4/8/08	25.67
35	48414081	C1415	AGITATOR / BRUSH ROLL ASSEMBLY	23.21
36	21447121	C1415	SCREW	.54
37	37245017	C1415	BOTTOM PLATE / NOZZLE GUARD	7.55
38	43248072	C1415	FRONT WHEEL - PRIOR TO 4/4/08	7.20
	43248073	C1415	FRONT WHEEL - AFTER 4/8/08	7.67
39	21312787	C1415	WASHER	N.A.
40	38458046	C1415	LOWER SWITCH ROD	1.72
41	38421070	C1415	INDICATOR KNOB - AFTER 4/8/08	1.39
42	38567008	C1415	CAM ACTUATOR - AFTER 4/8/08	1.07
43	38563011	C1415	HEIGHT ADJUSTMENT CAM - AFTER 4/8/08	1.61

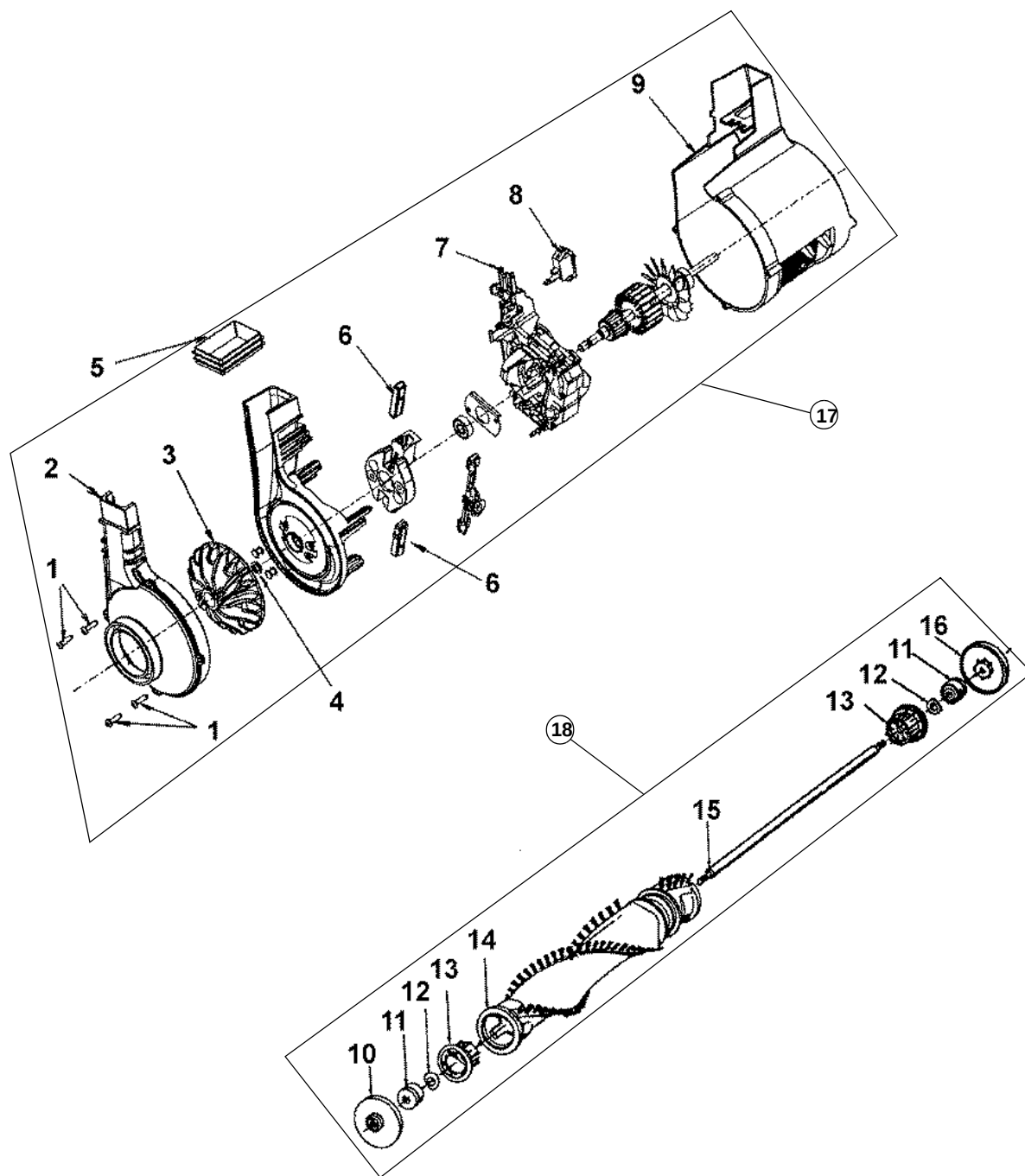


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ASSEMBLY SCHEMATIC

MODEL NO.

C1415





2

PART LISTING / PRICE LIST

MODEL No.

C1415

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	214793DA	C1415	SCREW - SELF TAPPING 5/8"	.54
2	38736033	C1415	FAN CHAMBER	2.91
3	43565006	C1415	FAN / NUT ASSEMBLY	6.47
4	21312793	C1415	WASHER	.54
5	38783020	C1415	DUCT SEAL - MOLDED	1.39
6	41311022	C1415	MOTOR BRUSH	N.L.A.
7	36914004	C1415	SWITCH BAR	1.07
8	28218043	C1415	ROCKER SWITCH	4.31
9	37194049	C1415	MOTOR END CAP	N.L.A.
10	36423016	C1415	THREAD GUARD - RIGHT	1.39
11	43267002	C1415	AGITATOR BEARING ASSEMBLY	2.47
12	21347003	C1415	CONICAL WASHER	1.07
13	36422022	C1415	AGITATOR END	1.61
14		C1415	AGITATOR BODY	-
15		C1415	AGITATOR ROD	-
16	36423017	C1415	THREAD GUARD - LEFT	1.39
17	43576201	C1415	MOTOR ASSEMBLY	75.59
18	48414081	C1415	AGITATOR / BRUSH ROLL ASSEMBLY	23.21



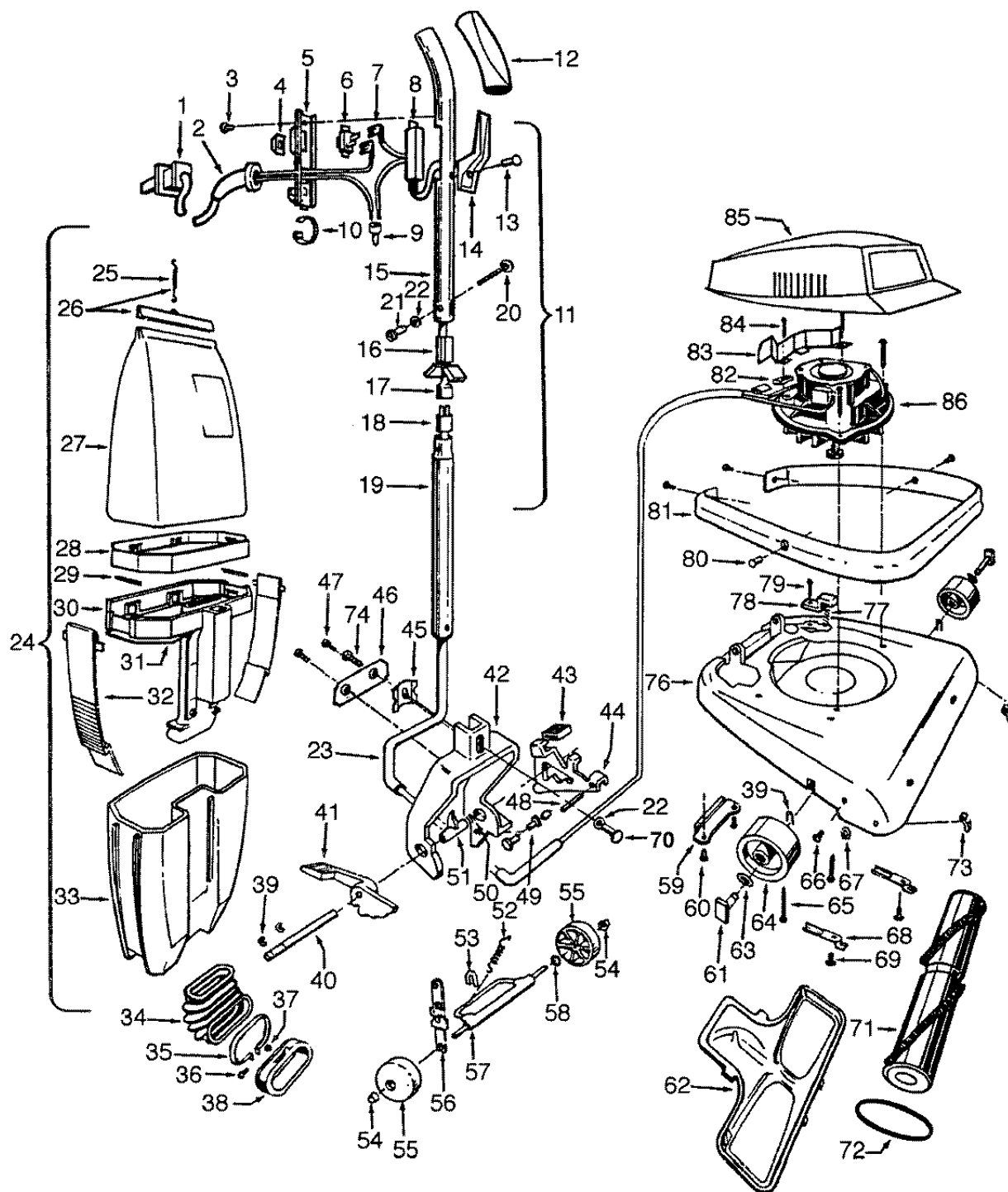
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2

ASSEMBLY SCHEMATIC

MODEL NO.

C1433





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2

PART LISTING / PRICE LIST

MODEL No.

C1433

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	91001053	C1433	POWER CORD	19.43
2	36216002	C1433	CORD PROTECTOR	N.L.A.
3	21465314	C1433	SCREW	1.07
4	38421012	C1433	SWITCH BUTTON	1.07
5	37258110	C1433	SWITCH COVER	4.31
6	281770KD	C1433	SWITCH	N.L.A.
7	27666702	C1433	TERMINAL	.81
8	37214070	C1433	SWITCH CASE	3.88
9	012227--	C1433	TERMINALS	.75
10	27479307	C1433	CABLE TIE	.22
11	48644108	C1433	HANDLE COMPLETE	49.90
12	39454070	C1433	HANDLE GRIP	2.80
13	21256094	C1433	RIVET	.84
14	39441016	C1433	CORD CLIP	3.23
15	48644114	C1433	UPPER HANDLE	23.21
16	36913007	C1433	INSULATOR	N.A.
17	47155005	C1433	CONNECTOR / PLUG ASSEMBLY	7.01
18	46321033	C1433	CONNECTOR CORD	10.79
19	32284023	C1433	LOWER HANDLE	10.79
20	21631301	C1433	HANDLE CLAMP BOLT	1.07
21	32277021	C1433	HANDLE NUT	3.77
22	013704--	C1433	LOCK WASHER	.33
23	38313023	C1433	MOTOR LEAD SPRING	.35
24	43675188	C1433	DIRT CUP ASSEMBLY	40.50
25	38335009	C1433	SUPPORT SPRING	1.39
26	41128021	C1433	BAG CLIP AND SPRING	9.28
27	43667056	C1433	CLOTH BAG ASSEMBLY	39.95
28	35173001	C1433	BAG EXPANDER	4.31
29	34122009	C1433	SEAL	1.07
30	41427006	C1433	SUPPORT AND BELLOW	38.87
31	34123020	C1433	GASKET	1.07
32	36155011	C1433	LATCH	5.93
33	38775001	C1433	DIRT CUP	19.43
34	38673001	C1433	BELLOWS	2.69
35	049044--	C1433	CLAMP BAND	2.47
36	017206--	C1433	SCREW	.38



GUARDSMAN™

2

PART LISTING / PRICE LIST

MODEL No.

C1433

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	015854EF	C1433	NUT	.41
38	41424011	C1433	BAG FLANGE WITH SEALANT	4.31
39	013730--	C1433	LOCK RING	.38
40	161509AY	C1433	BAIL / HANDLE FORK SHAFT	2.15
41	38452051	C1433	NOZZLE ADJUSTMENT LEVER	2.47
42	41416077	C1433	BAIL / HANDLE FORK	32.39
43	38426080	C1433	FOOT PAD - BLACK	1.07
44	43137047	C1433	HANDLE LEVER	4.31
45	35463011	C1433	HANDLE RETAINER PLATE	1.39
46	37954004	C1433	BAIL / HANDLE FORK COVER PLATE	1.72
47	012954--	C1433	SCREW	PENDING
48	047450AY	C1433	PIVOT PIN	1.07
49	12002663	C1433	HANDLE ROLL PIN	1.00
50	048409FW	C1433	SPRING	1.07
51	019907--	C1433	BAG FLANGE CLAMP LEVER	1.07
52	161513--	C1433	SPRING	1.07
53	34252005	C1433	YOKE	.54
54	32182001	C1433	WHEEL RETAINER	.54
55	38521019	C1433	REAR WHEEL	1.87
56	43263003	C1433	CAM FOLLOWER - PLASTIC	3.23
57	41431013	C1433	WHEEL SHAFT AND SUPPORT	6.04
58	21312806	C1433	WASHER	1.07
59	35434040	C1433	AXLE / BAG FLANGE RETAINER	1.93
60	214793DA	C1433	SCREW - SELF TAPPING	.54
61	047457AY	C1433	FRONT WHEEL SHAFT	1.07
62	37245081	C1433	BOTTOM PLATE - PLASTIC	10.78
63	21312724	C1433	WASHER	1.07
64	034791AG	C1433	FRONT WHEEL	2.47
65	21447020	C1433	SCREW	.54
66	048422--	C1433	RIVET	N.A.
67	21312781	C1433	SUPPORT WASHER	1.07
68	36153006	C1433	LATCH	1.07
69	214793DA	C1433	SCREW - SELF TAPPING	.54
70	32277008	C1433	HANDLE CLAMP NUT	1.07
71	48414021	C1433	AGITATOR ASSEMBLY	32.39
	48445001	C1433	AGITATOR BRUSH - BACK	3.23



GUARDSMAN™

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PART LISTING / PRICE LIST

MODEL No.

C1433

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
	048495AY	C1433	THREAD GUARD - LEFT	3.23
	41435070	C1433	AGITATOR END	6.47
	43267002	C1433	AGITATOR BEARING ASSEMBLY	2.47
	21347003	C1433	CONICAL WASHER	1.07
	012985AY	C1433	THREAD GUARD - RIGHT	2.15
	32724008	C1433	AGITATOR SHAFT	2.47
72	044783AG	C1433	BELT	.89
73	34784021	C1433	AGITATOR RETAINING SPRING	1.07
74	21631302	C1433	HANDLE BOLT	1.07
75		C1433	PART NOT AVAILABLE	-
76	42242269	C1433	MAIN BODY / NOZZLE BASE	39.95
77	012559FW	C1433	SPRING	1.07
78	34665007	C1433	PIVOT PIN RETAINER	1.07
79	214793DA	C1433	SCREW - SELF TAPPING	.54
80	012997AW	C1433	RIVET	.54
81	36231042	C1433	FURNITURE GUARD	6.47
82	41119009	C1433	RETAINER AND SLEEVING	1.39
83	34287012	C1433	BAFFLE	1.61
84	21447220	C1433	SCREW	.54
85	42251015	C1433	HOOD / NOZZLE COVER	21.59
86	43574193	C1433	MOTOR ASSEMBLY	97.20

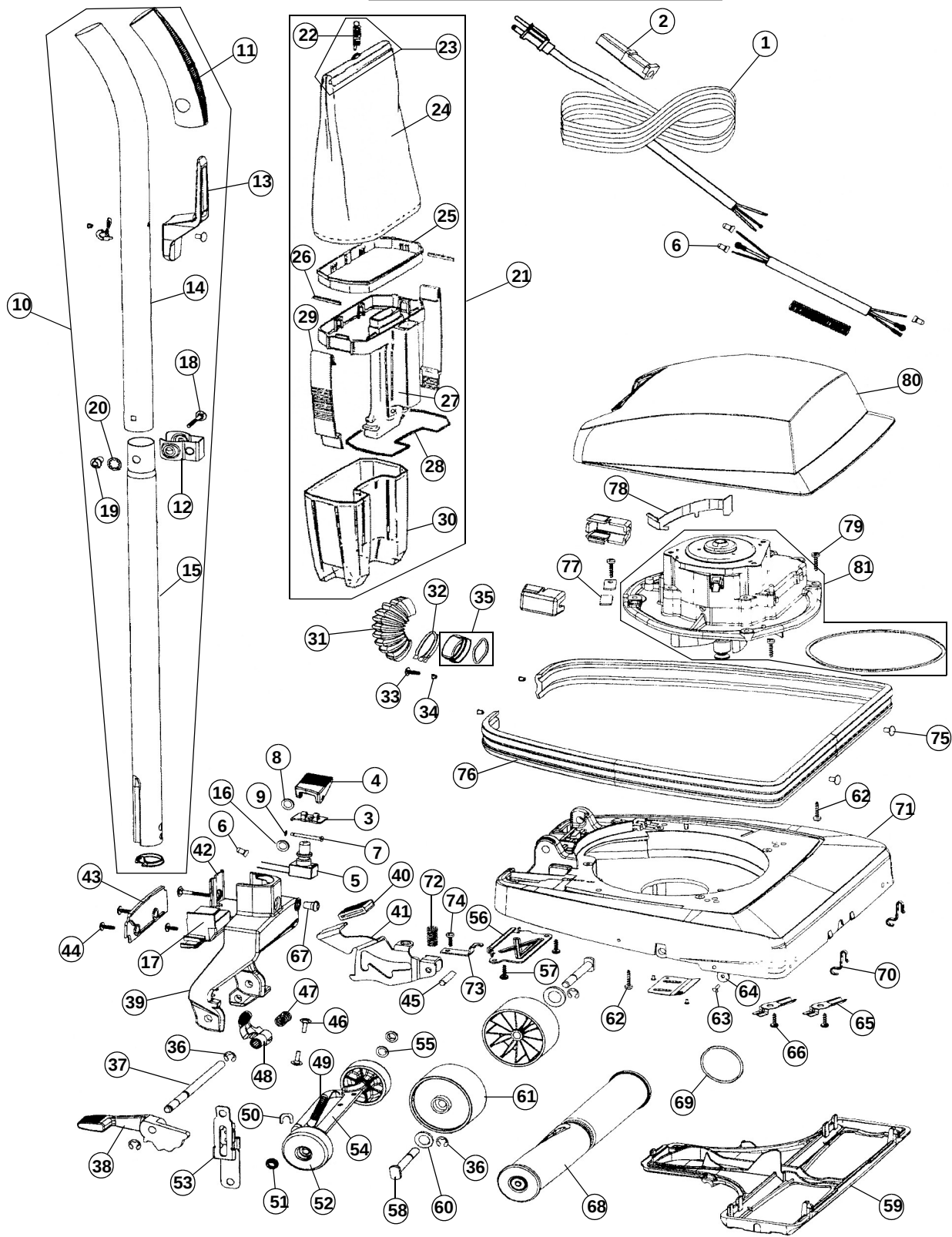


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2

ASSEMBLY SCHEMATIC



MODEL NO.
C1433010



Guardman™

COMMERCIAL UPRIGHT

2

PART LISTING / PRICE LIST

MODEL No.

C1433010

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	46583009	C1433010	POWER CORD - 50'	39.95
2	36215025	C1433010	CORD PROTECTOR	1.93
3	35217006	C1433010	MOUNTING BRACKET	2.15
4	38424003	C1433010	SWITCH PEDAL	3.23
5	28212017	C1433010	SWITCH	10.79
6	048969--	C1433010	WIRE NUT	.27
7	613802AY	C1433010	SHAFT	1.39
8	012560--	C1433010	NUT	.37
9	24735022	C1433010	CIRCULAR CLIP	.54
10	48646093	C1433010	HANDLE ASSEMBLY - CHROMIUM PLATE	35.09
11	39454070	C1433010	HANDLE GRIP - TRANSPARENT	2.80
12	34785017	C1433010	CORD RETAINER	2.47
13	39441016	C1433010	CORD CLIP	3.23
14	48643091	C1433010	UPPER HANDLE - CHROMIUM PLATE	24.29
15	48631134	C1433010	LOWER HANDLE - CHROMIUM PLATE	16.19
16	21354155	C1433010	LOCK WASHER	N.A.
17	36913026	C1433010	INSULATOR - STRAIN RELIEF	2.47
18	21631302	C1433010	HANDLE BOLT	1.07
19	32277008	C1433010	HANDLE CLAMP NUT	1.07
20	013704--	C1433010	LOCK WASHER	.33
21	43675188	C1433010	BAG AND DIRT CUP ASSEMBLY - BLACK	40.50
22	38335009	C1433010	SUPPORT SPRING	1.39
23	41128021	C1433010	BAG CLIP AND SUPPORT SPING	9.28
24	43667056	C1433010	CLOTH BAG ASSEMBLY - BLACK	39.95
25	35173001	C1433010	BAG EXPANDER	4.31
26	34122009	C1433010	SEAL	1.07
27	41427012	C1433010	CUP SUPPORT	47.51
28	34123020	C1433010	GASKET	1.07
29	36155011	C1433010	LATCH - BLACK	5.93
30	38775001	C1433010	DIRT CUP	19.43
31	38673001	C1433010	BELLOW	2.68
32	049044--	C1433010	CLAMP BAND	2.47
33	017206--	C1433010	SCREW	.38
34	015854EF	C1433010	NUT	.41
35	41424011	C1433010	BAG FLANGE WITH SEALANT	4.31
36	013730--	C1433010	LOCK RING	.38



Guardman™

COMMERCIAL UPRIGHT

2

PART LISTING / PRICE LIST

MODEL No.

C1433010

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	161509AY	C1433010	BAIL / HANDLE FORK SHAFT	2.15
38	38452051	C1433010	NOZZLE ADJUSTMENT LEVER - BLACK	2.47
39	41416064	C1433010	BAIL	43.19
40	38426080	C1433010	FOOT PAD - BLACK	1.07
41	43137047	C1433010	HANDLE LEVER - BLACK	4.31
42	35463011	C1433010	HANDLE RETAINER PLATE	1.39
43	37954004	C1433010	BAIL COVER PLATE	1.72
44	23187363	C1433010	SCREW PACKAGE	.15
45	047450AY	C1433010	PIVOT PIN	1.07
46	12002663	C1433010	HANDLE ROLL PIN	1.00
47	048409FW	C1433010	SPRING - BAG FLANGE CLAMP	1.07
48	019907--	C1433010	BAG FLANGE CLAMP LEVER	1.07
49	161513--	C1433010	SPRING - HEIGHT AJUSTMENT YOKE	1.07
50	34252005	C1433010	YOKE	.54
51	32182001	C1433010	WHEEL RETAINER	.54
52	38521019	C1433010	REAR WHEEL	1.87
53	43263003	C1433010	CAM FOLLOWER - PLASTIC	3.23
54	41431013	C1433010	WHEEL SHAFT AND SUPPORT	6.04
55	21312806	C1433010	WASHER	1.07
56	35434040	C1433010	AXLE / BAG FLANGE RETAINER	1.93
57	017001FW	C1433010	SCREW - SELF TAPPING	1.07
58	047457AY	C1433010	FRONT WHEEL SHAFT	1.07
59	37245081	C1433010	BOTTOM PLATE - PLASTIC	10.78
60	21312724	C1433010	WASHER	1.07
61	034791AG	C1433010	FRONT WHEEL	2.47
62	21447020	C1433010	SCREW	.54
63	048422--	C1433010	RIVET	N.A.
64	21312781	C1433010	SUPPORT WASHER	1.07
65	36153006	C1433010	LATCH	1.07
66	017001FW	C1433010	SCREW - SELF TAPPING	1.07
67	32277008	C1433010	HANDLE CLAMP NUT	1.07
68	48414021	C1433010	AGITATOR / BRUSH ROLL ASSEMBLY	32.39
69	044783AG	C1433010	BELT	.89
70	34784021	C1433010	RETAINING SPRING - AGITATOR / BRUSH ROLL	1.07
71	42242269	C1433010	MAIN BODY / NOZZLE BASE - BLACK	39.95
72	012559FW	C1433010	SPRING	1.07



Guardsman™

COMMERCIAL UPRIGHT

2

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
73	34665007	C1433010	PIVOT PIN RETAINER	1.07
74	017001FW	C1433010	SCREW - SELF TAPPING	1.07
75	012997AW	C1433010	RIVIT - FURNITURE GUARD	.54
76	36231042	C1433010	FURNITURE GUARD - TRANSPARENT	6.47
77	41119009	C1433010	RETAINER AND SLEEVING	1.39
78	34287012	C1433010	BAFFLE	1.61
79	21447220	C1433010	SCREW	.54
80	42251015	C1433010	HOOD / NOZZLE COVER - BLACK	21.59
81	43574191	C1433010	MOTOR AND SEAL KIT	97.20

[MODEL No.](#)

C1433010

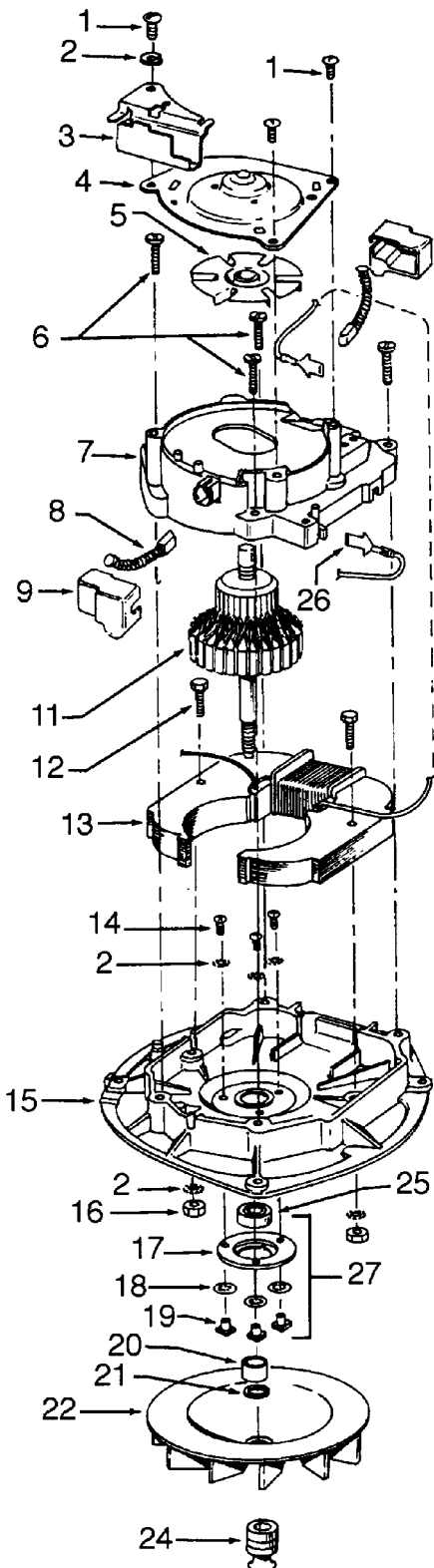


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Guardsman™ COMMERCIAL UPRIGHT

2

ASSEMBLY SCHEMATIC



MODEL NO.

C1433
C1433010



GUARDSMAN™

Guardsman™ **COMMERCIAL UPRIGHT**

2

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	045533AY	C1433, C1433010	SCREW	N.A.
2	014062--	C1433, C1433010	LOCK WASHER	.38
3	41961009	C1433, C1433010	INDICATOR GUIDE ASSEMBLY	N.A.
4	42934002	C1433, C1433010	UPPER MOTOR BEARING	4.85
5	38755004	C1433, C1433010	VENTILATING FAN	2.15
6	161535--	C1433, C1433010	SCREW	.08
7	019857--	C1433, C1433010	UPPER MOTOR CASING	N.A.
8	47318012	C1433, C1433010	MOTOR BRUSH	2.80
9	36315003	C1433, C1433010	BRUSH CAP	1.07
11	44768051	C1433, C1433010	ARMATURE	53.99
12	045118--	C1433, C1433010	FIELD BOLT	1.07
13	45412015	C1433, C1433010	FIELD COIL	N.A.
14	21772501	C1433, C1433010	SCREW	.54
15	42193006	C1433, C1433010	MOTOR CASE - LEFT	7.56
16	015673--	C1433, C1433010	HEX NUT	.38
17	32184003	C1433, C1433010	BEARING RETAINER - 8MM	N.A.
18	019772--	C1433, C1433010	LOCK WASHER	.54
19	045251--	C1433, C1433010	NUT	1.07
20	31731002	C1433, C1433010	FAN SPACER - 8MM	N.L.A.
21	166563--	C1433, C1433010	WASHER	.85
22	38755011	C1433, C1433010	FAN	3.42
24	43251003	C1433, C1433010	MOTOR PULLEY	9.71
25	24152807	C1433, C1433010	MOTOR BEARING - 8MM	3.69
26	014320--	C1433, C1433010	TERMINAL	.15
27	43267006	C1433, C1433010	BEARING ASSEMBLY COMPLETE	14.03
	35276006	C1433, C1433010	INDICATOR GUIDE SPRING	.50

MODEL No.

C1433
C1433010



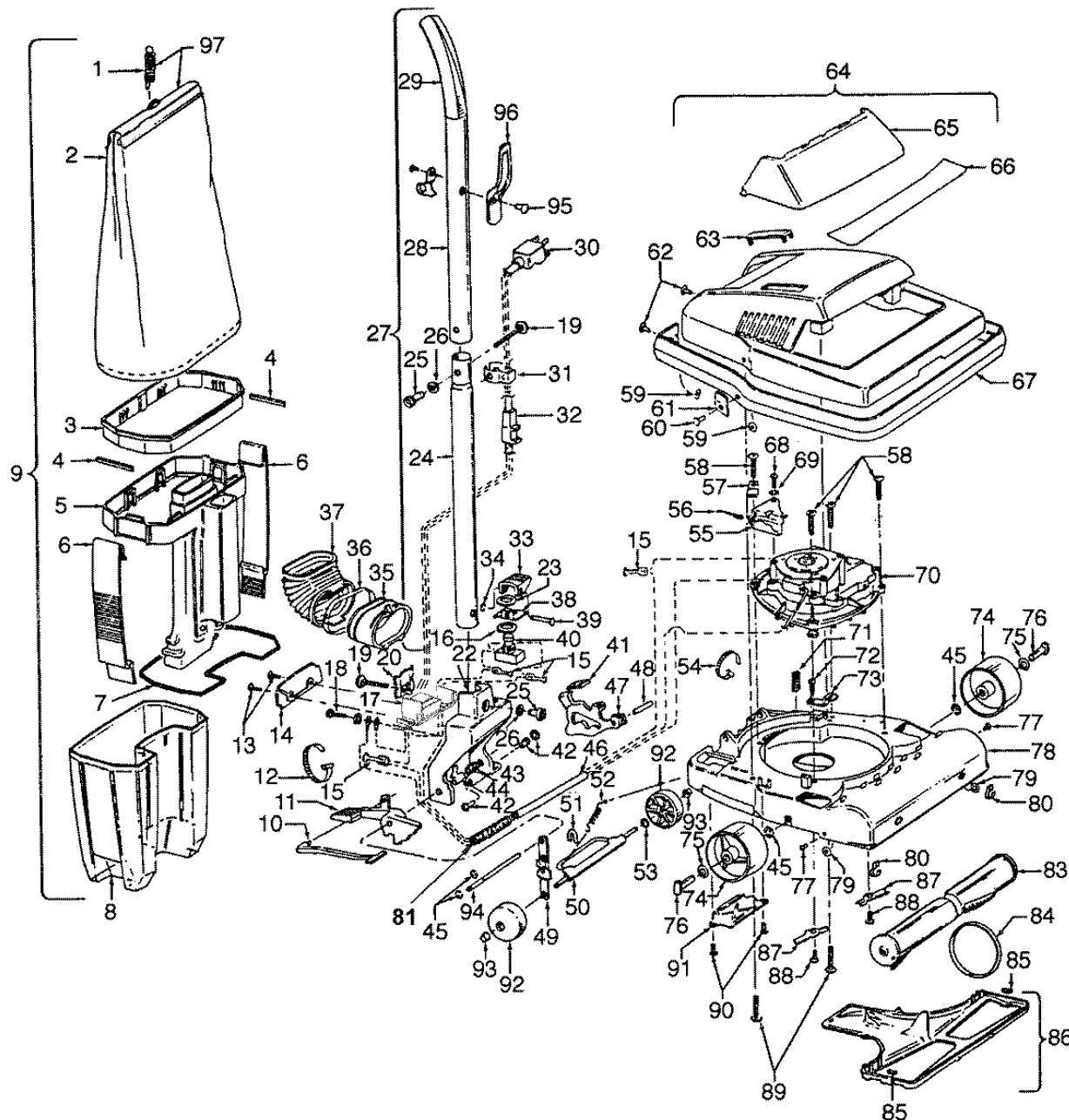
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2

ASSEMBLY SCHEMATIC

MODEL NO.

C1633
C1634





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2

PART LISTING / PRICE LIST

MODEL No.

C1633
C1634

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	38335009	C1633, C1634	SUPPORT SPRING	1.39
2	43667056	C1633, C1634	CLOTH BAG ASSEMBLY	39.95
3	35173001	C1633, C1634	BAG EXPANDER	4.31
4	34122009	C1633, C1634	SEAL	1.07
5	41427013	C1633, C1634	DUST CUP SUPPORT ASSEMBLY	43.43
6	36155011	C1633, C1634	LATCH	5.93
7	34123020	C1633, C1634	GASKET	1.07
8	38775001	C1633, C1634	DIRT CUP	19.43
9	43675188	C1633, C1634	BAG ASSEMBLY	40.50
10	51151037	C1633, C1634	INDICATOR	N.L.A.
11	38456044	C1633, C1634	NOZZLE ADJUSTMENT LEVER	2.80
12	27479307	C1633, C1634	CABLE TIE	.22
13	012954--	C1633, C1634	SCREW	PENDING
14	37954004	C1633, C1634	BAIL / HANDLE FORK COVER PLATE	1.72
15	048969--	C1633, C1634	WIRE NUT	.27
16	21354155	C1633, C1634	LOCK WASHER	N.L.A.
17	36913026	C1633, C1634	INSULATOR / STRAIN RELIEF	2.47
18	23187363	C1633, C1634	SCREW	.15
19	21631302	C1633, C1634	HANDLE BOLT	1.07
20	35463011	C1633, C1634	HANDLE RETAINER PLATE	1.39
21		C1633, C1634	PART NOT AVAILABLE	-
22	41416064	C1633, C1634	BAIL / HANDLE FORK	43.19
23	012560--	C1633, C1634	NUT	.37
24	48631134	C1633, C1634	LOWER HANDLE	16.19
25	32277008	C1633, C1634	HANDLE CLAMP NUT	1.07
26	013704--	C1633, C1634	LOCK WASHER	.33
27	48646093	C1633, C1634	HANDLE ASSEMBLY	35.09
28	48643091	C1633, C1634	UPPER HANDLE HALF	24.29
29	39454070	C1633, C1634	HANDLE GRIP	2.80
30	46583009	C1633, C1634	POWER CORD - 50'	39.95
31	34785017	C1633, C1634	CORD RETAINER	2.47
32	36215025	C1633, C1634	CORD PROTECTOR	1.93
33	38424003	C1633, C1634	SWITCH PEDAL	3.23
34	24735022	C1633, C1634	CIRCULAR CLIP	.54
35	41424011	C1633, C1634	BAG FLANGE WITH SEALANT	4.31
36	36425023	C1633, C1634	CLAMP	1.50



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PART LISTING / PRICE LIST

MODEL No.

C1633
C1634

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	38673001	C1633, C1634	BELLOW	2.68
38	35217006	C1633, C1634	MOUNTING BRACKET	2.15
39	613802AY	C1633, C1634	SHAFT	1.39
40	28212017	C1633, C1634	SWITCH	10.79
41	38426080	C1633, C1634	FOOT PAD - BLACK	1.07
42	12002663	C1633, C1634	HANDLE ROLL PIN	1.00
43	048409FW	C1633, C1634	SPRING	1.07
44	019907--	C1633, C1634	BAG FLANGE CLAMP LEVER	1.07
45	013730--	C1633, C1634	LOCK RING	.38
46	46515007	C1633, C1634	CORD / TUBING ASSEMBLY	10.79
47	38456050	C1633, C1634	HANDLE LEVER	3.23
48	047450AY	C1633, C1634	PIVOT PIN	1.07
49	43263005	C1633, C1634	CAM FOLLOWER - PLASTIC	2.80
50	41431013	C1633, C1634	WHEEL SHAFT AND SUPPORT	6.04
51	34252005	C1633, C1634	YOKE	.54
52	161513--	C1633, C1634	SPRING	1.07
53	21312806	C1633, C1634	WASHER	1.07
54	27479307	C1633, C1634	CABLE TIE	.22
55	41961009	C1633, C1634	INDICATOR GUIDE ASSEMBLY	N.A.
56	35276006	C1633, C1634	INDICATOR GUIDE SPRING	.50
57	41119009	C1633, C1634	RETAINER AND SLEEVING	1.39
58	21447220	C1633, C1634	SCREW	.54
59	168278AY	C1633, C1634	WASHER	N.A.
60	012997AW	C1633, C1634	RIVET	.54
61	36951004	C1633, C1634	RETAINER	.27
62	21256134	C1633, C1634	RIVET	.15
63	48111008	C1633, C1634	INDICATOR LENS	2.47
64	42251336	C1633, C1634	HOOD / NOZZLE COVER	35.09
65	37246044	C1633, C1634	HOOD PANEL	5.39
66	52115214	C1633, C1634	HOOD NAME PLATE	N.A.
67	36231151	C1633, C1634	FURNITURE GUARD	7.25
68	045533AY	C1633, C1634	SCREW	N.A.
69	014062--	C1633, C1634	LOCK WASHER	.38
70	43574191	C1633, C1634	MOTOR AND SEAL KIT	97.20
71	012559FW	C1633, C1634	SPRING	1.07
72	017001FW	C1633, C1634	SCREW - SELF TAPPING	1.07



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2

PART LISTING / PRICE LIST

MODEL No.

C1633
C1634

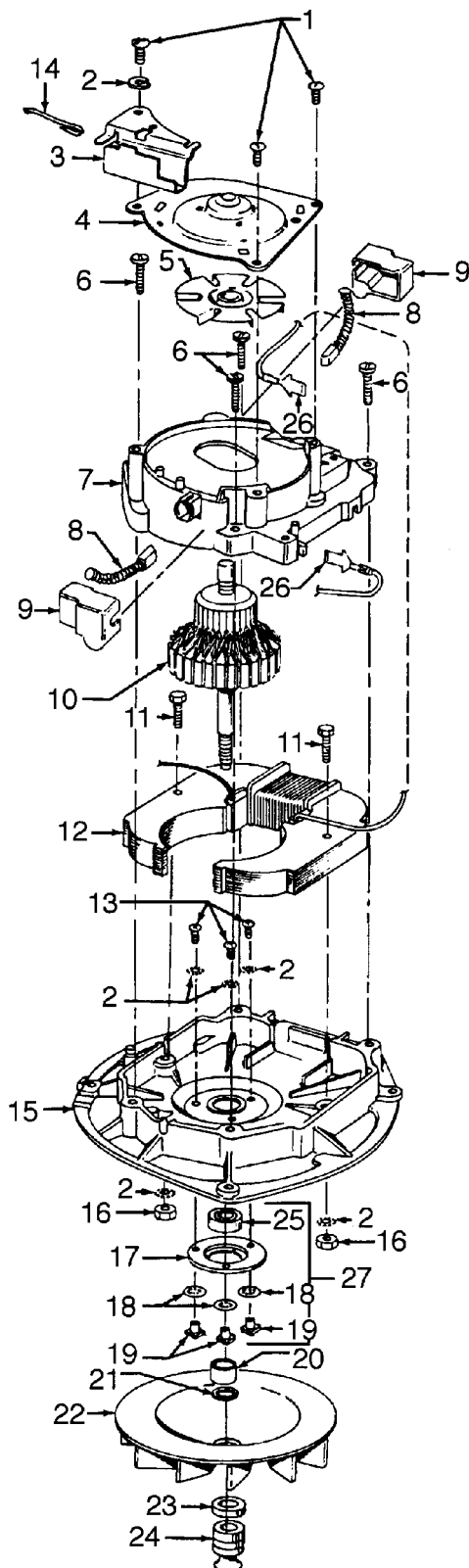
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
73	34665007	C1633, C1634	PIVOT PIN RETAINER	1.07
74	034791AG	C1633, C1634	FRONT WHEEL	2.47
75	21312724	C1633, C1634	WASHER	1.07
76	047457AY	C1633, C1634	FRONT WHEEL SHAFT	1.07
77	048422--	C1633, C1634	RIVET	N.A.
78	42242277	C1633, C1634	MAIN BODY - NOZZLE BASE	50.75
79	21312781	C1633, C1634	SUPPORT WASHER	1.07
80	34784021	C1633, C1634	AGITATOR RETAINING SPRING	1.07
81	38313023	C1633, C1634	MOTOR LEAD SPRING	.35
82		C1633, C1634	PART NOT AVAILABLE	-
83	48414021	C1633, C1634	AGITATOR ASSEMBLY	32.39
	012985AY	C1633, C1634	THREAD GUARD - RIGHT	2.15
	035366--	C1633, C1634	THRUST SPRING	1.07
	21347003	C1633, C1634	CONICAL WASHER	1.07
	32724008	C1633, C1634	AGITATOR SHAFT	2.47
	41435070	C1633, C1634	AGITATOR END ASSEMBLY	6.47
	43267002	C1633, C1634	AGITATOR BEARING ASSEMBLY	2.47
	48445001	C1633, C1634	AGITATOR BRUSH - BACK	3.23
	048495AY	C1633, C1634	THREAD GUARD - LEFT	3.23
84	044783AG	C1633, C1634	BELT	.89
85		C1633, C1634	PART NOT AVAILABLE	-
86	37245081	C1633, C1634	BOTTOM PLATE / NOZZLE GUARD - PLASTIC	10.78
87	36153006	C1633, C1634	LATCH	1.07
88	017001FW	C1633, C1634	SCREW - SELF TAPPING	1.07
89	21447020	C1633, C1634	SCREW	.54
90	017001FW	C1633, C1634	SCREW - SELF TAPPING	1.07
91	35434040	C1633, C1634	AXLE / BAG FLANGE RETAINER	1.93
92	38521019	C1633, C1634	REAR WHEEL	1.87
93	32182001	C1633, C1634	WHEEL REATINER	.54
94	161509AY	C1633, C1634	BAIL / HANDLE FORK SHAFT	2.15
95	21256094	C1633, C1634	RIVET	.84
96	39441016	C1633, C1634	CORD CLIP	3.23
97	41128021	C1633, C1634	BAG CLIP AND SPRING	9.28



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ASSEMBLY SCHEMATIC



MODEL NO.

C1633

C1634



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2

PART LISTING / PRICE LIST

MODEL No.

C1633
C1634

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	045533AY	C1633, C1634	SCREW	N.A.
2	014062--	C1633, C1634	LOCK WASHER	.38
3	41961009	C1633, C1634	INDICATOR GUIDE ASSEMBLY	N.A.
4	42934002	C1633, C1634	UPPER MOTOR BEARING	4.85
5	38755005	C1633, C1634	VENT FAN - PLASTIC	2.15
6	161535--	C1633, C1634	SCREW	.08
7	42195003	C1633, C1634	UPPER MOTOR CASING	18.35
8	47318012	C1633, C1634	MOTOR BRUSH	2.80
9	36315003	C1633, C1634	BRUSH CAP	1.07
10	44768043	C1633, C1634	ARMATURE	53.99
11	045118--	C1633, C1634	FIELD BOLT	1.07
12	45412015	C1633, C1634	FIELD COIL	N.A.
13	21772501	C1633, C1634	SCREW	.54
14	35276006	C1633, C1634	INDICATOR GUIDE SCREW	.50
15	42193006	C1633, C1634	MOTOR CASE - LEFT	7.56
16	015673--	C1633, C1634	HEX NUT	.38
17	32184003	C1633, C1634	BEARING RETAINER - 8MM	N.A.
18	019772--	C1633, C1634	LOCK WASHER	.54
19	045251--	C1633, C1634	NUT	1.07
20	31731002	C1633, C1634	FAN SPACER - 8MM	N.L.A.
21	166563--	C1633, C1634	WASHER	.85
22	38755011	C1633, C1634	FAN	3.42
23	31162004	C1633, C1634	WASHER - HEAT INSULATION	1.07
24	38532005	C1633, C1634	MOTOR PULLEY - HEAT IN	1.61
25	24152807	C1633, C1634	MOTOR BEARING - 8MM	3.69
26	014320--	C1633, C1634	TERMINAL	.15
27	43267006	C1633, C1634	BEARING ASSEMBLY	14.03



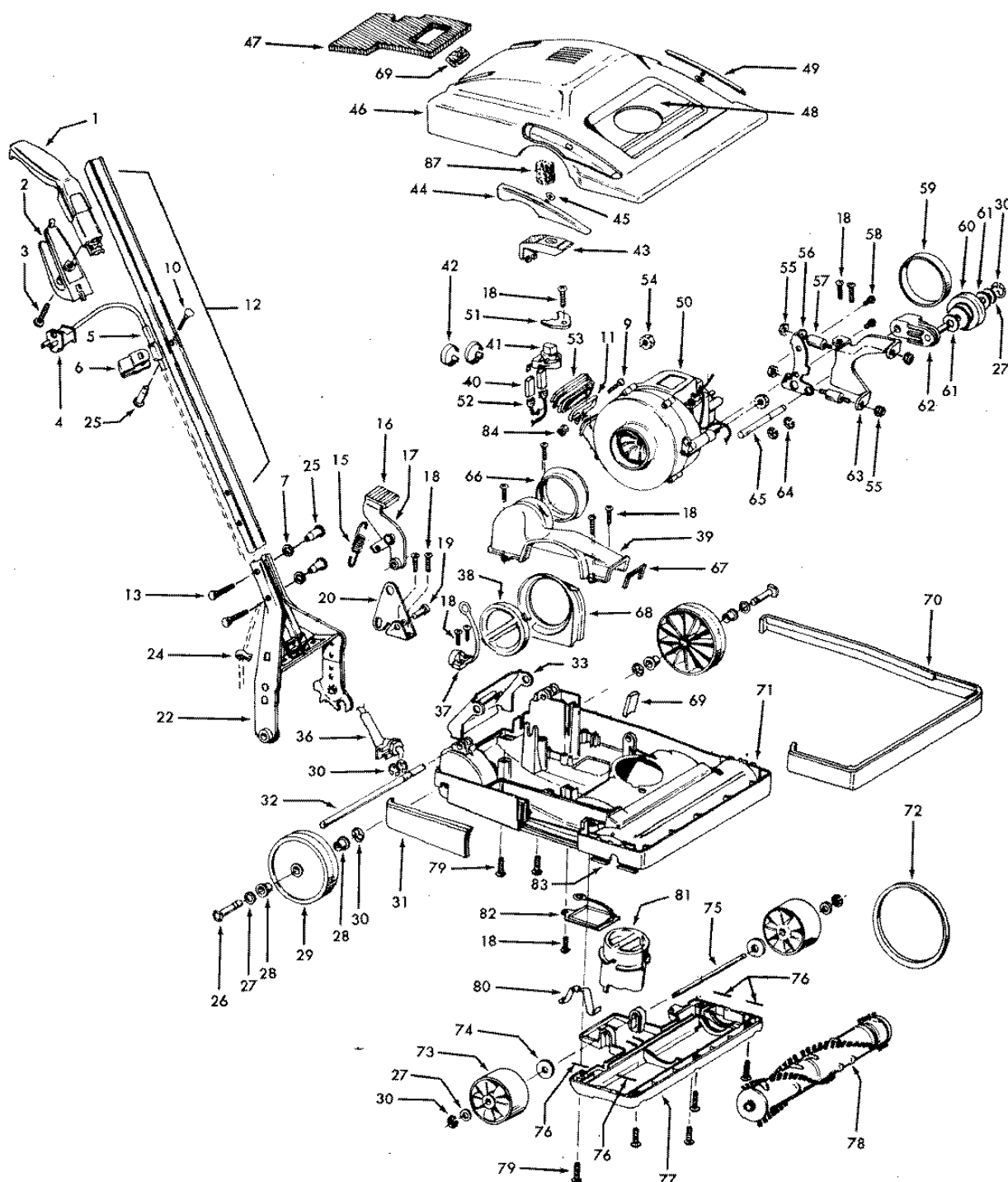
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2

ASSEMBLY SCHEMATIC

MODEL NO.

C1805





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1805

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	39454060	C1805	HANDLE GRIP ASSEMBLY	4.48
2	39442017	C1805	CORD HOOK	4.31
3	21447215	C1805	SCREW - SELF TAPPING	.75
4	46583128	C1805	POWER CORD - 50' BRITE YELLOW	38.02
	91001025	C1805	POWER CORD - SUBSTITUTION	21.59
5	36215025	C1805	CORD PROTECTOR	1.93
6	36172040	C1805	CORD RETAINER CLAMP	3.23
7	013704--	C1805	LOCK WASHER	.33
9	21765140	C1805	SCREW	.54
10	21631301	C1805	HANDLE CLAMP BOLT	1.07
11	34797008	C1805	CLAMP BAND	2.80
12	48631149	C1805	HANDLE ASSEMBLY COMPLETE	32.39
13	21831024	C1805	HANDLE BOLT	1.07
15	38335008	C1805	SPRING	1.39
16	38426030	C1805	FOOT PAD	1.39
17	43151006	C1805	HANDLE RELEASE LEVER	N.L.A.
18	21447003	C1805	SCREW	.54
19	32215002	C1805	SHAFT	1.07
20	35214009	C1805	FOOT LEVER SUPPORT	3.23
22	41416022	C1805	BAIL / HANDLE FORK	53.99
24	36172015	C1805	CORD RETAINER	1.72
25	32277008	C1805	HANDLE CLAMP NUT	1.07
26	32512001	C1805	REAR WHEEL AXLE	2.15
27	163110--	C1805	WASHER	.38
28	162143--	C1805	REAR WHEEL BEARING	1.39
29	38522036	C1805	REAR WHEEL	3.23
30	160017--	C1805	LOCK RING	.27
31	36231154	C1805	FURNITURE GUARD - SHORT	6.47
32	32563009	C1805	BAIL / HANDLE FORK SHAFT	3.23
33	42256106	C1805	EXHAUST FLANGE ASSEMBLY	4.31
36	36216008	C1805	CORD PROTECTOR	3.01
37	27478611	C1805	STRAIN RELIEF	2.47
38	37257282	C1805	CAP	4.31
39	38657020	C1805	AIR DUCT	5.39
40	162961--	C1805	INSULATING POD	1.07
41	28212009	C1805	SWITCH	9.28



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PART LISTING / PRICE LIST

MODEL No.

C1805

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
42	27479307	C1805	CABLE TIE	.22
43	38426047	C1805	SWITCH PEDAL	4.31
44	36222017	C1805	WEAR STRIP - RIGHT	N.A.
45	21364102	C1805	SPEED NUT	1.07
46	37252116	C1805	HOOD / NOZZLE COVER	30.20
	37252024	C1805	HOOD / NOZZLE COVER - SUBSTITUTION BLK	26.99
47	38783005	C1805	INTAKE DUCT GASKET	2.47
48	51353002	C1805	HOOD NAME PLATE - C1820	7.55
49	36222012	C1805	WEAR STRIP - LEFT	2.80
50	43574106	C1805	MOTOR - 6.5	172.79
51	36171030	C1805	SWITCH CLAMP	1.07
52	163055--	C1805	TERMINAL	1.07
53	38671008	C1805	EXHAUST FLANGE BELLOW	6.47
54	21652005	C1805	HEX NUT	1.07
55	21852158	C1805	NUT	.54
56	36321002	C1805	MOUNTING BRACKET	2.47
57	32724010	C1805	SANDWICH MOUNT	5.39
58	214793DA	C1805	SCREW	.54
59	38528036	C1805	BELT	.85
60	43256002	C1805	PULLEY ASSEMBLY	19.97
61	31158008	C1805	BEARING	2.47
62	43256007	C1805	PULLEY ARM AND SHAFT	18.89
63	36321006	C1805	MOTOR SUPPORT BRACKET	2.47
64	013730--	C1805	LOCK RING	.38
65	31534001	C1805	SHAFT PULLEY ARM SUPPORT	2.47
66	38671005	C1805	DUCT BOOT	2.47
67	34253013	C1805	AIR DUCT GASKET	1.07
68	41119008	C1805	CAP LOCK ASSEMBLY	7.12
69	34141005	C1805	MOTOR CUSHION	1.07
70	36231153	C1805	FURNITURE GUARD	14.03
71	37241116	C1805	MAIN BODY / NOZZLE BASE	28.19
72	38528013	C1805	V-BELT	1.63
73	38522034	C1805	FRONT WHEEL	3.23
74	21312754	C1805	WASHER	.38
75	32543005	C1805	FRONT AXLE	2.80
76	34122019	C1805	BOTTOM PLATE DUCT SEAL	N.L.A.



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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
77	37245066	C1805	BOTTOM PLATE	13.49
78	48416035	C1805	AGITATOR ASSEMBLY	46.43
79	21447215	C1805	SCREW - SELF TAPPING	.75
80	38381005	C1805	SPRING	1.72
81	36436005	C1805	HEIGHT ADJUSTMENT CAP	7.55
82	35121001	C1805	ACCESS DOOR	2.15
84	015854EF	C1805	NUT	.41

[MODEL No.](#)

C1805



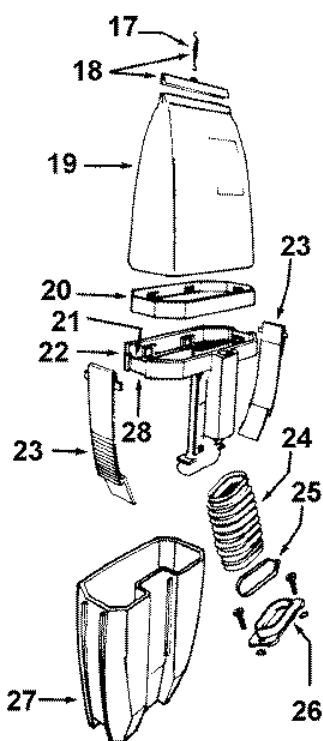
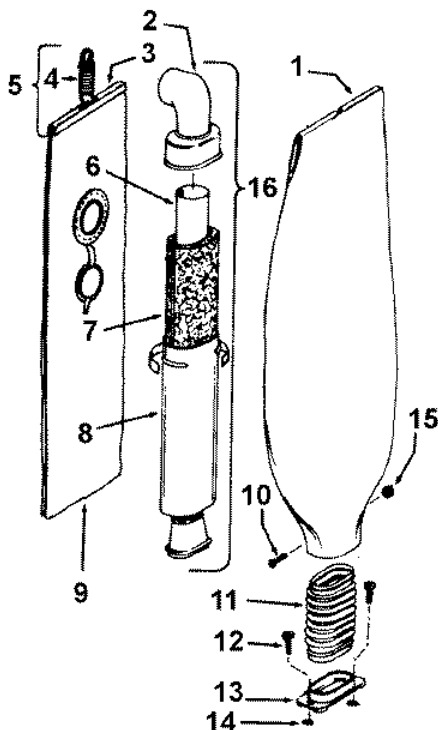
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ASSEMBLY SCHEMATIC

[MODEL NO.](#)

C1805





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1805

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	43678351	C1805	CLOTH BAG ASSEMBLY - COMPLETE	N.A.
	43674225	C1805	CLOTH BAG ASSEMBLY	N.A.
2	38657012	C1805	TOP FILL TUBE	15.73
3	36425033	C1805	BAG CLOSURE CLIP - ORDER 41128016	N.A.
4	38336019	C1805	CLIP SPRING	1.39
5	41128016	C1805	BAG CLIP AND SPRING ASSEMBLY	9.28
6	31746020	C1805	MUFFLER LINER	8.09
7	34133005	C1805	FOAM MUFFLER	3.23
8	37257083	C1805	MUFFLER HOUSING	8.63
9	43667054	C1805	INNER CLOTH BAG	38.87
	4010001A	C1805	TOP FILL PAPER BAG - 3 PACK	1.67
	4010100A	C1805	TOP FILL PAPER BAG / ALLERGEN - 3 PACK	3.62
10	017206--	C1805	SCREW	.38
11	38673010	C1805	BELLOWS	4.63
12	36112002	C1805	SCREW	1.07
13	36425005	C1805	BAG FLANGE	4.31
14	013759--	C1805	LOCK RING	.54
15	015854EF	C1805	NUT	.41
16	42256012	C1805	MUFFLER ASSEMBLY	15.34
17	38336019	C1805	CLIP SUPPORT SPRING	1.39
18	41128016	C1805	BAG CLIP AND SPRING ASSEMBLY	9.28
19	43667057	C1805	CLOTH BAG	39.95
20	35173001	C1805	BAG EXPANDER	4.31
21	34122009	C1805	SEAL	1.07
22	41427012	C1805	DIRT CUP SUPPORT	47.51
23	36155011	C1805	LATCH	5.93
24	38673001	C1805	BELLOWS	2.68
25	049044--	C1805	CLAMP BAND	2.47
	015854EF	C1805	NUT	.41
	017206--	C1805	SCREW	.38
26	41424018	C1805	BAG FLANGE	8.41
27	38775001	C1805	DIRT CUP ASSEMBLY	19.43
28	34123020	C1805	GASKET	1.07



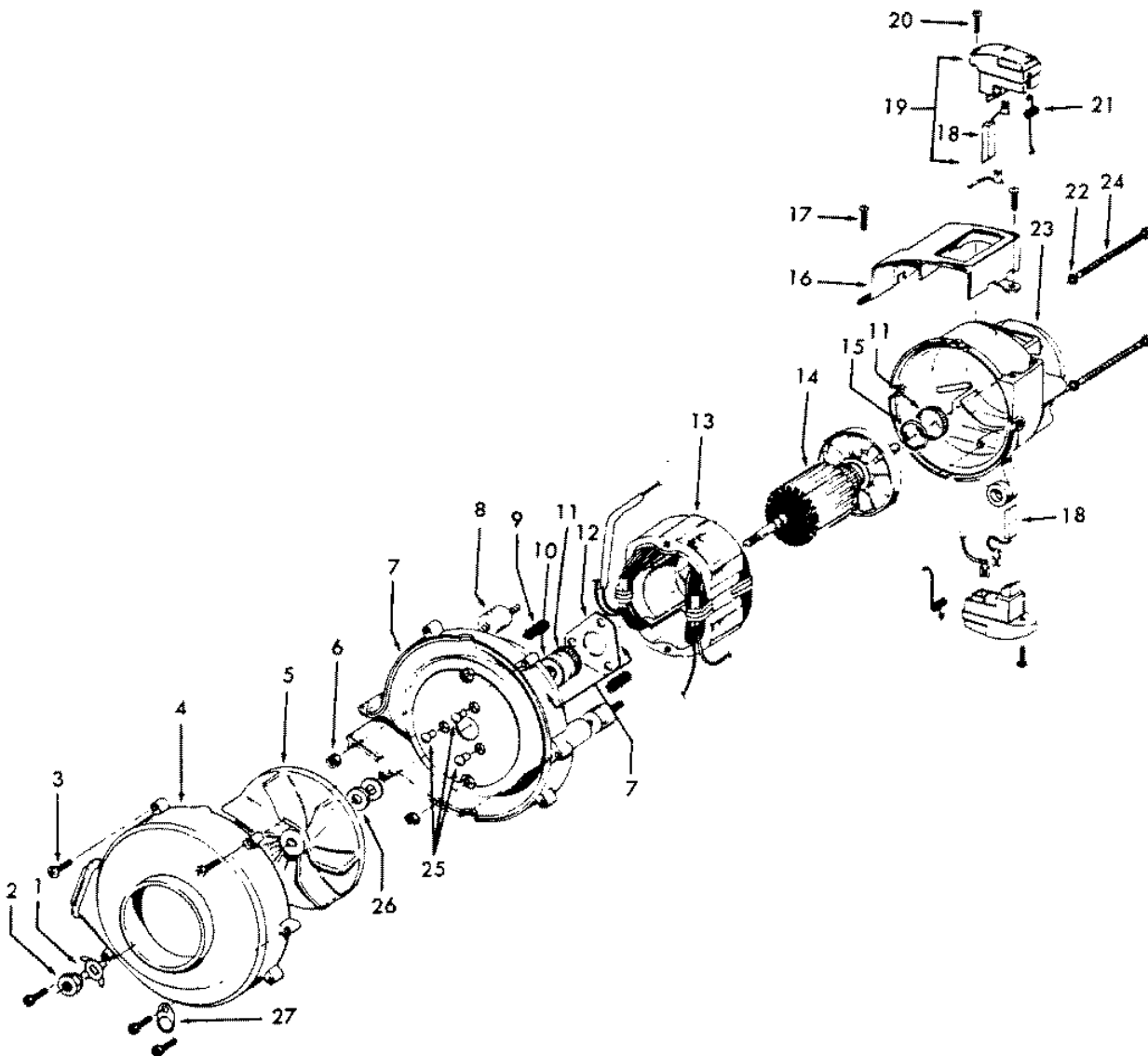
Professional³

2

ASSEMBLY SCHEMATIC

MODEL NO.

C1805





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1805

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	36128003	C1805	LOCK WASHER	1.07
2	33426001	C1805	NUT	1.07
3	21447072	C1805	SCREW	.54
4	38736025	C1805	FAN CHAMBER COVER	11.87
5	38755012	C1805	FAN	13.49
6	21641557	C1805	NUT	.54
7	43588018	C1805	FAN CHAMBER ASSEMBLY	25.91
8	32724015	C1805	SANDWICH MOUNT	5.71
9	012854--	C1805	SPRING	1.07
10	24152807	C1805	MOTOR BEARING - 8MM	3.69
11	24198001	C1805	STAR RING	1.07
12	012025--	C1805	MOTOR BEARING RETAINER	.54
13	90001007	C1805	FIELD COIL - 6.5 - ORDER 43574106 MOTOR	N.L.A.
	45311056	C1805	FIELD COIL - 5.2	N.L.A.
14	44765187	C1805	ARMATURE - 6.5	N.L.A.
	44765184	C1805	ARMATURE - 5.2	60.47
15	21345115	C1805	WAVE SPRING WASHER	.85
16	37257086	C1805	AIR INTAKE DUCT	3.23
17	21447041	C1805	SCREW	.27
18	47315010	C1805	BRUSH AND TERMINAL ASSEMBLY	1.40
19	47318008	C1805	BRUSH CARRIER ASSEMBLY	6.47
20	21479302	C1805	SCREW	.54
21	38353004	C1805	SPRING	1.07
22	21338006	C1805	LOCK WASHER	1.07
23	37191090	C1805	MOTOR HOUSING	11.65
24	21563061	C1805	SCREW	N.L.A.
25	012503EF	C1805	RIVET - SEMI TUBULAR	.27
26	166563--	C1805	WASHER	.85
27	045517--	C1805	WIRE HOLDER	1.07



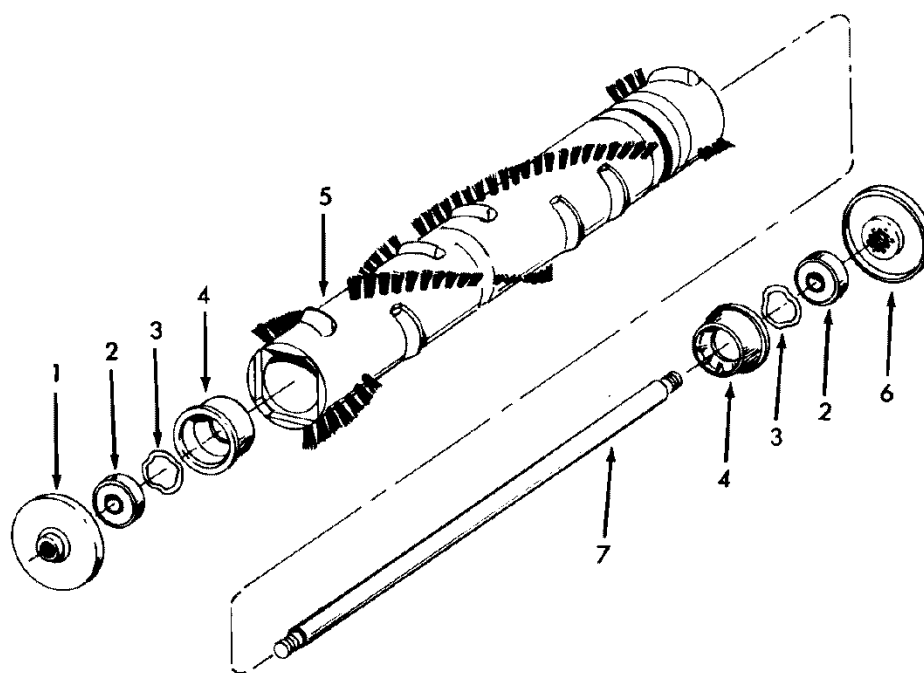
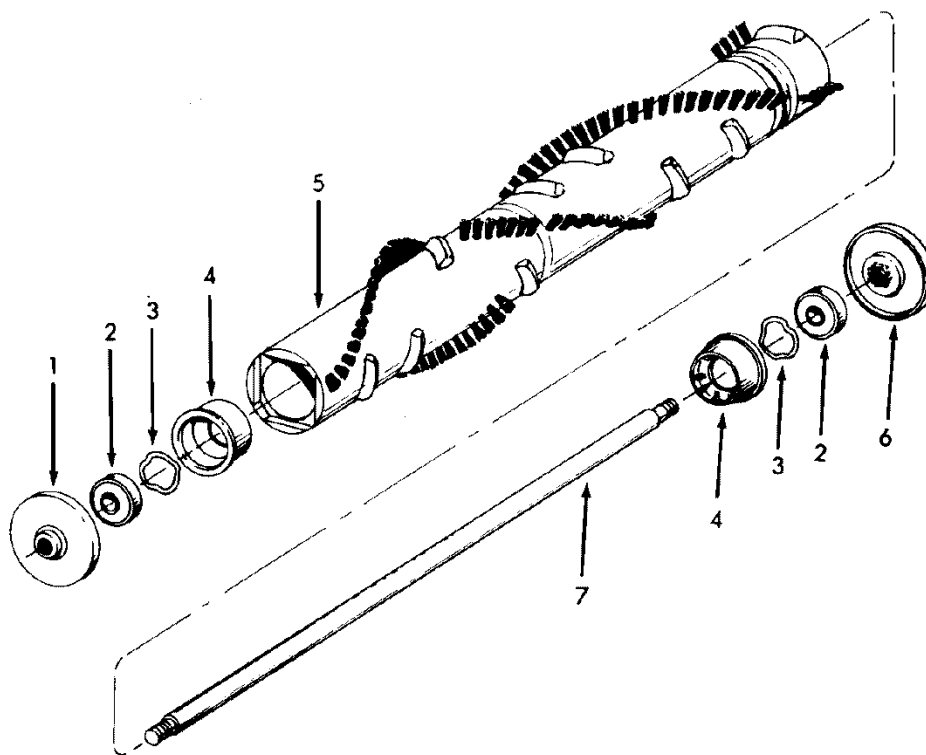
Professional³

2

ASSEMBLY SCHEMATIC

MODEL NO.

C1805





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1805

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	41435066	C1805	THREAD GUARD ASSEMBLY	3.77
2	24152807	C1805	BEARING - MOTOR	3.69
3	21345113	C1805	WAVE SPRING WASHER	1.07
4	36422004	C1805	AGITATOR END	2.69
5	48416013	C1805	AGITATOR BODY - 14" ORDER 48416035	N.L.A.
	48416017	C1805	AGITATOR BODY - 18"	32.39
6	41435061	C1805	THREAD GUARD ASSEMBLY	4.31
7	32873007	C1805	AGITATOR SHAFT - 14"	6.04
	32873004	C1805	AGITATOR SHAFT - 18"	6.04
	48416035	C1805	AGITATOR ASSEMBLY COMPLETE - 14"	46.43
	48416036	C1805	AGITATOR ASSEMBLY COMPLETE - 18"	53.99



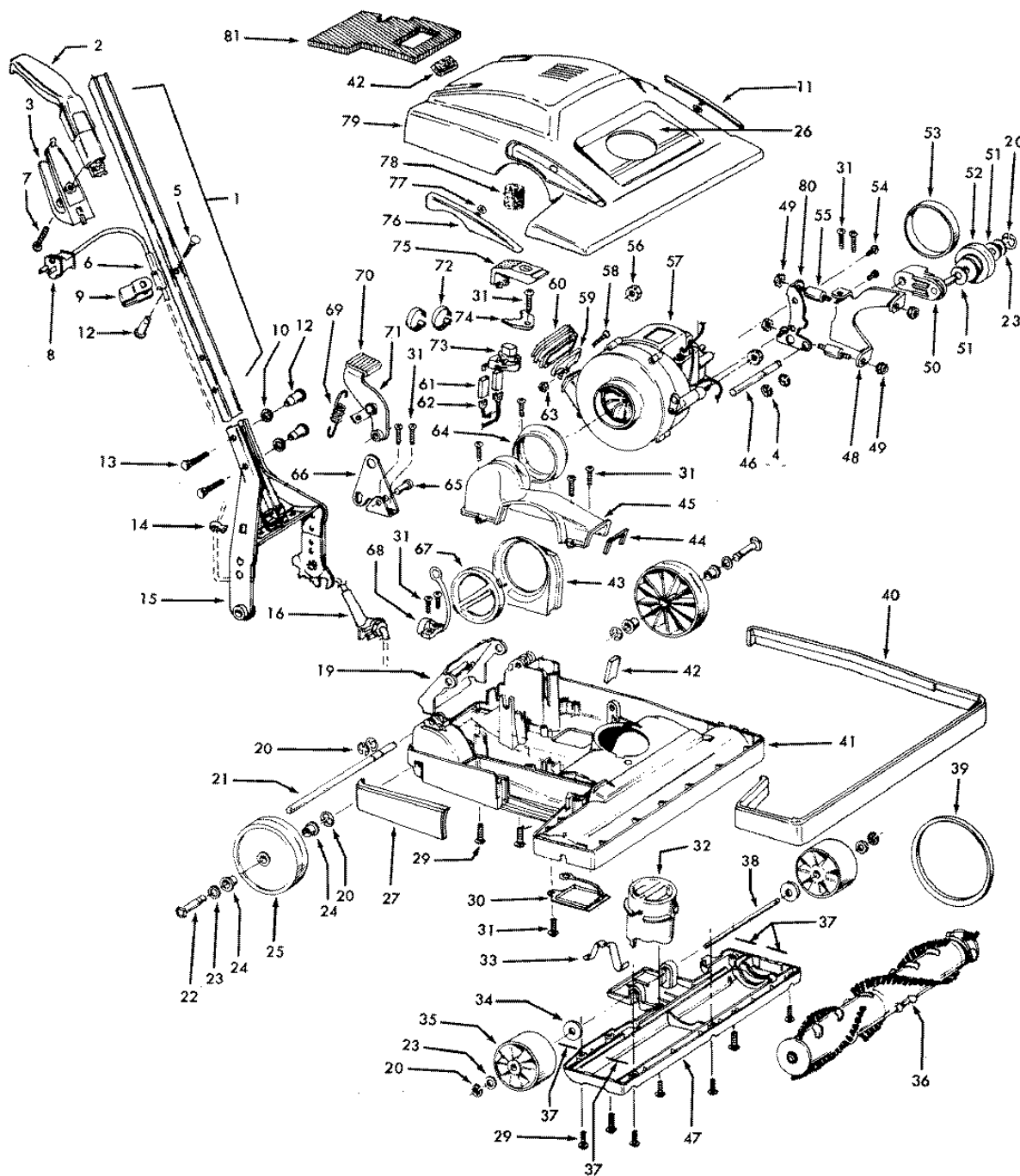
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2

ASSEMBLY SCHEMATIC

MODEL No.

C1815





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1815

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	48631149	C1815	HANDLE ASSEMBLY COMPLETE	32.39
	39467069	C1815	UPPER HANDLE - CHROMIUM PLATE	9.67
2	39454060	C1815	HANDLE GRIP ASSEMBLY	4.48
3	39442017	C1815	CORD HOOK	4.31
4	013730--	C1815	LOCK RING	.38
5	21631301	C1815	HANDLE CLAMP BOLT	1.07
6	36215025	C1815	CORD PROTECTOR	1.93
7	21447215	C1815	SCREW - SELF TAPPING	.75
8	91001025	C1815	POWER CORD	21.59
9	36172040	C1815	CORD RETAINER CLAMP	3.23
10	013704--	C1815	LOCK WASHER	.33
11	36222012	C1815	WEAR STRIP - LEFT	2.80
12	32277008	C1815	HANDLE CLAMP NUT	1.07
13	21831024	C1815	HANDLE BOLT	1.07
14	36172015	C1815	CORD RETAINER	1.72
15	41416022	C1815	BAIL / HANDLE FORK	53.99
16	36216008	C1815	CORD PROTECTOR	3.01
19	42256106	C1815	EXHAUST FLANGE ASSEMBLY	4.31
20	160017--	C1815	LOCK RING	.27
21	32563009	C1815	BAIL / HANDLE FORK SHAFT	3.23
22	32512001	C1815	REAR WHEEL AXLE	2.15
23	163110--	C1815	WASHER	.38
24	162143--	C1815	REAR WHEEL BEARING	1.39
25	38522036	C1815	REAR WHEEL	3.23
26	51353002	C1815	HOOD NAME PLATE - C1820	7.55
27	36231154	C1815	FURNITURE GUARD - SHORT	6.47
29	21447215	C1815	SCREW - SELF TAPPING	.75
30	35121001	C1815	ACCESS DOOR	2.15
31	21447003	C1815	SCREW	.54
32	36436005	C1815	HEIGHT ADJUSTMENT CAP	7.55
33	38381005	C1815	SPRING	1.72
34	21312754	C1815	WASHER	.38
35	38522034	C1815	FRONT WHEEL	3.23
36	48416036	C1815	AGITATOR ASSEMBLY COMPLETE	53.99
37	34122019	C1815	BOTTOM PLATE DUCT	N.L.A.
38	32543005	C1815	FRONT AXLE	2.80



Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1815

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
39	38528013	C1815	V-BELT	1.63
40	36231061	C1815	FURNITURE GUARD - LONG	14.03
41	37241115	C1815	MAIN BODY / NOZZLE BASE	28.19
42	34141005	C1815	MOTOR CUSHION	1.07
43	41119008	C1815	CAP LOCK ASSEMBLY	7.12
44	34253013	C1815	AIR DUCT GASKET	1.07
45	38657020	C1815	AIR DUCT	5.39
46	31534001	C1815	SHAFT PULLEY ARM SUPPORT	2.47
47	37245064	C1815	BOTTOM PLATE	15.11
48	36321006	C1815	MOTOR SUPPORT BRACKET	2.47
49	21852158	C1815	NUT	.54
50	43256007	C1815	PULLEY ARM SHAFT	18.89
51	31158008	C1815	BEARING	2.47
52	43256002	C1815	PULLEY ASSEMBLY	19.97
53	38528036	C1815	BELT	.85
54	214793DA	C1815	SCREW	.54
55	32724010	C1815	SANDWICH MOUNT	5.39
56	21652005	C1815	HEX NUT	1.07
57	43574106	C1815	MOTOR - 6.5	172.79
58	21765140	C1815	SCREW	.54
59	34797008	C1815	CLAMP BAND	2.80
60	38671008	C1815	EXHAUST FLANGE BELLOW	6.47
61	162961--	C1815	INSULATING POD	1.07
62	163055--	C1815	TERMINAL	1.07
63	015854EF	C1815	NUT	.41
64	38671005	C1815	DUCT BOOT	2.47
65	32215002	C1815	SHAFT	1.07
66	35214009	C1815	FOOT LEVER SUPPORT	3.23
67	37257282	C1815	CAP	4.31
68	27478611	C1815	STRAIN RELIEF	2.47
69	38335008	C1815	SPRING	1.39
70	38426030	C1815	FOOT PAD	1.39
71	43151006	C1815	HANDLE RELEASE LEVER	N.L.A.
72	27479307	C1815	CABLE TIE	.22
73	28212009	C1815	SWITCH	9.28
74	36171030	C1815	SWITCH CLAMP	1.07



Professional³

2

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
75	38426047	C1815	SWITCH PEDAL	4.31
76	36222021	C1815	WEAR STRIP - RIGHT	2.15
77	21364102	C1815	SPEED NUT	1.07
78	31164004	C1815	MOTOR CUSHION	1.61
79	37252031	C1815	HOOD / NOZZLE COVER	26.99
80	36321002	C1815	MOUNTING BRACKET	2.47
81	38783005	C1815	INTAKE DUCT GASKET	2.47

[MODEL No.](#)

C1815



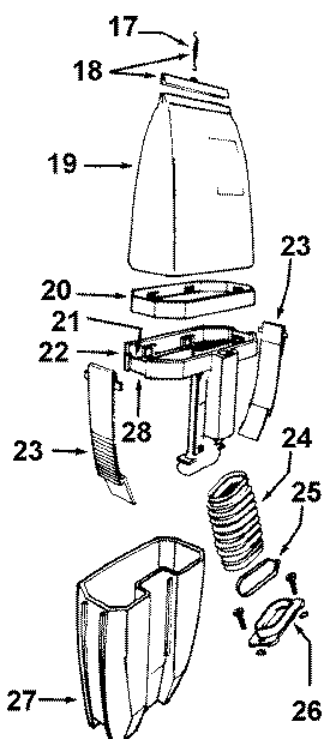
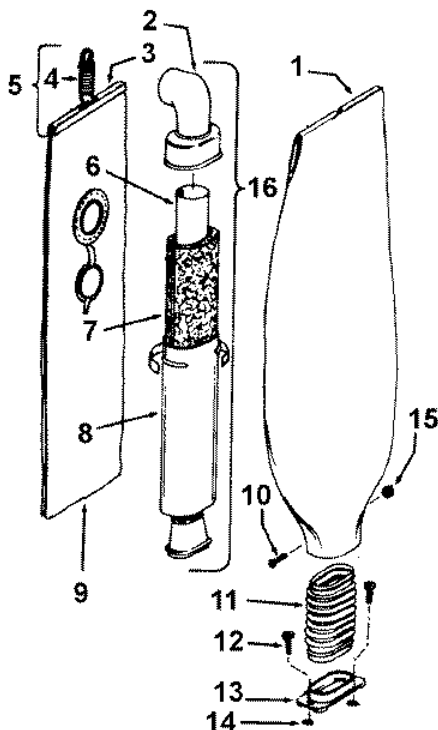
Professional³

2

ASSEMBLY SCHEMATIC

[MODEL No.](#)

C1815





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1815

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	43678351	C1815	CLOTH BAG ASSEMBLY - COMPLETE	N.A.
	43674225	C1815	CLOTH BAG ASSEMBLY	N.A.
2	38657012	C1815	TOP FILL TUBE	15.73
3	36425033	C1815	BAG CLOSURE CLIP - ORDER 41128016	N.A.
4	38336019	C1815	CLIP SPRING	1.39
5	41128016	C1815	BAG CLIP AND SPRING ASSEMBLY	9.28
6	31746020	C1815	MUFFLER LINER	8.09
7	34133005	C1815	FOAM MUFFLER	3.23
8	37257083	C1815	MUFFLER HOUSING	8.63
9	43667054	C1815	INNER CLOTH BAG	38.87
	4010001A	C1815	TOP FILL PAPER BAG - 3 PACK	1.67
	4010100A	C1815	TOP FILL PAPER BAG / ALLERGEN - 3 PACK	3.62
10	017206--	C1815	SCREW	.38
11	38673010	C1815	BELLOWS	4.63
12	36112002	C1815	SCREW	1.07
13	36425005	C1815	BAG FLANGE	4.31
14	013759--	C1815	LOCK RING	.54
15	015854EF	C1815	NUT	.41
16	42256012	C1815	MUFFLER ASSEMBLY	15.34
17	38336019	C1815	CLIP SUPPORT SPRING	1.39
18	41128016	C1815	BAG CLIP AND SPRING ASSEMBLY	9.28
19	43667057	C1815	CLOTH BAG	39.95
20	35173001	C1815	BAG EXPANDER	4.31
21	34122009	C1815	SEAL	1.07
22	41427012	C1815	DIRT CUP SUPPORT	47.51
23	36155011	C1815	LATCH	5.93
24	38673001	C1815	BELLOWS	2.68
25	049044--	C1815	CLAMP BAND	2.47
	015854EF	C1815	NUT	.41
	017206--	C1815	SCREW	.38
26	41424018	C1815	BAG FLANGE	8.41
27	38775001	C1815	DIRT CUP ASSEMBLY	19.43
28	34123020	C1815	GASKET	1.07



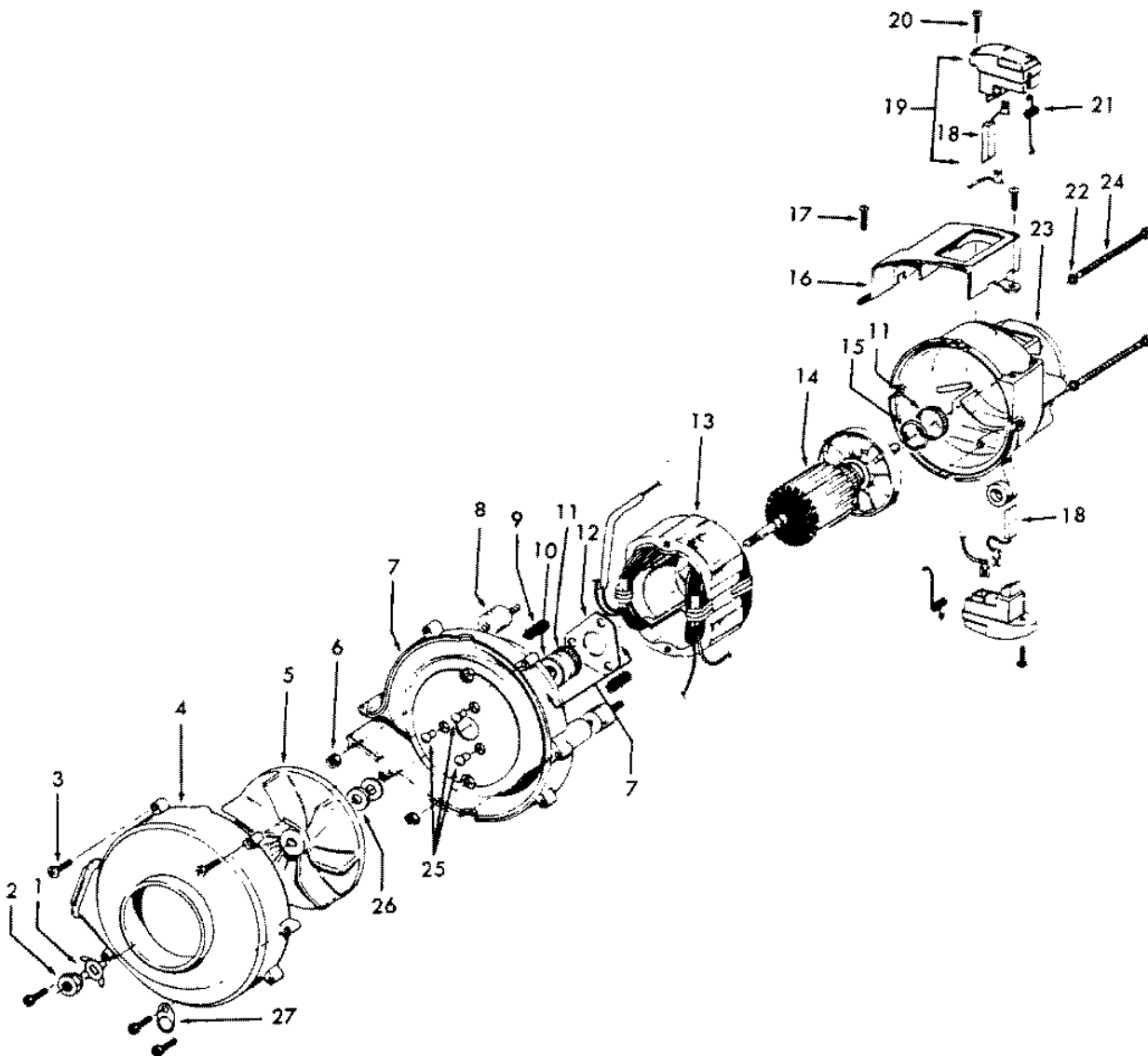
Professional³

2

ASSEMBLY SCHEMATIC

MODEL NO.

C1815





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1815

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	36128003	C1815	LOCK WASHER	1.07
2	33426001	C1815	NUT	1.07
3	21447072	C1815	SCREW	.54
4	38736025	C1815	FAN CHAMBER COVER	11.87
5	38755012	C1815	FAN	13.49
6	21641557	C1815	NUT	.54
7	43588018	C1815	FAN CHAMBER ASSEMBLY	25.91
8	32724015	C1815	SANDWICH MOUNT	5.71
9	012854--	C1815	SPRING	1.07
10	24152807	C1815	MOTOR BEARING - 8MM	3.69
11	24198001	C1815	STAR RING	1.07
12	012025--	C1815	MOTOR BEARING RETAINER	.54
13	90001007	C1815	FIELD COIL - 6.5 - ORDER 43574106 MOTOR	N.L.A.
	45311056	C1815	FIELD COIL - 5.2	N.L.A.
14	44765187	C1815	ARMATURE - 6.5	N.L.A.
	44765184	C1815	ARMATURE - 5.2	60.47
15	21345115	C1815	WAVE SPRING WASHER	.85
16	37257086	C1815	AIR INTAKE DUCT	3.23
17	21447041	C1815	SCREW	.27
18	47315010	C1815	BRUSH AND TERMINAL ASSEMBLY	1.40
19	47318008	C1815	BRUSH CARRIER ASSEMBLY	6.47
20	21479302	C1815	SCREW	.54
21	38353004	C1815	SPRING	1.07
22	21338006	C1815	LOCK WASHER	1.07
23	37191090	C1815	MOTOR HOUSING	11.65
24	21563061	C1815	SCREW	N.L.A.
25	012503EF	C1815	RIVET - SEMI TUBULAR	.27
26	166563--	C1815	WASHER	.85
27	045517--	C1815	WIRE HOLDER	1.07



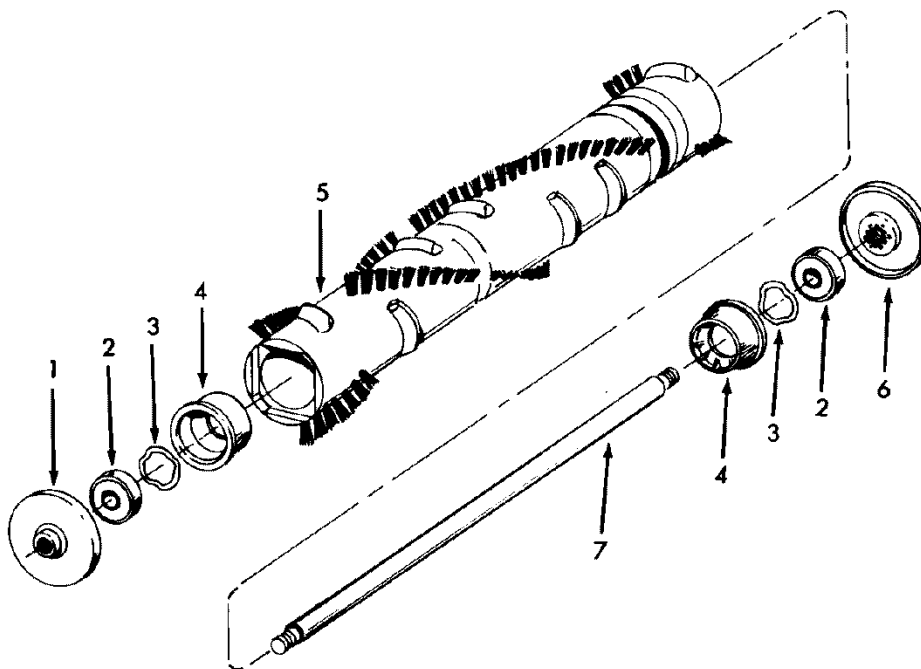
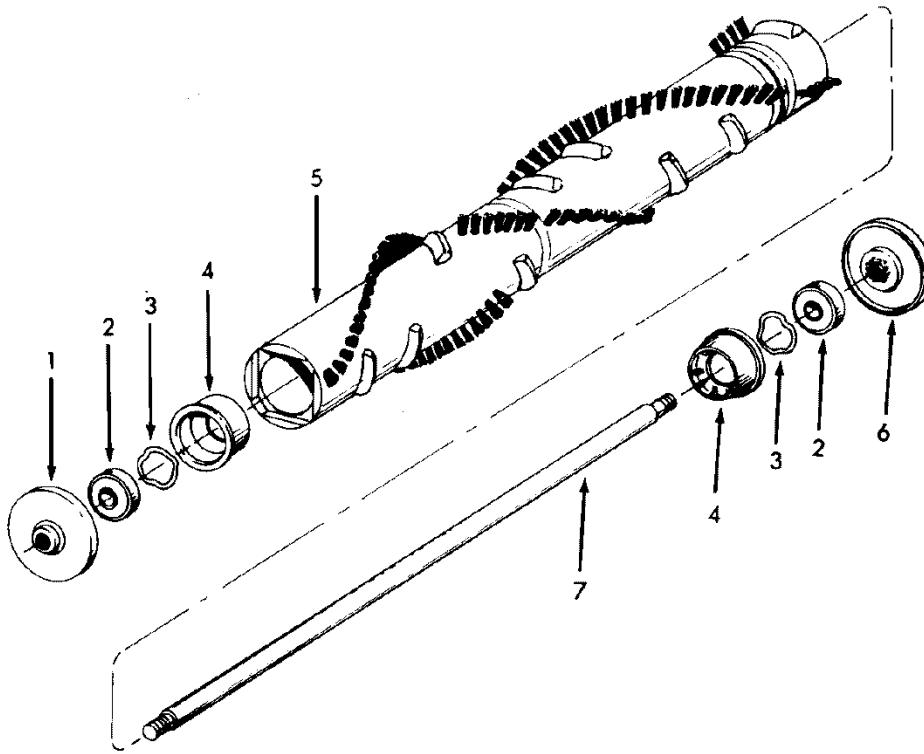
Professional³

2

ASSEMBLY SCHEMATIC

MODEL NO.

C1815





Professional³

2

PART LISTING / PRICE LIST

MODEL No.

C1815

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	41435066	C1815	THREAD GUARD ASSEMBLY	3.77
2	24152807	C1815	BEARING - MOTOR	3.69
3	21345113	C1815	WAVE SPRING WASHER	1.07
4	36422004	C1815	AGITATOR END	2.69
5	48416013	C1815	AGITATOR BODY - 14" ORDER 48416035	N.L.A.
	48416017	C1815	AGITATOR BODY - 18"	32.39
6	41435061	C1815	THREAD GUARD ASSEMBLY	4.31
7	32873007	C1815	AGITATOR SHAFT - 14"	6.04
	32873004	C1815	AGITATOR SHAFT - 18"	6.04
	48416035	C1815	AGITATOR ASSEMBLY COMPLETE - 14"	46.43
	48416036	C1815	AGITATOR ASSEMBLY COMPLETE - 18"	53.99



Professional Dubl-Duty 2 MOTOR SYSTEM

ELITE™ SOFT GUARD™

WindTunnel™

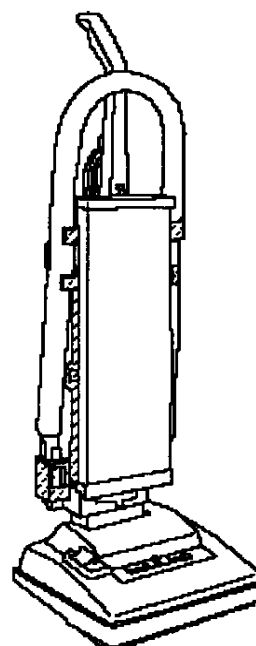
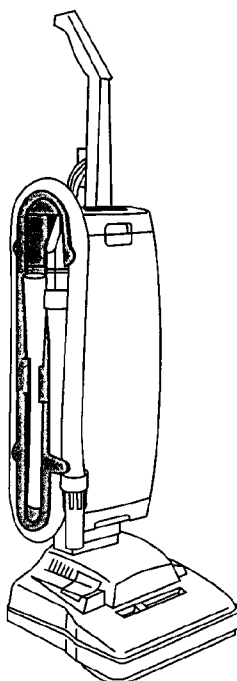
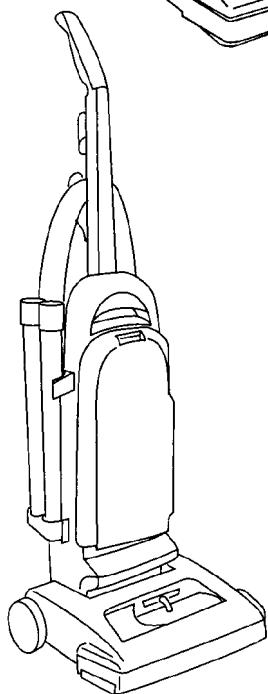
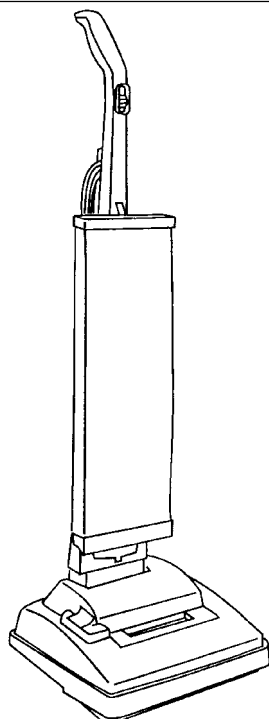
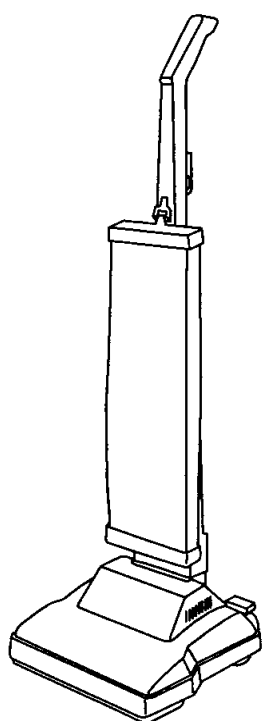
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MODEL No.

C1404
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C1414-900
C1700-900
C1702-900
C1703-900
C1705-900
C1712
C1830
C1834



* PRICING, SPECIFICATION'S, AND PRODUCT AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRICING IS FOB FACTORY, CANTON, OH

* ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.

* **WARNING:** TO REDUCE THE RISK OF ELECTRICAL SHOCK OR INJURY, ALWAYS DISCONNECT THE APPLIANCE CORD FROM THE ELECTRICAL OUTLET OR REMOVE BATTERY PRIOR TO SERVICING THE UNIT.



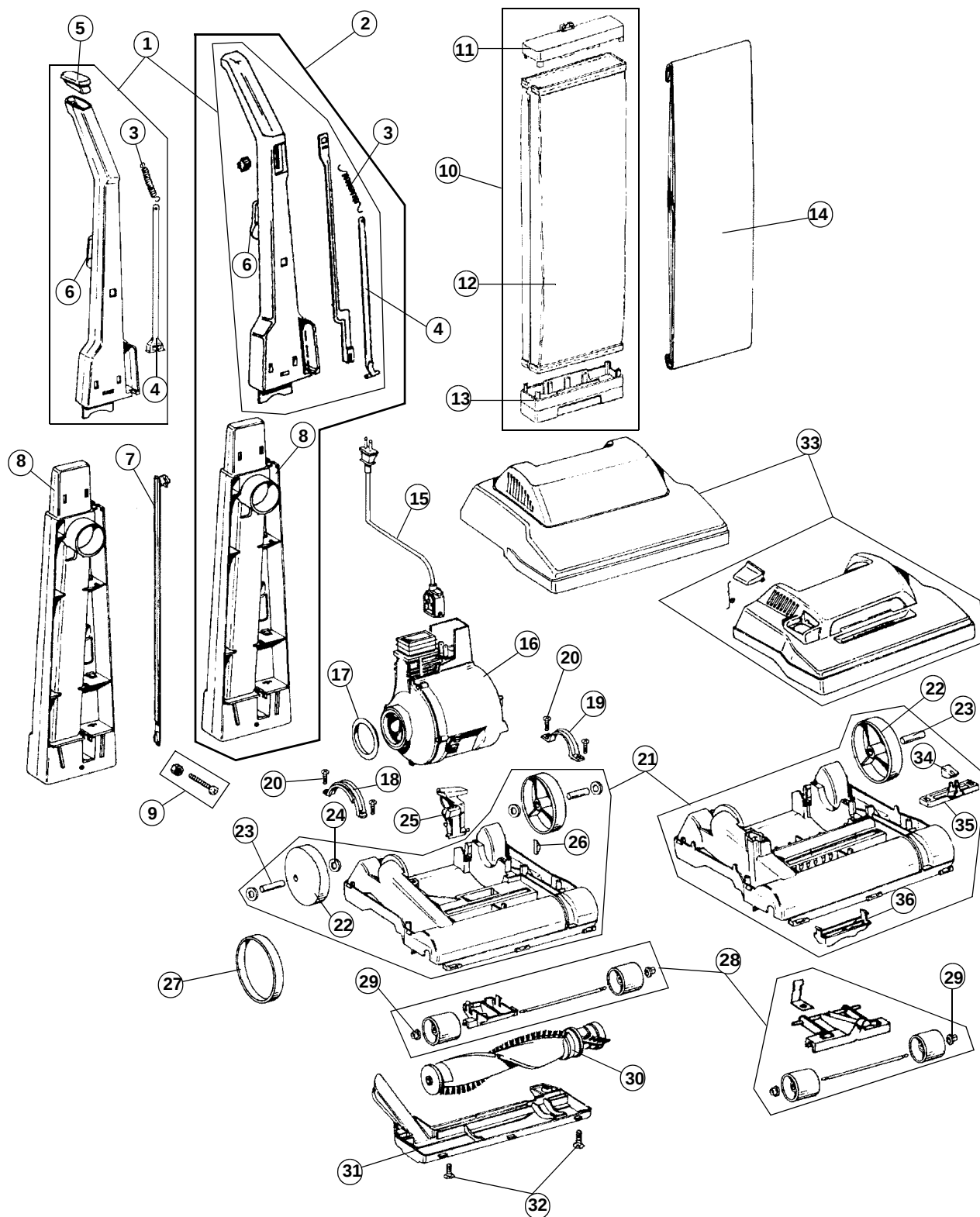
ELITE™

3

ASSEMBLY SCHEMATIC

MODEL NO.

C1404





ELITE™

3

PART LISTING / PRICE LIST

MODEL No.

C1404

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	48663141	C1404	UPPER HANDLE ASSEMBLY - PRIOR TO 5/17/08	N.L.A.
	48663247	C1404	UPPER HANDLE ASSEMBLY - AFTER 5/17/08	16.55
2	40309050	C1404	UPPER AND LOWER HANDLE KIT ASSEMBLY - NEW DESIGN CONVERSION	43.33
3	38335020	C1404	BAG STRAP SPRING	1.39
4	36425072	C1404	BAG STRAP	1.07
5	37911079	C1404	HANDLE CAP	1.39
6	90001100	C1404	CORD WRAP	2.15
7	38456036	C1404	SWITCH ROD - LOWER PRIOR TO 5/17/08	2.15
	38458046	C1404	SWITCH ROD - LOWER AFTER 5/17/08	1.72
8	39464005	C1404	LOWER HANDLE - PRIOR TO 5/17/08	N.L.A.
	48669017	C1404	LOWER HANDLE - AFTER 5/17/08	16.19
9	40201085	C1404	NUT AND BOLT ASSEMBLY	.59
10	43686237	C1404	OUTER BAG ASSEMBLY COMPLETE	28.59
11	36425064	C1404	OUTER BAG SUPPORT - UPPER	4.09
12	43686241	C1404	OUTER BAG	14.03
13	36425063	C1404	OUTER BAG SUPPORT - LOWER	4.09
14	43667034	C1404	TYPE A TOP FILL CLOTH BAG - DISPOSABLE	10.96
14	4010001A	C1404	TYPE A TOP FILL PAPER BAG - 3 PACK	1.67
15	46368005	C1404	POWER CORD	16.19
16	43576201	C1404	MOTOR ASSEMBLY	75.59
17	38784016	C1404	MOTOR SEAL	1.39
18	36131057	C1404	MOTOR RETAINER - LEFT	1.39
19	36131090	C1404	MOTOR RETAINER - RIGHT	.56
20	21447217	C1404	SCREW - SELF TAPPING	1.07
21	42242280	C1404	NOZZLE BASE ASSEMBLY WITH WHEELS - PRIOR TO 5/17/08	25.00
	42242281	C1404	NOZZLE BASE ASSEMBLY WITH WHEELS - AFTER 5/17/08	25.67
22	38522011	C1404	REAR WHEEL	2.15
23	31531008	C1404	WHEEL SHAFT	1.07
24	21312787	C1404	WASHER	N.A.
25	38458022	C1404	HANDLE RELEASE LEVER	2.80
26	013261AY	C1404	RIB SHOE	.54
27	38528040	C1404	BELT	2.79
28	43248072	C1404	FRONT WHEEL ASSEMBLY - PRIOR TO 5/17/08	7.20
	43248073	C1404	FRONT WHEEL ASSEMBLY - AFTER 5/17/08	7.67



ELITE™

3

PART LISTING / PRICE LIST

[MODEL No.](#)

C1404

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
29	36131056	C1404	WHEEL RETAINER	.54
30	48414081	C1404	AGITATOR / BRUSH ROLL ASSEMBLY	23.21
31	37245017	C1404	BOTTOM PLATE / NOZZLE GUARD	7.55
32	21447121	C1404	SCREW - BOTTOM PLATE	.54
33	37252107	C1404	HOOD / NOZZLE COVER - PRIOR TO 5/17/08	16.87
	42252B43	C1404	HOOD / NOZZLE COVER - AFTER 5/17/08	24.94
34	38421070	C1404	INDICATOR KNOB	1.39
35	38563011	C1404	HEIGHT ADJUSTMENT CAM	1.61
36	38567008	C1404	CAM ACTUATOR	1.07



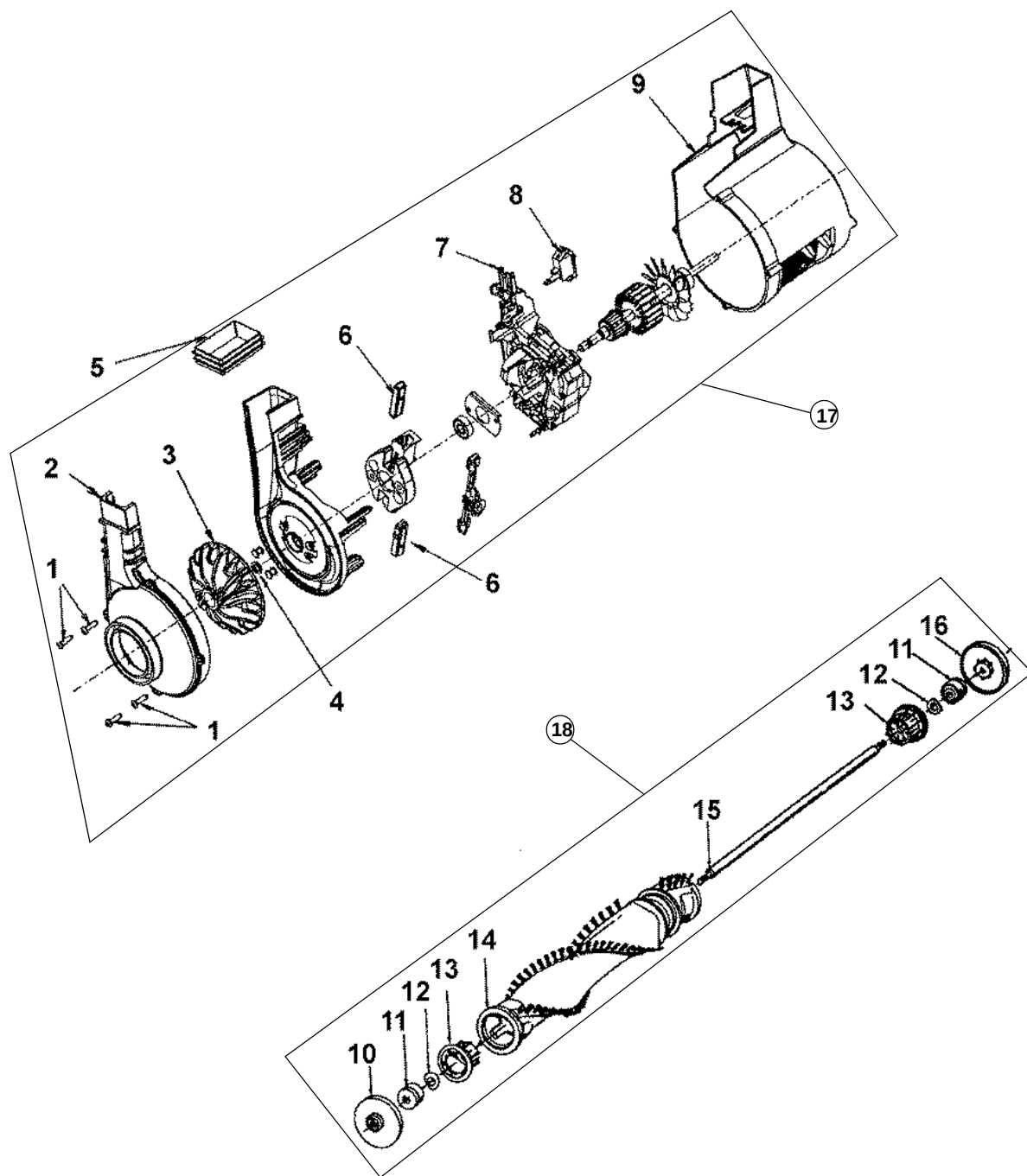
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ASSEMBLY SCHEMATIC

MODEL NO.

C1404





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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	214793DA	C1404	SCREW - SELF TAPPING 5/8"	.54
2	38736033	C1404	FAN CHAMBER	2.91
3	43565006	C1404	FAN / NUT ASSEMBLY	6.47
4	21312793	C1404	WASHER	.54
5	38783020	C1404	DUCT SEAL - MOLDED	1.39
6	41311022	C1404	MOTOR BRUSH	N.L.A.
7	36914006	C1404	SWITCH BAR	1.07
8	28161068	C1404	ROCKER SWITCH	3.77
9	37194049	C1404	MOTOR END CAP	N.L.A.
10	36423016	C1404	THREAD GUARD - RIGHT	1.39
11	43267002	C1404	AGITATOR BEARING ASSEMBLY	2.47
12	21347003	C1404	CONICAL WASHER	1.07
13	36422022	C1404	AGITATOR END	1.61
14		C1404	AGITATOR BODY	N.A.
15		C1404	AGITATOR ROD	N.A.
16	36423017	C1404	THREAD GUARD - LEFT	1.39
17	43576201	C1404	MOTOR ASSEMBLY	75.59
18	48414081	C1404	AGITATOR / BRUSH ROLL ASSEMBLY	23.21

MODEL No.

C1404



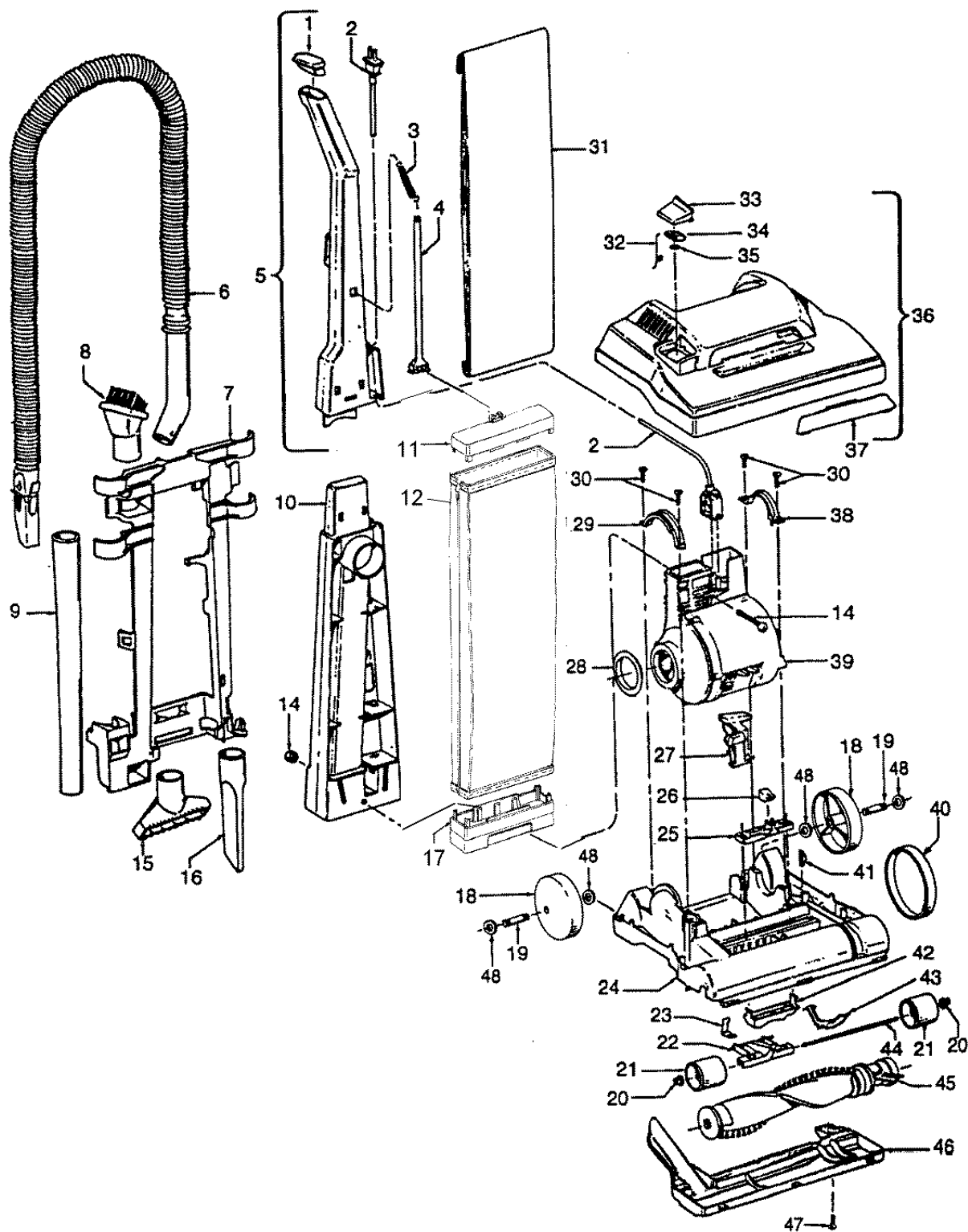
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ASSEMBLY SCHEMATIC

MODEL NO.

C1412-900





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PART LISTING / PRICE LIST

MODEL No.

C1412-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	37911079	C1412	HANDLE CAP	1.39
2	46368005	C1412	POWER CORD - 35'	16.19
3	38335020	C1412	BAG STRAP SPRING	1.39
4	36425072	C1412	BAG STRAP	1.07
5	40309050	C1412	UPPER HANDLE ASSEMBLY - KIT	43.33
6	43434268	C1412	HOSE COMPLETE	12.95
7	36433098	C1412	TOOL RACK	N.L.A.
8	43414145	C1412	DUSTING BRUSH	4.35
9	38634078	C1412	EXTENSION TUBE	6.47
10	90001263	C1412	LOWER HANDLE	16.19
11	36425064	C1412	BAG SUPPORT - UPPER	4.09
12	43686241	C1412	OUTER BAG	14.03
13	38456036	C1412	SWITCH CONTROL ROD	2.15
14	40201085	C1412	NUT AND BOLT ASSEMBLY	.59
15	38614029	C1412	FURNITURE NOZZLE	5.39
16	38617024	C1412	CREVICE TOOL	1.97
17	36425068	C1412	BAG SUPPORT - LOWER	2.80
18	38522011	C1412	REAR WHEEL	2.15
19	31531008	C1412	REAR WHEEL SHAFT	1.07
20	36131056	C1412	WHEEL RETAINER	.54
21	43248073	C1412	FRONT WHEEL ASSEMBLY	7.67
22		C1412	BRACKET - ORDER #21 43248073	-
23	34572002	C1412	CAM ACTUATOR SPRING	1.07
24	12002573	C1412	NOZZLE BASE ASSEMBLY	20.51
25	38567008	C1412	CAM ACTUATOR	1.07
26	38421070	C1412	INDICATOR KNOB	1.39
27	38458022	C1412	HANDLE RELEASE LEVER	2.80
28	38784016	C1412	SEAL	1.39
29	36131057	C1412	MOTOR RETAINER	1.39
30	21447217	C1412	SCREW - SELF TAPPING	1.07
31	4010001A	C1412	TYPE A TOP FILL PAPER BAG - 3 PACK	1.67
32	38351013	C1412	SPRING	1.39
33	37257257	C1412	DOOR	N.L.A.
34		C1412	SEAL	-
35		C1412	PART NOT AVAILABLE	-
36	42252B42	C1412	HOOD / NOZZLE COVER	18.89



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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	37246130	C1412	NOZZLE COVER PANEL	2.80
38	36131090	C1412	MOTOR RETAINER	.56
39	43576201	C1412	MOTOR ASSEMBLY	75.59
40	38528040	C1412	BELT	2.79
41	013261AY	C1412	RIB SHOE	.54
42	38563011	C1412	NOZZLE HEIGHT ADJUSTMENT	1.61
43	43248073	C1412	FRONT WHEEL ASSEMBLY	7.67
44		C1412	BRACKET - ORDER #43 43248073	-
45	48414081	C1412	AGITATOR / BRUSH ROLL ASSEMBLY	23.21
46	37245017	C1412	BOTTOM PLATE / NOZZLE GUARD	7.55
47	21447121	C1412	SCREW	.54
48	21312787	C1412	WASHER	N.A.
	40201151	C1412	HARDWARE KIT - REAR WHEEL ASSEMBLY	N.L.A.

[MODEL No.](#)

C1412-900



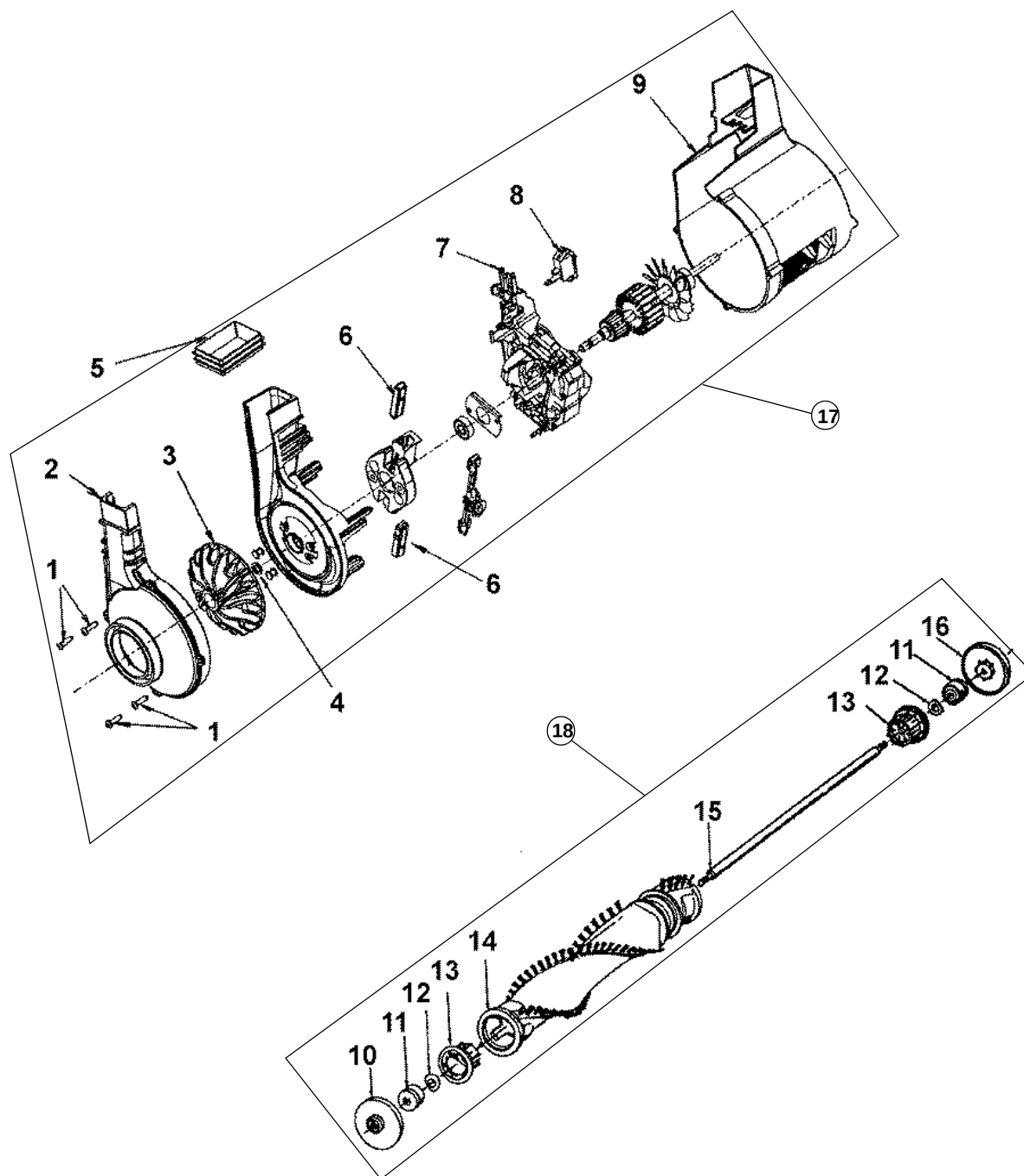
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ASSEMBLY SCHEMATIC

MODEL NO.

C1412-900





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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	214793DA	C1412	SCREW - SELF TAPPING 5/8"	.54
2	38736033	C1412	FAN CHAMBER	2.91
3	43565006	C1412	FAN / NUT ASSEMBLY	6.47
4	21312793	C1412	WASHER	.54
5	38783020	C1412	DUCT SEAL - MOLDED	1.39
6	41311022	C1412	MOTOR BRUSH	N.L.A.
7	36914006	C1412	SWITCH BAR	1.07
8	28161068	C1412	ROCKER SWITCH	3.77
9	37194049	C1412	MOTOR END CAP	N.L.A.
10	36423016	C1412	THREAD GUARD - RIGHT	1.39
11	43267002	C1412	AGITATOR BEARING ASSEMBLY	2.47
12	21347003	C1412	CONICAL WASHER	1.07
13	36422022	C1412	AGITATOR END	1.61
14		C1412	AGITATOR BODY	-
15		C1412	AGITATOR ROD	-
16	36423017	C1412	THREAD GUARD - LEFT	1.39
17	43576201	C1412	MOTOR ASSEMBLY	75.59
18	48414081	C1412	AGITATOR / BRUSH ROLL ASSEMBLY	23.21

MODEL No.

C1412-900



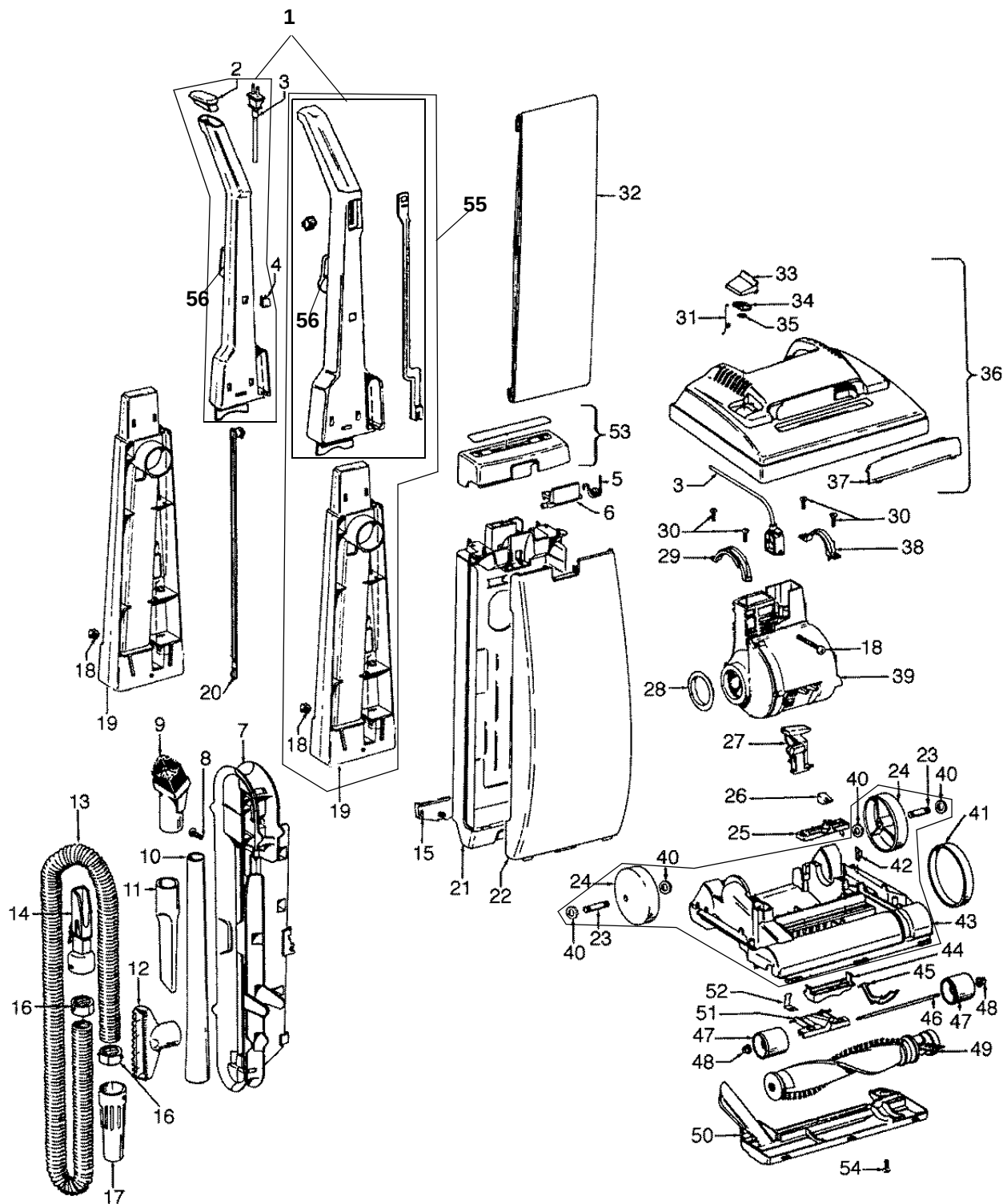
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ASSEMBLY SCHEMATIC

MODEL No.

C1414-900





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PART LISTING / PRICE LIST

MODEL No.

C1414-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	48663158	C1414-900	UPPER HANDLE ASSEMBLY - PRIOR TO 5/6/08 ORDER 40309051 - NEW DESIGN CONVERSION	N.L.A.
	48663248	C1414-900	UPPER HANDLE ASSEMBLY - AFTER 5/6/08	17.07
2	37911079	C1414-900	HANDLE CAP	1.39
3	46368005	C1414-900	POWER CORD - 35'	16.19
4	37911061	C1414-900	PLUG	N.A.
5	38355008	C1414-900	SPRING	1.39
6	36151006	C1414-900	LATCH	2.69
7	41426086	C1414-900	TOOL HOLDER	18.35
8	21447220	C1414-900	SCREW	.54
9	43414145	C1414-900	DUSTING BRUSH	4.35
10	38634078	C1414-900	EXTENSION TUBE	6.47
11	38617024	C1414-900	CREVICE TOOL	1.97
12	38614029	C1414-900	FURNITURE NOZZLE	5.39
13	43434232	C1414-900	HOSE COMPLETE	17.27
14	38656035	C1414-900	HOSE CONNECTOR	3.23
15	36425081	C1414-900	BAG HOUSING BRACKET	2.47
16	36116014	C1414-900	HOSE CONNECTOR COLLAR	1.07
17	32288011	C1414-900	HOSE ADAPTOR	3.23
18	40201085	C1414-900	NUT AND BOLT ASSEMBLY	.59
19	90001263	C1414-900	LOWER HANDLE - PRIOR TO 5/6/08	16.19
	48669017	C1414-900	LOWER HANDLE - AFTER 5/6/08	16.19
20	38456036	C1414-900	SWITCH CONTROL ROD - PRIOR TO 5/6/08	2.15
	38458046	C1414-900	SWITCH CONTROL ROD - AFTER 5/6/08	1.72
21	37254068	C1414-900	BAG HOUSING	26.99
22	37257303	C1414-900	BAG HOUSING DOOR	16.19
23	31531008	C1414-900	WHEEL SHAFT	1.07
24	38522011	C1414-900	REAR WHEEL	2.15
25	38567008	C1414-900	CAM ACTUATOR	1.07
26	38421070	C1414-900	INDICATOR KNOB	1.39
27	38458022	C1414-900	HANDLE RELEASE LEVER	2.80
28	38784016	C1414-900	SEAL	1.39
29	36131057	C1414-900	MOTOR RETAINER	1.39
30	21447214	C1414-900	SCREW - SELF TAPPING	N.A.
31	38351013	C1414-900	SPRING	1.39
32	4010001A	C1414-900	TYPE A TOP FILL PAPER BAG - 3 PACK	1.67



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PART LISTING / PRICE LIST

MODEL No.

C1414-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
33	37257257	C1414-900	DOOR	N.L.A.
34		C1414-900	SEAL	-
35		C1414-900	PART NOT AVAILABLE	-
36	42252B42	C1414-900	HOOD / NOZZLE COVER - PRIOR TO 5/6/08	18.89
	42252B43	C1414-900	HOOD / NOZZLE COVER - AFTER 5/6/08	24.94
37	37246130	C1414-900	NOZZLE PANEL	2.80
38	36131090	C1414-900	MOTOR RETAINER	.56
39	43576201	C1414-900	MOTOR ASSEMBLY	75.59
40	21312787	C1414-900	WASHER	N.A.
41	38528040	C1414-900	BELT	2.79
42	013261AY	C1414-900	RIB SHOE	.54
43	12002573	C1414-900	NOZZLE BASE ASSEMBLY	20.51
	42242281	C1414-900	NOZZLE BASE ASSEMBLY WITH REAR WHEELS	25.67
44	38563011	C1414-900	NOZZLE HEIGHT ADJUSTMENT	1.61
45	43248073	C1414-900	FRONT WHEEL ASSEMBLY	7.67
46		C1414-900	SHAFT - ORDER #45 43248073	-
47		C1414-900	WHEEL - ORDER #45 43248073	-
48	36131056	C1414-900	WHEEL RETAINER	.54
49	48414081	C1414-900	AGITATOR / BRUSH ROLL ASSEMBLY	23.21
50	37245017	C1414-900	BOTTOM PLATE / NOZZLE GUARD	7.55
51		C1414-900	BRACKET - ORDER #45 43248073	-
52	34572002	C1414-900	CAM ACTUATOR SPRING	1.07
53	37959105	C1414-900	BAG HOUSING SUPPORT	N.L.A.
54	21447121	C1414-900	SCREW	.54
55	40309051	C1414-900	UPPER AND LOWER HANDLE KIT ASSEMBLY - NEW DESIGN CONVERSION	43.33
56	90001100	C1414-900	CORD WRAP	2.15
	40201151	C1414-900	HARDWARE KIT - REAR WHEEL ASSEMBLY	N.L.A.



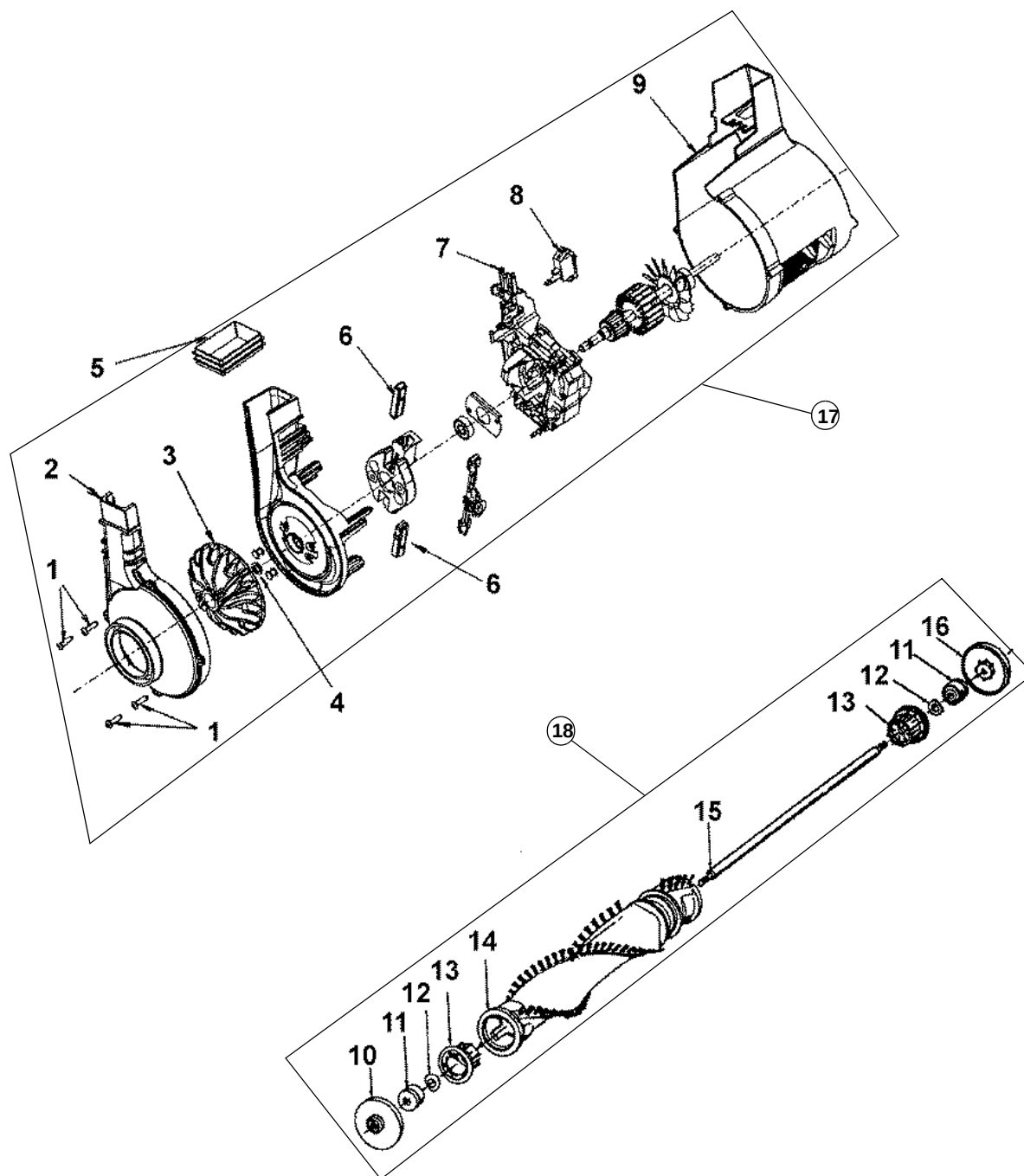
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ASSEMBLY SCHEMATIC

MODEL NO.

C1414-900





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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	214793DA	C1414-900	SCREW - SELF TAPPING 5/8"	.54
2	38736033	C1414-900	FAN CHAMBER	2.91
3	43565006	C1414-900	FAN / NUT ASSEMBLY	6.47
4	21312793	C1414-900	WASHER	.54
5	38783020	C1414-900	DUCT SEAL - MOLDED	1.39
6	41311022	C1414-900	MOTOR BRUSH	N.L.A.
7	36914006	C1414-900	SWITCH BAR	1.07
8	28161068	C1414-900	ROCKER SWITCH	3.77
9	37194049	C1414-900	MOTOR END CAP	N.L.A.
10	36423016	C1414-900	THREAD GUARD - RIGHT	1.39
11	43267002	C1414-900	AGITATOR BEARING ASSEMBLY	2.47
12	21347003	C1414-900	CONICAL WASHER	1.07
13	36422022	C1414-900	AGITATOR END	1.61
14		C1414-900	AGITATOR BODY	-
15		C1414-900	AGITATOR ROD	-
16	36423017	C1414-900	THREAD GUARD - LEFT	1.39
17	43576201	C1414-900	MOTOR ASSEMBLY	75.59
18	48414081	C1414-900	AGITATOR / BRUSH ROLL ASSEMBLY	23.21

[MODEL No.](#)

C1414-900



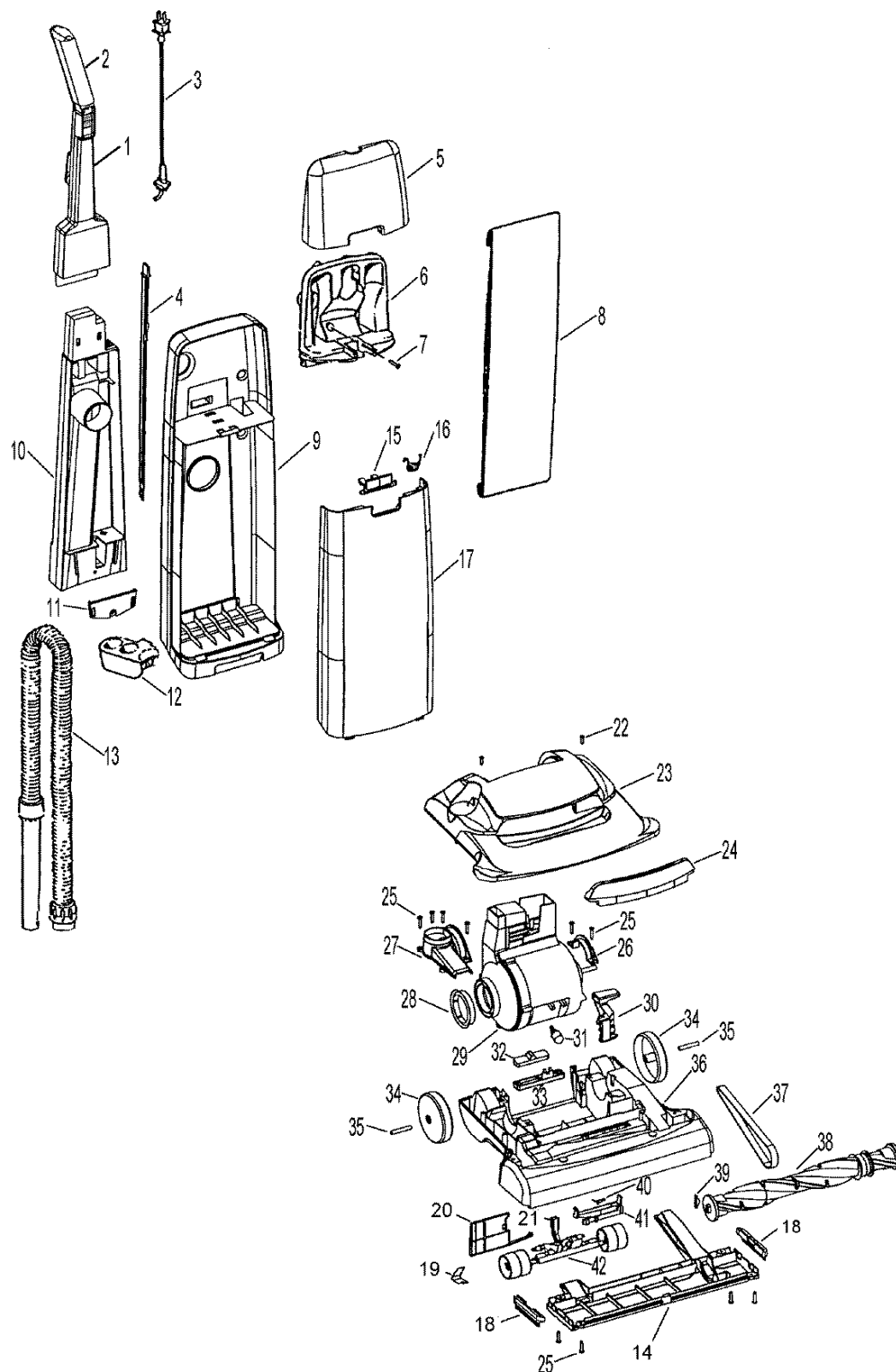
SOFT GUARD™

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ASSEMBLY SCHEMATIC

MODEL NO.

C1700-900





SOFT GUARD™

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PART LISTING / PRICE LIST

MODEL No.

C1700-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	48663209	C1700-900	UPPER HANDLE	18.89
2	37911078	C1700-900	HANDLE CAP	1.39
3	46368005	C1700-900	POWER CORD - 35'	16.19
4	38458046	C1700-900	SWITCH ROD - LOWER	1.72
5		C1700-900	COVER	-
6	36433125	C1700-900	TOOL HOLDER	8.63
7	21447232	C1700-900	SCREW - SELF TAPPING	.54
8	43667053	C1700-900	REUSABLE CLOTH BAG ASSEMBLY	32.39
	4010100Z	C1700-900	TYPE Z ALLERGEN PAPER BAG - 3 PACK	3.62
9	37255021	C1700-900	BACK PANEL / BAG HOUSING	28.07
10	39464025	C1700-900	LOWER HANDLE	12.95
11	36425081	C1700-900	BAG HOUSING BRACKET	2.47
12	36433113	C1700-900	LOWER HOSE SUPPORT	2.69
13	43434101	C1700-900	HOSE ASSEMBLY	32.39
14	37245035	C1700-900	BOTTOM PLATE / NOZZLE GUARD	16.19
15	36151013	C1700-900	LATCH	2.15
16	38355008	C1700-900	SPRING	1.39
17	37254137	C1700-900	BAG HOUSING DOOR	21.59
18	39511018	C1700-900	LITTLER PICKER - BLACK	2.15
19	34572002	C1700-900	CAM ACTUATOR SPRING	1.07
20	38718005	C1700-900	VALVE GATE	2.15
21		C1700-900	LEVER ORDER #42 43248058	-
22	21447218	C1700-900	SCREW - SELF TAPPING	1.07
23	42252A62	C1700-900	HOOD / NOZZLE COVER - MODELS BEFORE 10/01 INCLUDED #24 LENS	25.91
24	39383108	C1700-900	LENS	2.47
25	21447217	C1700-900	SCREW - SELF TAPPING	1.07
26	36131090	C1700-900	MOTOR RETAINER	.56
27	38656033	C1700-900	DUCT COVER	2.80
28	38784016	C1700-900	SEAL	1.39
29	43576215	C1700-900	MOTOR ASSEMBLY	86.39
30	38458053	C1700-900	HANDLE RELEASE LEVER	2.80
31	27313101	C1700-900	LAMP - MODELS BEFORE 10/01	1.93
32	38567014	C1700-900	INDICATOR KNOB	1.39
33	38567027	C1700-900	CAM ACTUATOR	1.07
34	38522011	C1700-900	REAR WHEEL	2.15



SOFT GUARD™

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PART LISTING / PRICE LIST

MODEL No.

C1700-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
35	31531008	C1700-900	WHEEL SHAFT	1.07
36	37241166	C1700-900	NOZZLE BASE - 15" INCLUDE REAR WHEELS	32.39
37	38528040	C1700-900	BELT	2.79
38	48414061	C1700-900	AGITATOR / BRUSH ROLL ASSEMBLY	21.59
39	013261AY	C1700-900	RIB SHOE	.54
40	38351012	C1700-900	SPRING	1.39
41	38563013	C1700-900	NOZZLE HEIGHT ADJUSTMENT CAM	2.15
42	43248058	C1700-900	FRONT WHEEL ASSEMBLY	6.47
	40201085	C1700-900	NUT AND BOLT ASSEMBLY	.59
	43414146	C1700-900	DUSTING BRUSH ASSEMBLY	7.55
	38614036	C1700-900	FURNITURE NOZZLE	5.39
	38617026	C1700-900	CREVICE TOOL	5.39
	38634078	C1700-900	EXTENSION TUBE	6.47
	58366099	C1700-900	BAG SUPPORT	N.L.A.
	58369067	C1700-900	CLEANER SUPPORT	N.L.A.
	38638064	C1700-900	HOSE CONNECTOR	2.15
	32286025	C1700-900	HOSE ADAPTOR - LONG	N.L.A.
	36116013	C1700-900	HOSE CONNECTOR COLLAR	N.L.A.



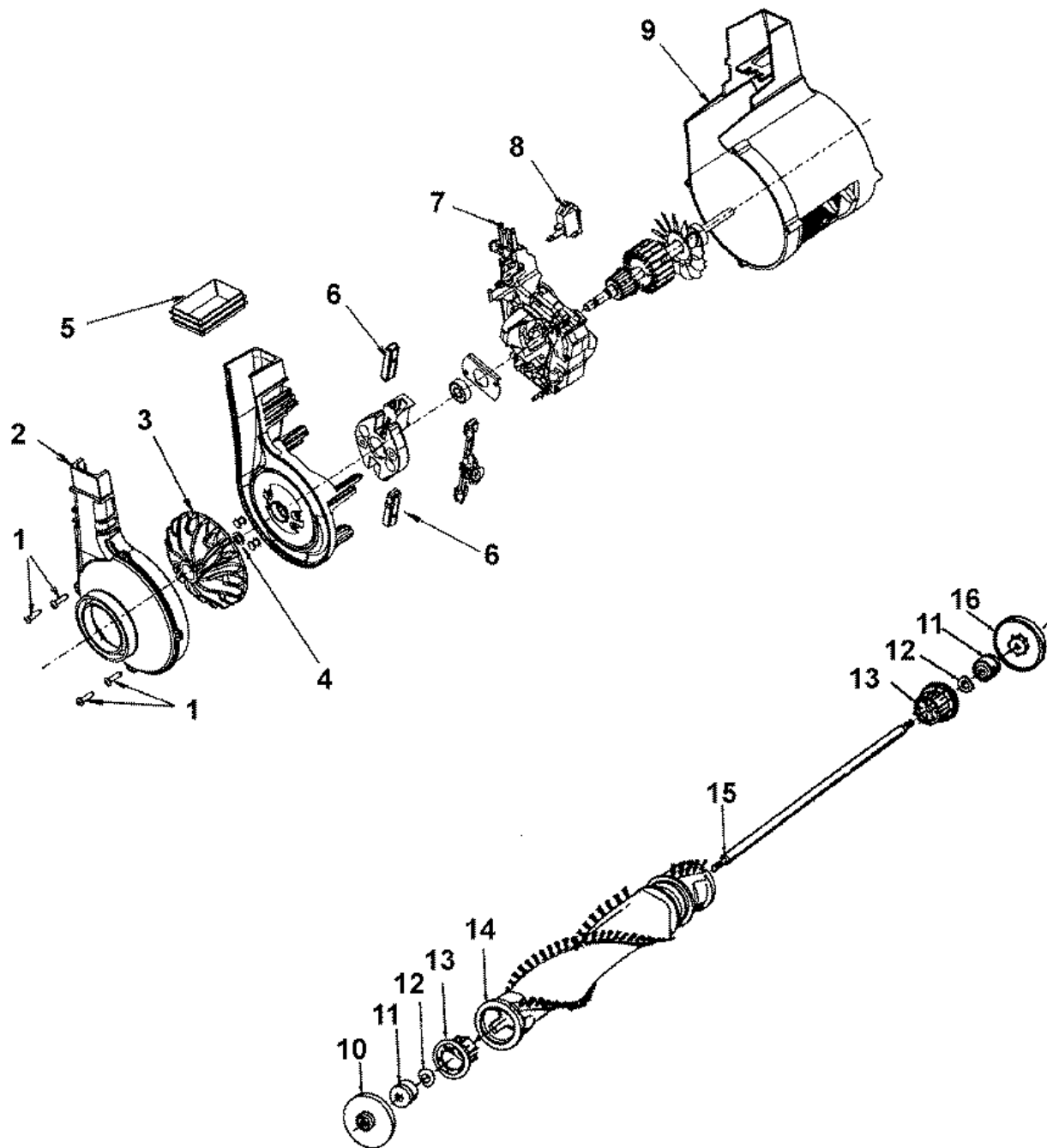
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ASSEMBLY SCHEMATIC

MODEL No.

C1700-900





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3

PART LISTING / PRICE LIST

MODEL No.

C1700-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	214793DA	C1700-900	SCREW - SELF TAPPING 5/8"	.54
2	38736033	C1700-900	FAN CHAMBER	2.91
3	43565006	C1700-900	FAN / NUT ASSEMBLY	6.47
4	21312793	C1700-900	WASHER	.54
5	38783020	C1700-900	DUCT SEAL - MOLDED	1.39
6	41311022	C1700-900	MOTOR BRUSH	N.L.A.
7	36914006	C1700-900	SWITCH BAR	1.07
8	28161068	C1700-900	ROCKER SWITCH	3.77
9	37194049	C1700-900	MOTOR END CAP	N.L.A.
10	36423016	C1700-900	THREAD GUARD - RIGHT	1.39
11	43267002	C1700-900	AGITATOR BEARING ASSEMBLY	2.47
12	21347003	C1700-900	CONICAL WASHER	1.07
13	36422022	C1700-900	AGITATOR END	1.61
14		C1700-900	AGITATOR BODY	-
15		C1700-900	AGITATOR ROD	-
16	36423017	C1700-900	THREAD GUARD - LEFT	1.39
	43576201	C1700-900	MOTOR ASSEMBLY WITH OUT HEADLIGHT	75.59
	48414061	C1700-900	AGITATOR COMPLETE	21.59



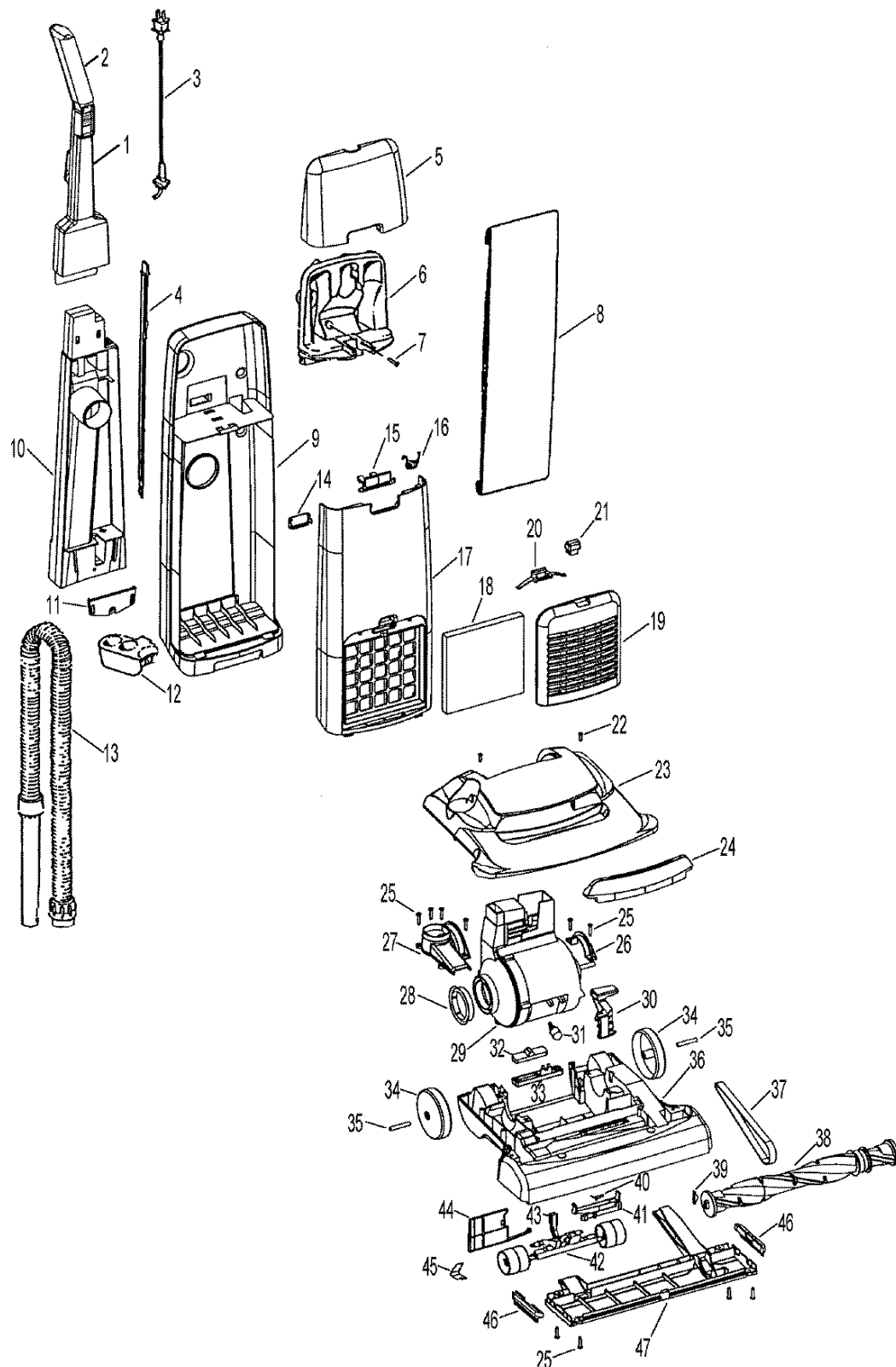
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ASSEMBLY SCHEMATIC

MODEL NO.

C1702-900





SOFT GUARD™

3

PART LISTING / PRICE LIST

MODEL No.

C1702-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	48663209	C1702-900	UPPER HANDLE	18.89
2	37911078	C1702-900	HANDLE CAP	1.39
3	46388034	C1702-900	POWER CORD	38.87
4	38458046	C1702-900	SWITCH ROD - LOWER	1.72
5		C1702-900	COVER	-
6	36433125	C1702-900	TOOL HOLDER	8.63
7	21447232	C1702-900	SCREW - SELF TAPPING	.54
8	43667053	C1702-900	REUSABLE CLOTH BAG ASSEMBLY	32.39
	4010100Z	C1702-900	TYPE Z ALLERGEN PAPER BAG - 3 PACK	3.62
9	37255021	C1702-900	BACK PANEL / BAG HOUSING	28.07
10	39464025	C1702-900	LOWER HANDLE	12.95
11	36425081	C1702-900	BAG HOUSING BRACKET	2.47
12	36433113	C1702-900	LOWER HOSE SUPPORT	2.69
13	43434101	C1702-900	HOSE ASSEMBLY	32.39
14	37258051	C1702-900	LATCH PLUG	N.A.
15	36151013	C1702-900	LATCH	2.15
16	38355008	C1702-900	SPRING	1.39
17	37254138	C1702-900	BAG HOUSING DOOR	21.59
18	40110003	C1702-900	FINAL FILTER - 2 PACK	3.49
19	37257246	C1702-900	FILTER RETAINER	9.17
20	36151025	C1702-900	LATCH	1.07
21	38426090	C1702-900	LATCH BUTTON	.78
22	21447218	C1702-900	SCREW - SELF TAPPING	1.07
23	42252A62	C1702-900	HOOD / NOZZLE COVER	25.91
24	39383108	C1702-900	LENS	2.47
25	21447217	C1702-900	SCREW - SELF TAPPING	1.07
26	36131090	C1702-900	MOTOR RETAINER	.56
27	38656033	C1702-900	DUCT COVER	2.80
28	38784016	C1702-900	SEAL	1.39
29	43576201	C1702-900	MOTOR ASSEMBLY	75.59
30	38458053	C1702-900	HANDLE RELEASE LEVER	2.80
31	27313101	C1702-900	LAMP	1.93
32	38567014	C1702-900	INDICATOR KNOB	1.39
33	38567027	C1702-900	CAM ACTUATOR	1.07
34	38522011	C1702-900	REAR WHEEL	2.15
35	31531008	C1702-900	WHEEL SHAFT	1.07



SOFT GUARD™

3

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
36	37241166	C1702-900	NOZZLE BASE - 15" INCLUDES REAR WHEELS	32.39
37	38528040	C1702-900	BELT	2.79
38	48414061	C1702-900	AGITATOR / BRUSH ROLL ASSEMBLY	21.59
39	013261AY	C1702-900	RIB SHOE	.54
40	38351012	C1702-900	SPRING	1.39
41	38563013	C1702-900	NOZZLE HEIGHT ADJUSTMENT CAM	2.15
42	43248058	C1702-900	FRONT WHEEL ASSEMBLY	6.47
43		C1702-900	LEVER ORDER #43248058	-
44	38718005	C1702-900	VAVLE GATE	2.15
45	34572002	C1702-900	CAM ACTUATOR SPRING	1.07
46	39511018	C1702-900	LITTER PICKER - BLACK	2.15
47	37245035	C1702-900	BOTTOM PLATE / NOZZLE GUARD	16.19
	40201085	C1702-900	NUT AND BOLT ASSEMBLY	.59
	43414146	C1702-900	DUSTING BRUSH ASSEMBLY	7.55
	38614036	C1702-900	FURNITURE NOZZLE	5.39
	38617026	C1702-900	CREVICE TOOL	5.39
	38634078	C1702-900	EXTENSION TUBE	6.47
	58366099	C1702-900	BAG SUPPORT	N.L.A.
	58369067	C1702-900	CLEANER SUPPORT	N.L.A.

MODEL No.

C1702-900



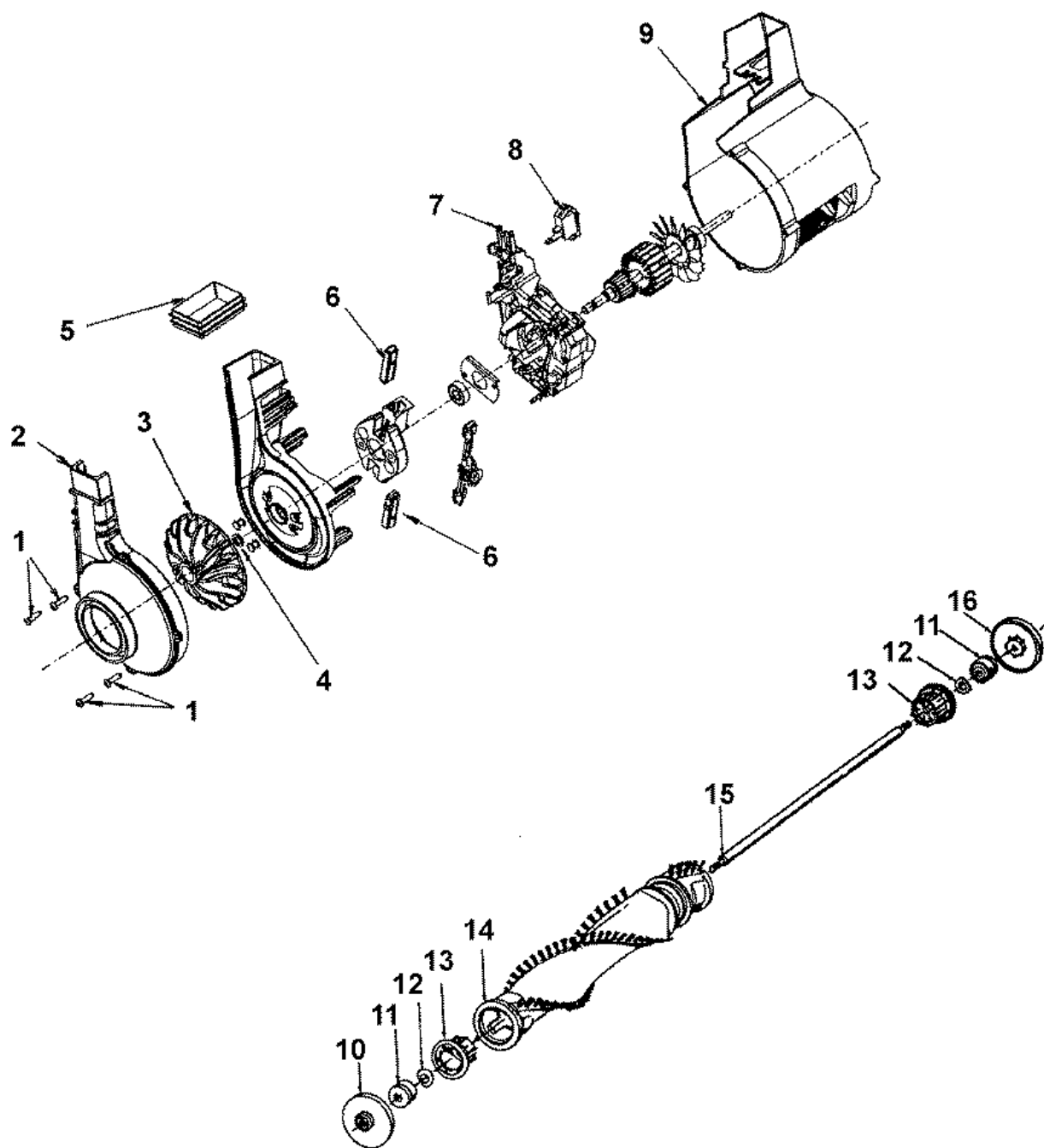
SOFT GUARD™

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ASSEMBLY SCHEMATIC

MODEL No.

C1702-900





SOFT GUARD™

3

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	214793DA	C1702-900	SCREW - SELF TAPPING 5/8"	.54
2	38736033	C1702-900	FAN CHAMBER	2.91
3	43565006	C1702-900	FAN / NUT ASSEMBLY	6.47
4	21312793	C1702-900	WASHER	.54
5	38783020	C1702-900	DUCT SEAL - MOLDED	1.39
6	41311022	C1702-900	MOTOR BRUSH	N.L.A.
7	36914006	C1702-900	SWITCH BAR	1.07
8	28161068	C1702-900	ROCKER SWITCH	3.77
9	37194049	C1702-900	MOTOR END CAP	N.L.A.
10	36423016	C1702-900	THREAD GUARD - RIGHT	1.39
11	43267002	C1702-900	AGITATOR BEARING ASSEMBLY	2.47
12	21347003	C1702-900	CONICAL WASHER	1.07
13	36422022	C1702-900	AGITATOR END	1.61
14		C1702-900	AGITATOR BODY	-
15		C1702-900	AGITATOR ROD	-
16	36423017	C1702-900	THREAD GUARD - LEFT	1.39
	43576201	C1702-900	MOTOR ASSEMBLY	75.59

[MODEL No.](#)

C1702-900



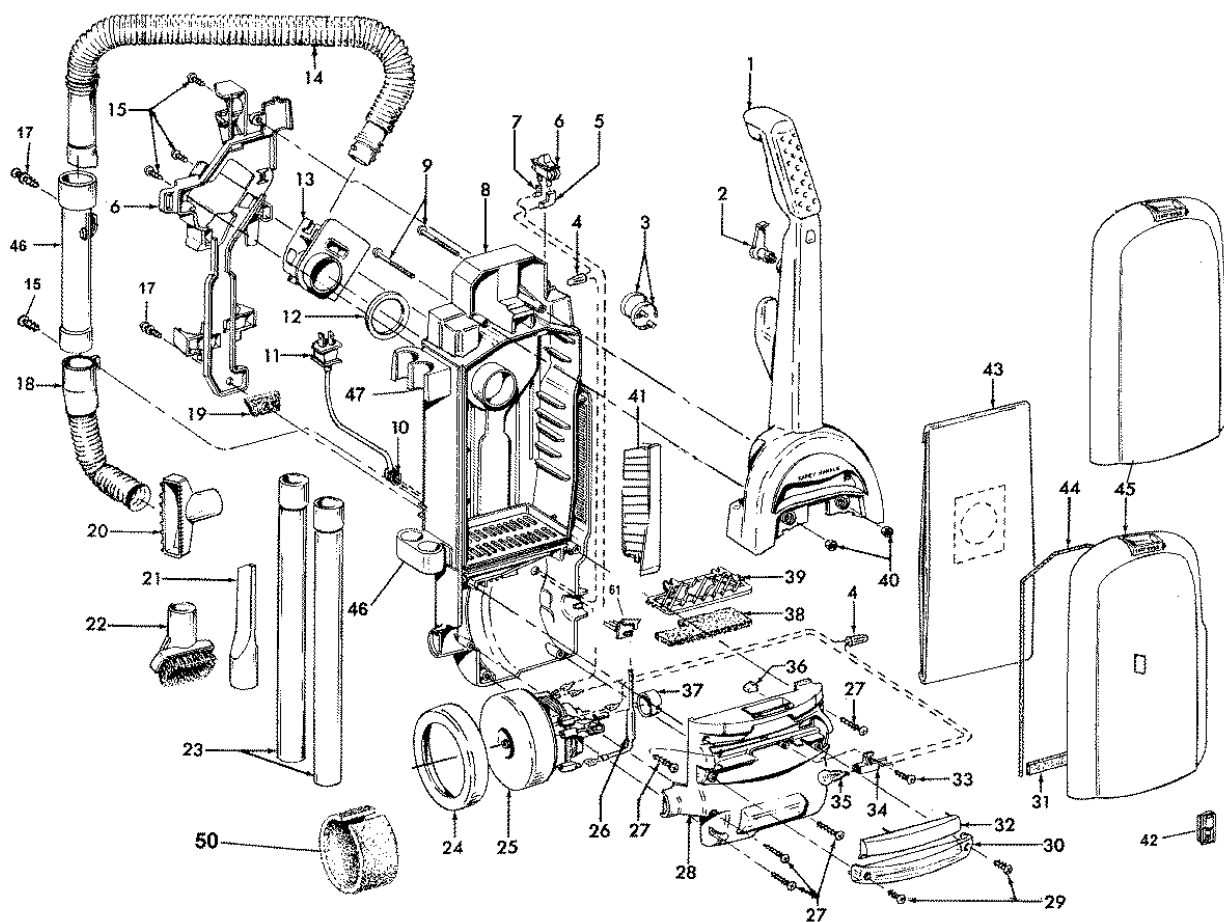
WindTunnelTM Professional³

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ASSEMBLY SCHEMATIC

MODEL NO.

C1703-900
C1705-900
C1712





WindTunnelTM Professional³

3

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	48663207	C1703-900, C1705-900, C1712	UPPER HANDLE ASSEMBLY	15.11
2	39442043	C1703-900, C1705-900, C1712	CORD WRAP	1.93
3	27479307	C1703-900, C1705-900, C1712	CABLE TIE	.22
4	27618508	C1703-900, C1705-900, C1712	WIRE CONNECTOR	1.07
5		C1703-900, C1705-900, C1712	TERMINAL	-
6	28161063	C1703-900, C1705-900, C1712	SWITCH - 3/16" TERMINAL	1.87
	28161067	C1703-900, C1705-900, C1712	SWITCH - 1/4" TERMINAL	1.35
7		C1703-900, C1705-900, C1712	TERMINAL	-
8	40309039	C1703-900, C1705-900, C1712	BACK PANEL / BAG HOUSING	43.19
9	40201149	C1703-900, C1705-900, C1712	HANDLE HARDWARE ASSEMBLY	2.15
10	27482231	C1703-900, C1705-900, C1712	STRAIN RELIEF	1.07
11	46583046	C1703-900	POWER CORD - 35' 3/16 TERMINAL	21.59
	46583047	C1705-900	POWER CORD - 50' 3/16 TERMINAL	29.15
	46583051	C1703-900	POWER CORD - 35' 1/4 TERMINAL	13.66
	46583052	C1705-900	POWER CORD - 50' 1/4 TERMINAL	29.69
	46583067	C1712	POWER CORD - 50'	32.39
12	31178017	C1703-900, C1705-900, C1712	HOSE CONNECTOR GASKET	1.07
13	38641005	C1703-900, C1705-900, C1712	DIRT DUCT	2.47
14	43434031	C1703-900, C1705-900, C1712	HOSE ASSEMBLY COMPLETE	18.89
15	21447242	C1703-900, C1705-900, C1712	SCREW - SELF TAPPING	1.07
16	92001070	C1703-900, C1705-900, C1712	TOOL / HOSE HOLDER	3.77
17	23149002	C1703-900, C1705-900, C1712	SCREW - SELF TAPPING	.54
18	43431005	C1703-900, C1705-900, C1712	HOSE DOOR ASSEMBLY	8.63
19	34311004	C1703-900, C1705-900, C1712	WIRE OPENING SEAL	1.07
20	38614044	C1703-900, C1705-900, C1712	FURNITURE NOZZLE	5.39
21	38617027	C1703-900, C1705-900, C1712	CREVICE TOOL	1.79
22	43414197	C1703-900, C1705-900, C1712	DUSTING BRUSH - BLACK	2.55
23	38634078	C1703-900, C1705-900, C1712	EXTENSION TUBE	6.47
24	36322037	C1703-900, C1705-900, C1712	MOTOR MOUNT - LARGE	4.31
25	43576180	C1703-900, C1705-900	MOTOR ASSEMBLY	75.59
	43576225	C1712	MOTOR ASSEMBLY	75.59
	41311017	C1703-900, C1705-900, C1712	MOTOR BRUSH	4.63
	43566016	C1712	FAN	3.77
26	28382086	C1703-900, C1705-900, C1712	THERMAL PROTECTOR	7.12
	47534027	C1703-900, C1705-900	THERMAL PROTECTOR - SUBSTITUTION	5.48
27	21447230	C1703-900, C1705-900, C1712	SCREW - SELF TAPPING	1.07

MODEL No.

C1703-900
C1705-900
C1712



WindTunnelTM Professional³

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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
28	37196009	C1703-900, C1705-900, C1712	MOTOR COVER	8.63
29	21447228	C1703-900, C1705-900, C1712	SCREW - SELF TAPPING	.54
30	39383107	C1703-900, C1705-900, C1712	LENS	2.47
31	34123050	C1703-900, C1705-900, C1712	BAG DOOR GASKET - BOTTOM	1.07
32	37944010	C1703-900, C1705-900, C1712	COVER	1.08
33	21447072	C1703-900, C1705-900, C1712	SCREW	.54
34	47173027	C1703-900, C1705-900, C1712	WIRE HARNESS - 1/4" TERMINAL	4.31
	47173023	C1703-900, C1705-900, C1712	WIRE HARNESS - 3/16" TERMINAL	N.L.A.
35	27313101	C1703-900, C1705-900, C1712	LAMP	1.93
36	34131019	C1703-900, C1705-900, C1712	WIRE OPENING PLUG	1.07
37	36322030	C1703-900, C1705-900, C1712	MOTOR MOUNT - SMALL	1.07
38	38765019	C1703-900, C1705-900, C1712	SECONDARY FILTER	.60
39	36426034	C1703-900, C1705-900, C1712	SECONDARY FILTER RETAINER	1.39
40	21641558	C1703-900, C1705-900, C1712	HEX NUT	1.07
41	43613006	C1703-900, C1705-900, C1712	CARTRIDGE FILTER / EXHAUST CAN SUB 38766008 AND 36426060 (1 EA)	10.80
42	51151010	C1712	BAG INDICATOR	6.47
43	43667051	C1703-900, C1705-900, C1712	REUSABLE CLOTH BAG	32.39
	4010100Y	C1703-900, C1705-900, C1712	TYPE Y ALLERGEN PAPER BAG - 3 PACK	3.62
44	38781057	C1703-900, C1705-900, C1712	BAG DOOR GASKET - 34.5"	1.39
45	37254100	C1703-900	BAG DOOR - GASKETS NOT INCLUDED - ORDER 37254102	N.L.A.
	37254102	C1705-900	BAG DOOR - GASKETS / BAG INDICATOR NOT INCLUDED - ORDER NUMBER #31, #44, AND #42	25.91
	37254237	C1712	BAG DOOR - GASKETS / BAG INDICATOR NOT INCLUDED - ORDER 37254102	N.L.A.
46	43457024	C1703-900, C1705-900, C1712	HOSE DOOR ASSEMBLY	4.31
47	36433117	C1703-900, C1705-900, C1712	UPPER WAND HOLDER	2.47
48	36433116	C1703-900, C1705-900, C1712	LOWER WAND HOLDER	2.47
49	27478456	C1703-900, C1705-900, C1712	ATTACHMENT CORD CLAMP	1.07
50	39411001	C1703-900, C1705-900, C1712	FOAM MOTOR MUFFLER	2.47
51	36426039	C1703-900, C1705-900, C1712	FILTER HOLDER	2.15
	39441016	C1703-900, C1705-900, C1712	CORD CLIP EXTENSION	3.23
	21447236	C1703-900, C1705-900, C1712	CORD CLIP EXTENSION SCREW	1.07
	49811073	C1703-900, C1705-900, C1712	LEAD WIRE - RED	1.07
	90001125	C1703-900, C1705-900, C1712	CORD PROTECTOR	.54

[MODEL No.](#)

C1703-900
C1705-900
C1712



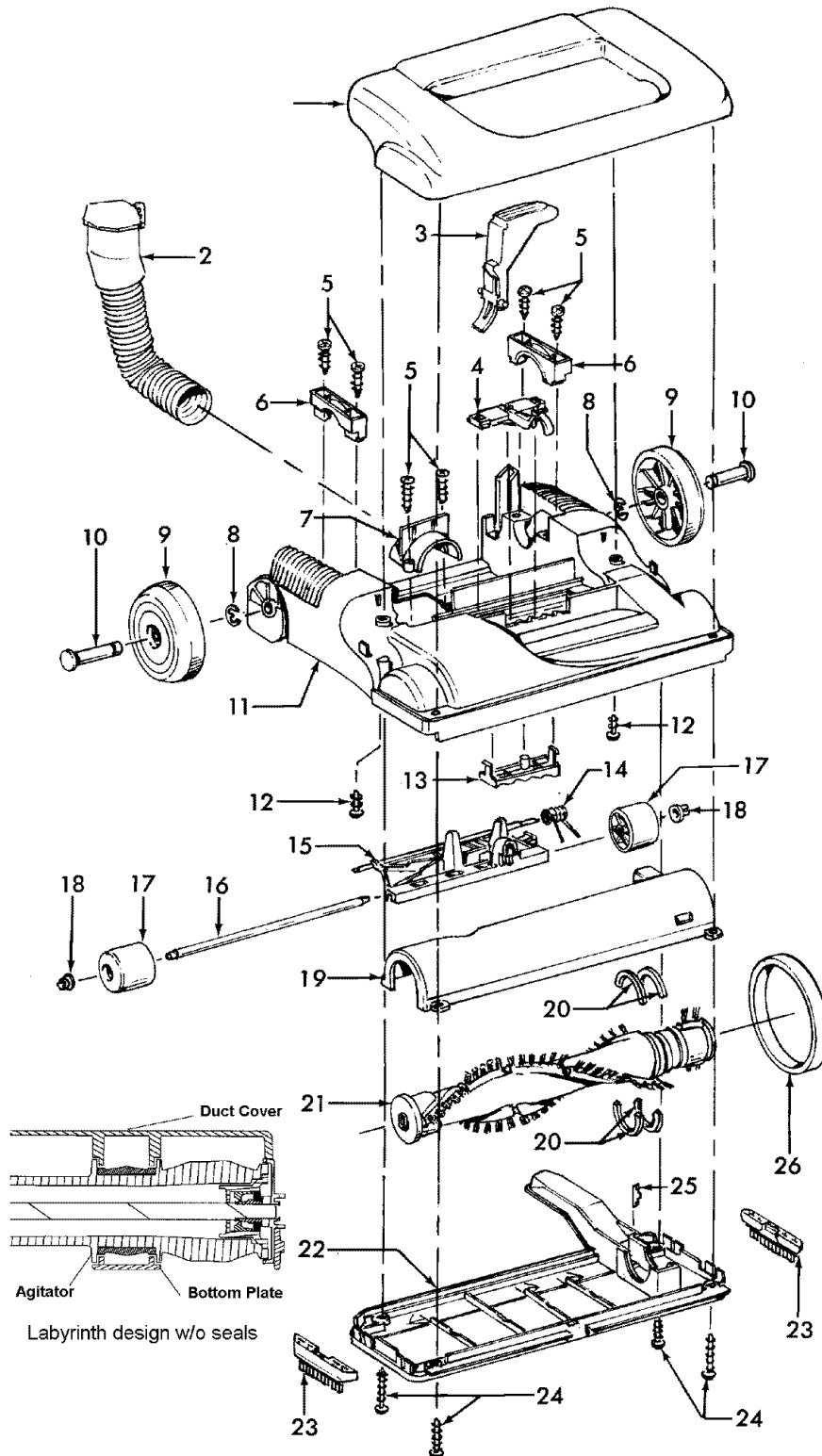
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ASSEMBLY SCHEMATIC

MODEL NO.

C1703-900
C1705-900
C1712





WindTunnelTM Professional³

3

PART LISTING / PRICE LIST

[MODEL No.](#)

C1703-900
C1705-900
C1712

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	37253291	C1703-900	HOOD / NOZZLE COVER - 13"	21.59
	37253292	C1705-900	HOOD / NOZZLE COVER - 15"	25.91
	37253A37	C1712	HOOD / NOZZLE COVER	21.59
2	43431005	C1703-900, C1705-900, C1712	HOSE DOOR ASSEMBLY	8.63
3	38458043	C1703-900, C1705-900, C1712	HANDLE RELEASE LEVER	2.15
4	40309004	C1703-900, C1705-900, C1712	NOZZLE ADJUSTMENT LEVER / CAM KIT	3.01
5	21447072	C1703-900, C1705-900, C1712	SCREW	.54
6	36131094	C1703-900, C1705-900, C1712	TRUNNION COVER	1.07
7	36171044	C1703-900, C1705-900, C1712	HOSE CLAMP	1.07
8	160017--	C1703-900, C1705-900, C1712	LOCK RING	.27
9	43244009	C1703-900, C1705-900, C1712	REAR WHEEL	4.31
10	32434007	C1703-900, C1705-900, C1712	REAR AXLE	1.07
11	37242124	C1703-900, C1712	NOZZLE BASE - 13"	14.03
	37242135	C1705-900	NOZZLE BASE - 15"	15.11
12	21447228	C1703-900, C1705-900, C1712	SCREW - SELF TAPPING	.54
13	40309004	C1703-900, C1705-900, C1712	NOZZLE ADJUSTMENT LEVER / CAM KIT	3.01
14	38355010	C1703-900, C1705-900, C1712	TORSION SPRING	1.07
15	36432027	C1703-900, C1705-900, C1712	FRONT WHEEL SUPPORT - ONLY	2.15
16	32541003	C1703-900, C1705-900, C1712	WHEEL SHAFT - ORDER 43248064	N.L.A.
17	43248064	C1703-900, C1705-900, C1712	FRONT WHEEL SUPPORT ASSEMBLY	8.63
18	36131056	C1703-900, C1705-900, C1712	WHEEL RETAINER	.54
19	40309025	C1703-900, C1712	BOTTOM PLATE / DUCT ASSEMBLY - 13"	16.19
	40309026	C1705-900	BOTTOM PLATE / DUCT ASSEMBLY - 15"	18.35
20	38781053	C1703-900, C1705-900, C1712	AGITATOR PULLEY SEAL	.32
21	48414110	C1703-900	AGITATOR ASSEMBLY - 13"	21.59
	48414132	C1705-900	AGITATOR ASSEMBLY - 15"	21.59
	48414131	C1712	AGITATOR ASSEMBLY - 13"	19.43
22	40309025	C1703-900, C1712	BOTTOM PLATE / DUCT ASSEMBLY - 13"	16.19
	40309026	C1705-900	BOTTOM PLATE / DUCT ASSEMBLY - 15"	18.35
23	39511018	C1703-900, C1705-900	LITTER PICKER - BLACK	2.15
	39511012	C1712	LITTER PICKER	1.07
24	21447121	C1703-900, C1705-900, C1712	SCREW	.54
25	013261AY	C1703-900, C1705-900, C1712	RIB SHOE	.54
26	38528033	C1703-900, C1705-900, C1712	BELT	1.15



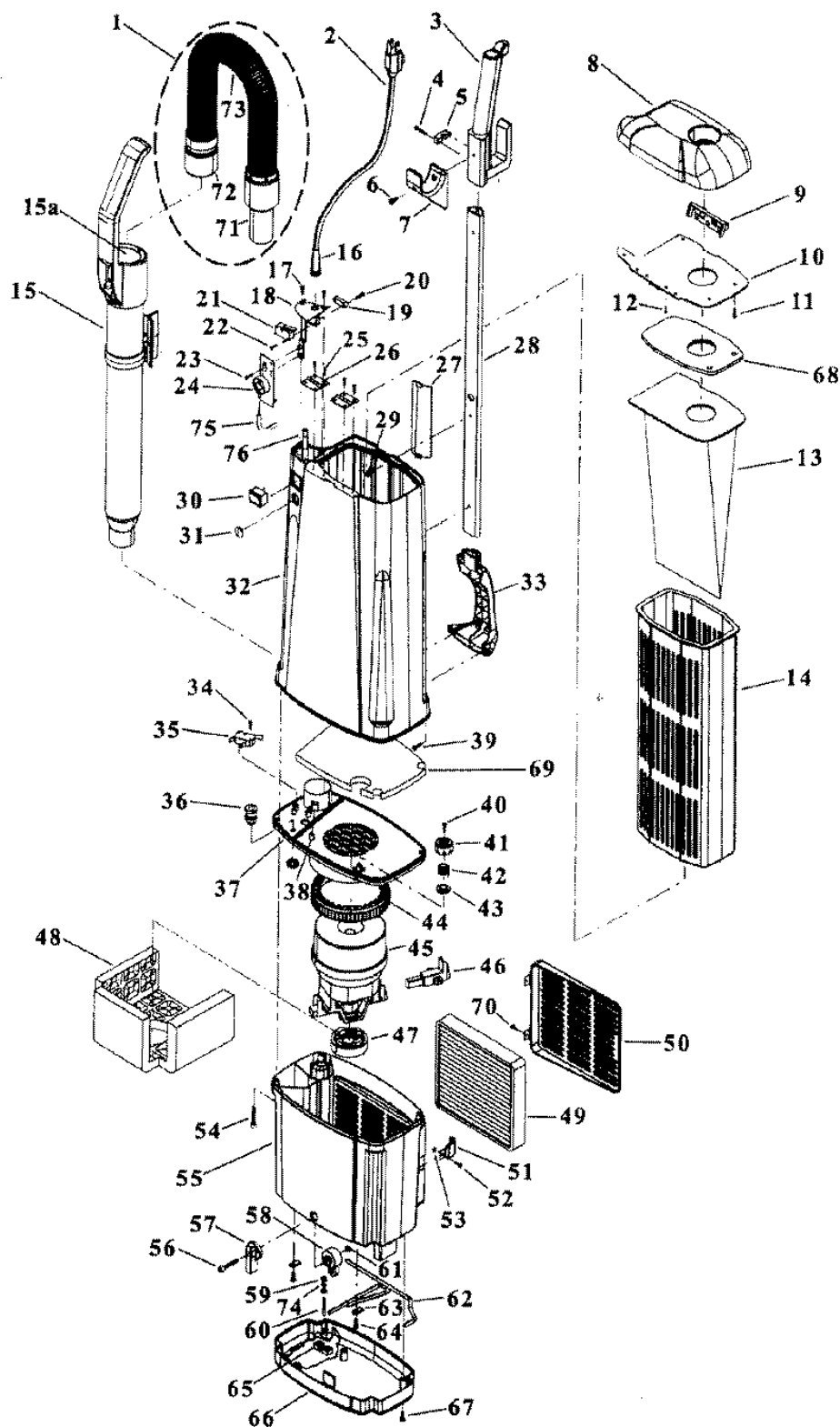
Dubl-Duty 2 MOTOR SYSTEM

3

ASSEMBLY SCHEMATIC

MODEL NO.

C1830
C1834





Dubl-Duty² MOTOR SYSTEM

3

PART LISTING / PRICE LIST

MODEL No.

C1830
C1834

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	59151061	C1830, C1834	HOSE ASSEMBLY	N.L.A.
2	59151062	C1830, C1834	ELECTRIC CABLE	60.47
3	59151063	C1830, C1834	HANDLE GRIP	32.39
4	59151064	C1830, C1834	SCREW - 3 x 20	N.L.A.
5	59151065	C1830, C1834	CABLE CLAMP	5.39
6	59151066	C1830, C1834	SCREW - 4 x 12	1.93
7	59151067	C1830, C1834	SUCTION HOSE SUPPORT	13.49
8	59151068	C1830, C1834	TOP COVER	43.19
9	59151069	C1830, C1834	BODY COVER SPRING	7.55
10	59151070	C1830, C1834	BODY COVER PLATE	PENDING
11	59151071	C1830, C1834	SCREW - SELF THREADING 5 x 16	PENDING
12	59151072	C1830, C1834	SCREW - SELF THREADING 9 x 13	N.L.A.
13	59151073	C1830, C1834	PAPER BAG - 10 PACK	39.99
14	59151074	C1830, C1834	PAPER BAG CAGE	29.99
15	59151075	C1830, C1834	WAND ASSEMBLY	32.39
	59151076	C1830, C1834	INNER WAND TUBE	7.12
16	59151077	C1830, C1834	CABLE RETAINER	PENDING
17	59151078	C1830, C1834	SCREW - SELF THREADING 5 x 13	N.L.A.
18	59151079	C1830, C1834	SUPPORT PLATE	8.09
19	59151080	C1830, C1834	CABLE HOLDER	5.93
20	59151072	C1830, C1834	SCREW - SELF THREADING 9 x 13	N.L.A.
21	59151082	C1830, C1834	MICROSWITCH	N.L.A.
22	59151083	C1830, C1834	SCREW - SELF THREADING 9 x 16	PENDING
23	59151084	C1830, C1834	SCREW - SELF THREADING 9 x 9	N.A.
24	59151085	C1830, C1834	BAG CONTROL CARD	36.71
25	59151072	C1830, C1834	SCREW - SELF THREADING 9 x 13	N.L.A.
26	59151087	C1830, C1834	HINGE - COVER	17.05
27	59151088	C1830, C1834	COVER	5.93
28	59151089	C1830, C1834	HANDLE TUBE	53.99
29	59151090	C1830, C1834	SCREW - 4 x 10	N.L.A.
30	59151091	C1830, C1834	SWITCH	8.63
31	59151092	C1830, C1834	LENS	PENDING
32	59151093	C1830, C1834	CENTER BODY HOUSING	PENDING
33	59151094	C1830, C1834	LIFTING HANDLE	20.51
34	59151072	C1830, C1834	SCREW - SELF THREADING 9 x 13	N.L.A.
35	59151082	C1830, C1834	MICROSWITCH	N.L.A.



Dubl-Duty 2 MOTOR SYSTEM

3

PART LISTING / PRICE LIST

MODEL No.

C1830
C1834

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
36	59150197	C1830, C1834	CABLE RETAINER	N.L.A.
37	59151098	C1830, C1834	MOTOR HOLDER	N.L.A.
38	59151099	C1830, C1834	MICROSWITCH	N.L.A.
39	59151100	C1830, C1834	SCREW - SELF THREADING 5 X 16	PENDING
40	59151072	C1830, C1834	SCREW - SELF THREADING 9 X 13	N.L.A.
41	59151102	C1830, C1834	SAFETY VALVE COVER	N.L.A.
42	59151103	C1830, C1834	SAFETY VALVE COVER SPRING	PENDING
43	59151104	C1830, C1834	SAFETY VALVE	PENDING
44	59151105	C1830, C1834	MOTOR GASKET	N.L.A.
45	59151107	C1830, C1834	MOTOR ASSEMBLY	140.39
46	59151109	C1830, C1834	CARBON BRUSH	N.L.A.
47	59151110	C1830, C1834	RUBBER GASKET	5.16
48	59151111	C1830, C1834	SOUND INSULATION	PENDING
49	59151112	C1830, C1834	HELPA FILTER	7.99
	59151113	C1830, C1834	FOAM FILTER	8.59
50	59151114	C1830, C1834	FILTER COVER	PENDING
51	59151115	C1830, C1834	FILTER RETAINING CLAMP	PENDING
52	59151116	C1830, C1834	SCREW - 3 x 10	N.A.
53	59151117	C1830, C1834	NUT - M3	PENDING
54	59151118	C1830, C1834	SCREW - 5 x 30	N.L.A.
55	59151119	C1830, C1834	MOTOR HOUSING	N.L.A.
56	59151118	C1830, C1834	SCREW - 5 x 30	N.L.A.
57	59151121	C1830, C1834	LOCKING CATCH KNOB	PENDING
58	59151122	C1830, C1834	LOCING CATCH	PENDING
59	59151123	C1830, C1834	NUT - M4	PENDING
60	59151124	C1830, C1834	STATIC GROUND PIN	N.L.A.
61	59151125	C1830, C1834	NUT - SELF LOCKING M5	PENDING
62	59151126	C1830, C1834	LOCKING ROD	N.L.A.
63	59151036	C1830, C1834	LATCH	2.15
64	59151128	C1830, C1834	SCREW - SELF THREADING 5 X 13	N.L.A.
65	59151129	C1830, C1834	CONNECTION PROTECTION	PENDING
66	59151130	C1830, C1834	MOTOR COVER	PENDING
67	59151071	C1830, C1834	SCREW - SELF THREADING 5 X 16	PENDING
68	59151132	C1830, C1834	GASKET	N.L.A.
69	59151133	C1830, C1834	INLET FILTER	9.28
70	93002128	C1830, C1834	SCREW - SELF TAPPING	N.L.A.



Dubl-Duty² MOTOR SYSTEM

3

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
71	59151135	C1830, C1834	HOSE ROTATING SLEEVE	PENDING
72	59151136	C1830, C1834	FLEXIBLE HOSE UNION	PENDING
73	59151137	C1830, C1834	FEXIBLE HOSE	N.L.A.
74	59151138	C1830, C1834	WASHER	PENDING
75	59151139	C1830, C1834	BAG CONTROL CONNECTOR	PENDING
76	59151140	C1830, C1834	RUBBER POST	N.L.A.

[MODEL No.](#)

C1830

C1834



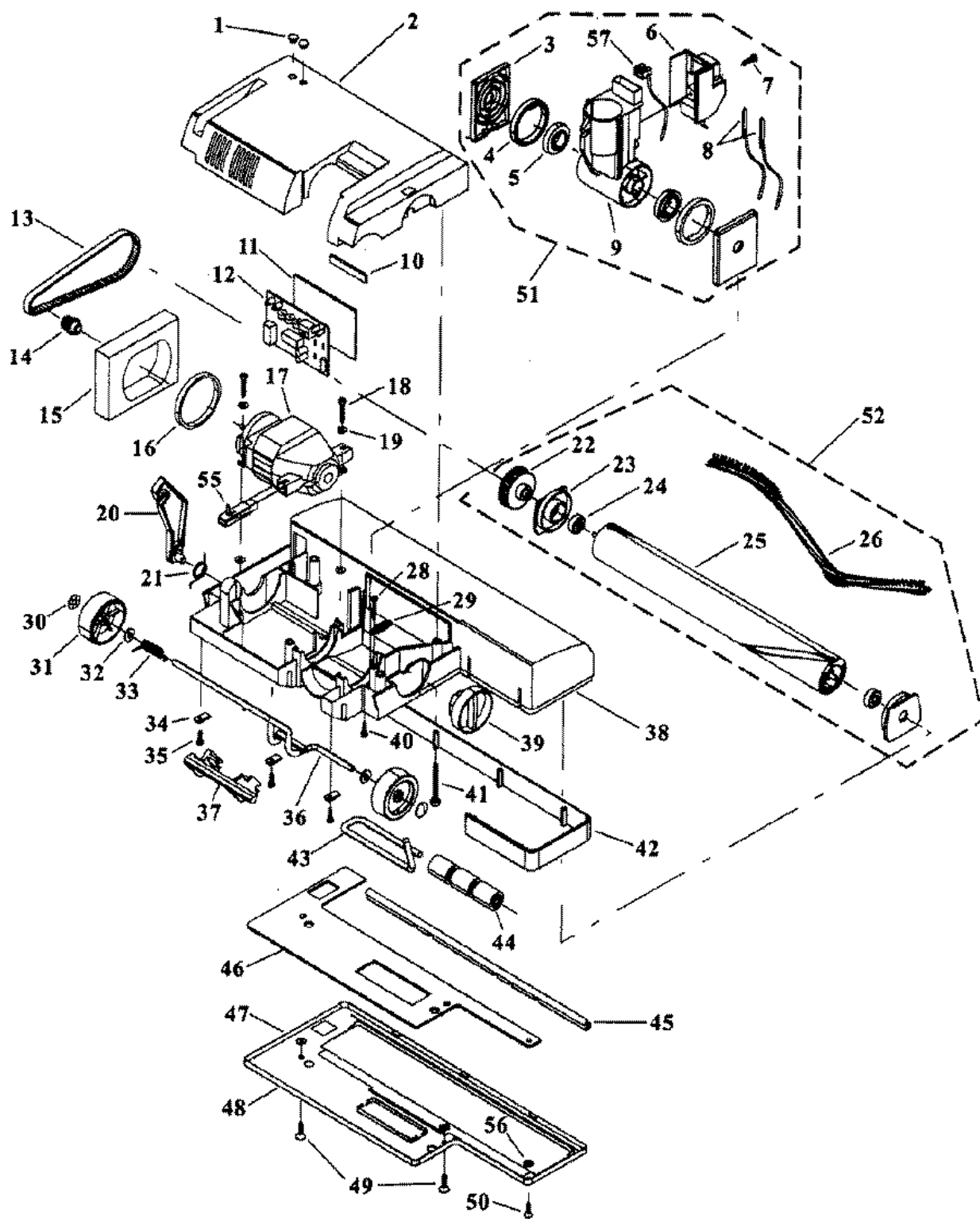
Dubl-Duty 2 MOTOR SYSTEM

3

ASSEMBLY SCHEMATIC

[MODEL NO.](#)

C1830
C1834





Dubl-Duty 2 MOTOR SYSTEM

3

PART LISTING / PRICE LIST

[MODEL No.](#)

C1830
C1834

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	59151001	C1830, C1834	LENS	PENDING
2	59151002	C1830, C1834	HOOD / NOZZLE COVER	PENDING
3		C1830, C1834	ORDER #51 - SEAL	-
4		C1830, C1834	ORDER #51 - GASKET	-
5		C1830, C1834	ORDER #51 - SEAL	-
6		C1830, C1834	ORDER #51 - COVER	-
7		C1830, C1834	ORDER #51 - SCREW	-
8		C1830, C1834	ORDER #51 - SPRING	-
9		C1830, C1834	ORDER #51 - PIVOT	-
10	59151010	C1830, C1834	FELT SEAL	N.L.A.
11	59151011	C1830, C1834	ELECTRONIC CARD PROTECTION	N.L.A.
12	59151012	C1830, C1834	ELECTRONIC CARD	43.19
13	59151013	C1830, C1834	BELT	9.99
14	59151014	C1830, C1834	PULLEY	11.87
15	59151015	C1830, C1834	FILTER	N.L.A.
16	59151016	C1830, C1834	GASKET	N.L.A.
17	59151017	C1830	BRUSH ROLL MOTOR	129.59
	59151018	C1834	BRUSH ROLL MOTOR	161.99
18	59151019	C1830, C1834	SCREW - SELF THREADING 9 X 19	N.L.A.
19	59151020	C1830, C1834	WASHER - D4	N.A.
20	59151021	C1830, C1834	SUPPORT LEVER	8.63
21	59151022	C1830, C1834	SPRING	5.71
22	59151023	C1830, C1834	BRUSH PULLEY	N.L.A.
23	59151024	C1830, C1834	BRUSH SUPPORT	PENDING
24	59151025	C1830, C1834	BEARING	N.L.A.
25		C1830, C1834	ORDER #52 - AGITATOR BODY	-
26	59151028	C1830	BRUSH STRIP	15.11
	59151029	C1834	BRUSH STRIP	15.11
28	59151030	C1830, C1834	SCREW - SELF THREADING 5 X 25	PENDING
29	59151031	C1830, C1834	SPRING	PENDING
30	59151032	C1830, C1834	RETAINER	N.L.A.
31	59151033	C1830, C1834	WHEEL	5.93
32	59151034	C1830, C1834	WASHER - D6	PENDING
33	59151035	C1830, C1834	WHEEL AXLE SPRING	8.09
34	59151036	C1830, C1834	LATCH	2.15
35	59151037	C1830, C1834	SCREW - SELF THREADING 9 X 13	1.93



Dubl-Duty 2 MOTOR SYSTEM

3

PART LISTING / PRICE LIST

MODEL No.

C1830
C1834

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
36	59151038	C1830, C1834	WHEEL AXLE	PENDING
37	59151039	C1830, C1834	FOOT PEDAL	N.A.
38	59151040	C1830	NOZZLE BASE / BRUSH ROLL HOUSING - 14"	PENDING
	59151041	C1834	NOZZLE BASE / BRUSH ROLL HOUSING - 18"	107.99
39	59151042	C1830, C1834	HEIGHT ADJUSTMENT KNOB	PENDING
40	59151037	C1830, C1834	SCREW - SELF THREADING 9 x 13	1.93
41	59151044	C1830, C1834	SCREW - 5 x 45	N.L.A.
42	59151045	C1830	BUMPER - 14"	10.79
	59151046	C1834	BUMPER - 18"	12.95
43	59151047	C1830, C1834	WHEEL AXLE	PENDING
44	59151048	C1830, C1834	HEIGHT ADJUSTMENT WHEEL	PENDING
45	59151049	C1830, C1834	GASKET	5.39
46	59151050	C1830, C1834	GASKET	6.04
47	59151051	C1830, C1834	WAHSER	PENDING
48	59151052	C1830	NOZZLE GUARD - 14"	53.99
	59151053	C1834	NOZZLE GUARD - 18"	60.47
49	59151054	C1830, C1834	SCREW - 5 x 12	PENDING
50	59151055	C1830, C1834	SCREW - 4 x 10	1.93
51	59151056	C1830, C1834	PIVOT ASSEMBLY	64.79
52	59151057	C1830	BRUSH ROLL ASSEMBLY - 14"	92.87
	59151144	C1834	BRUSH ROLL ASSEMBLY - 18"	118.79
55	59151058	C1830, C1834	CARBON BRUSH	N.L.A.
56	59151059	C1830, C1834	WASHER	N.A.
57	59151060	C1830, C1834	ENCLOSED COVER SPRING	PENDING



Dubl-Duty 2 MOTOR SYSTEM

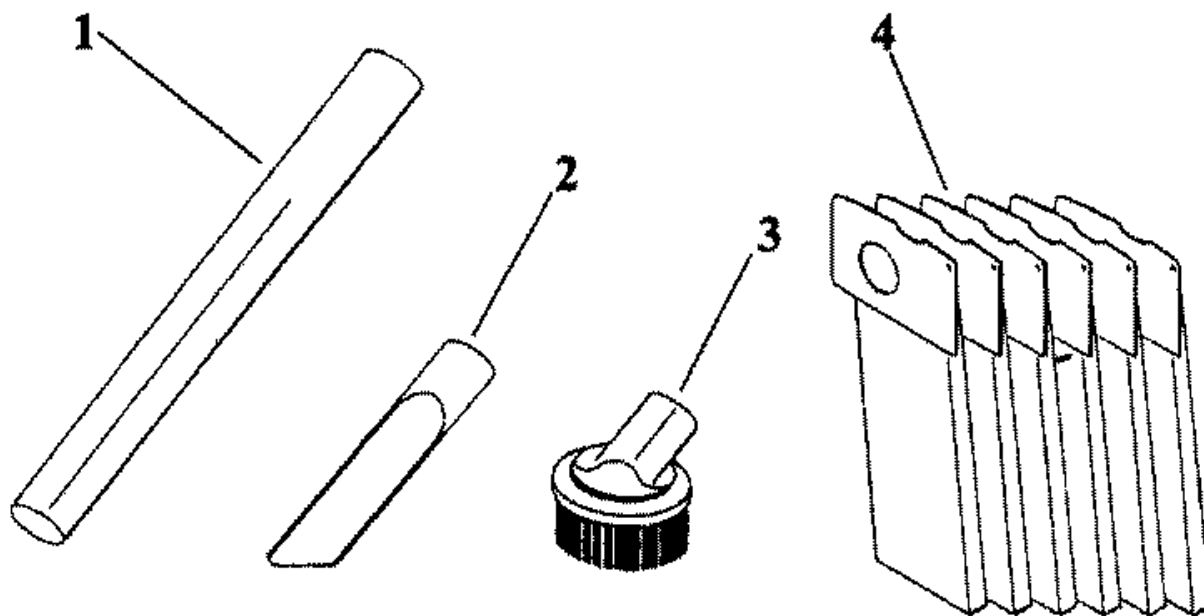
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ASSEMBLY SCHEMATIC

MODEL No.

C1830

C1834





Dubl-Duty² MOTOR SYSTEM

3

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	59151141	C1830, C1834	EXTENSION TUBE	N.L.A.
2	59151142	C1830, C1834	CREVICE TOOL	11.87
3	59151143	C1830, C1834	DUSTING BRUSH	14.03
4	59151073	C1830, C1834	PAPER BAG - 10 PACK	39.99

[MODEL No.](#)

C1830

C1834



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Twin Chamber WindTunnel™

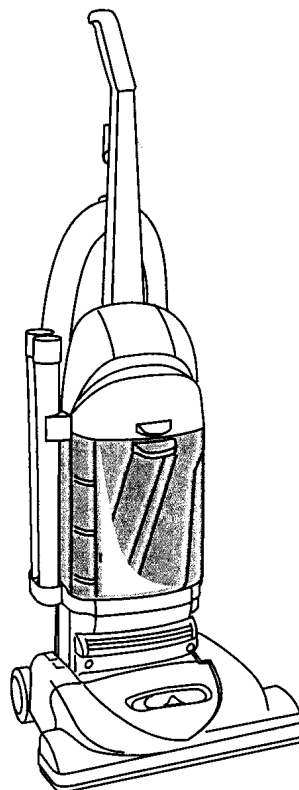
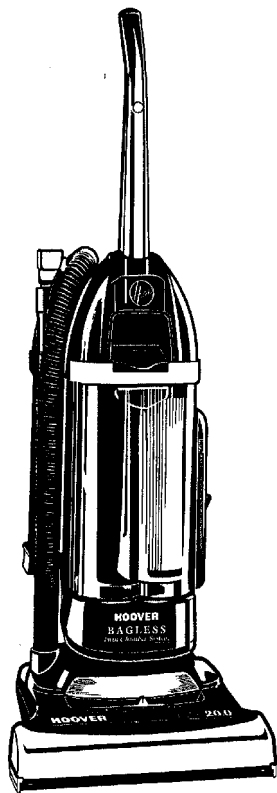
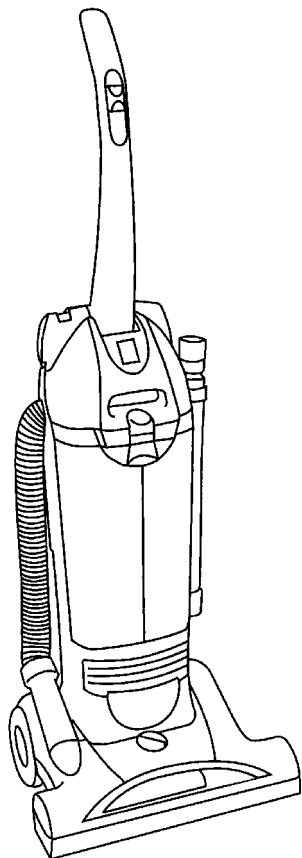
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C1701	4-12 THRU 4-16

[MODEL No.](#)

C1660-900
C1701
C1710-900



- * PRICING, SPECIFICATION'S, AND PRODUCT AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRICING IS FOB FACTORY, CANTON, OH
- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.
- * **WARNING:** TO REDUCE THE RISK OF ELECTRICAL SHOCK OR INJURY, ALWAYS DISCONNECT THE APPLIANCE CORD FROM THE ELECTRICAL OUTLET OR REMOVE BATTERY PRIOR TO SERVICING THE UNIT.



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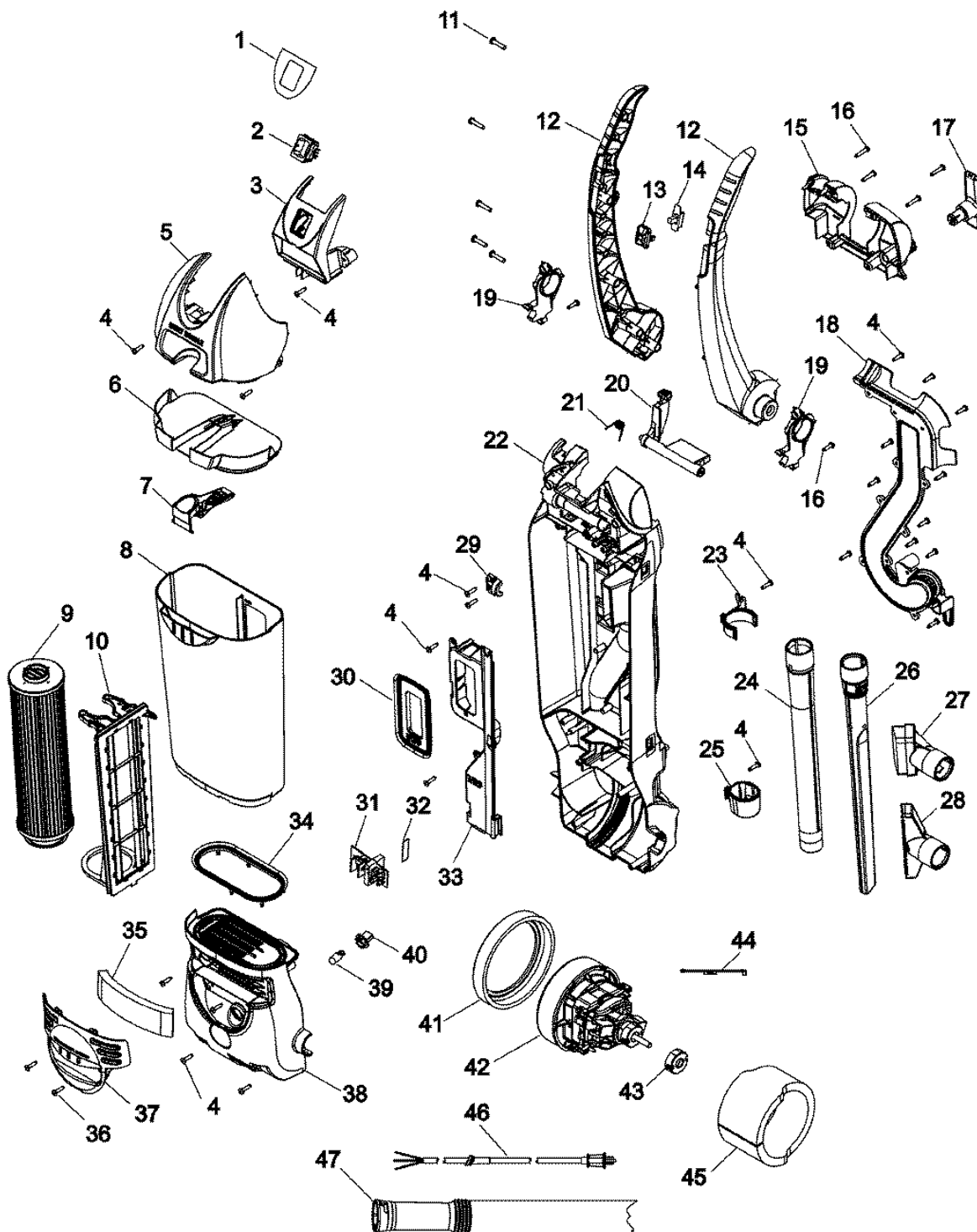
Twin Chamber

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ASSEMBLY SCHEMATIC

MODEL NO.

C1660-900





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Twin Chamber

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PART LISTING / PRICE LIST

MODEL No.

C1660-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	92001029	C1660-900	SWITCH MOUNT COVER - NAME PLATE	N.L.A.
2	28166001	C1660-900	SWITCH	4.63
3	92001009	C1660-900	SWITCH MOUNT	2.47
4	21447242	C1660-900	SCREW - SELF TAPPING	1.07
5	92001013	C1660-900	HANDLE COVER / CARRYING HANDLE	N.L.A.
6	92001028	C1660-900	DIRT CUP LID	4.31
7	92001065	C1660-900	LATCH ACTUATOR LID	1.07
8	38775115	C1660-900	DIRT CUP	38.87
9	40140201	C1660-900	CARTRIDGE FILTER - DIRT CUP	16.00
10	36426067	C1660-900	PRE-FILTER SUPPORT ASSEMBLY	9.71
11	21447269	C1660-900	SCREW	.54
12	92001014	C1660-900	UPPER HANDLE ASSEMBLY	16.19
13	91001051	C1660-900	SURGE BUTTON	1.07
14	28179106	C1660-900	SURGE SWITCH WITH LEADS	4.31
15	92001008	C1660-900	HANDLE RETAINER COVER	3.23
16	21447072	C1660-900	SCREW	.54
17	90001100	C1660-900	CORD WRAP	2.15
18	92001012	C1660-900	DIRT DUCT COVER	4.31
19	36131121	C1660-900	TRUNNION - UPPER HANDLE	1.07
20	92001063	C1660-900	PIVOT LATCH LEVER	1.39
21	38355016	C1660-900	PIVOT LATCH SPRING	1.07
22	92001010	C1660-900	BACK PANEL / DIRT CUP HOUSING	28.07
23	92001003	C1660-900	UPPER WAND HOLDER	1.07
24	38634092	C1660-900	EXTENSION TUBE - 14"	7.01
25	92001004	C1660-900	LOWER WAND HOLDER	1.07
26	38617031	C1660-900	CREVICE TOOL - LONG	5.39
27	43414197	C1660-900	DUSTING BRUSH ASSEMBLY - BLACK	2.55
28	38614044	C1660-900	FURNITURE NOZZLE	5.39
29	27478611	C1660-900	STRAIN RELIEF	2.47
30	38785020	C1660-900	INLET SEAL - DIRT CUP	1.93
31	46851035	C1660-900	PCB ASSEMBLY	11.87
32	34123058	C1660-900	PCB SUPPORT	.81
33	92001007	C1660-900	WIRE CHANNEL COVER	N.L.A.
34	38785021	C1660-900	EXHAUST SEAL	1.39
35	38765024	C1660-900	FINAL FILTER / EXHAUST	2.49
36	21447228	C1660-900	SCREW - SELF TAPPING	.54



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Twin Chamber

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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	39383123	C1660-900	LENS / FINAL FILTER RETAINER	2.15
38	92001005	C1660-900	MOTOR COVER	9.71
39	27313107	C1660-900	BULB	.77
40	27341505	C1660-900	LAMP SOCKET ASSEMBLY	4.31
41	36322037	C1660-900	MOTOR MOUNT - LARGE	4.31
42	43576180	C1660-900	MOTOR ASSEMBLY	75.59
43	36322030	C1660-900	MOTOR MOUNT - SMALL	1.07
44	28382097	C1660-900	THERMAL PROTECTOR	7.12
45	39411001	C1660-900	FOAM MOTOR MUFFLER	2.47
46	91001011	C1660-900	POWER CORD	10.79
	91001010	C1660-900	EXTENSION CORD - 35'	23.21
47	43431224	C1660-900	HOSE ASSEMBLY	16.19

[MODEL No.](#)

C1660-900

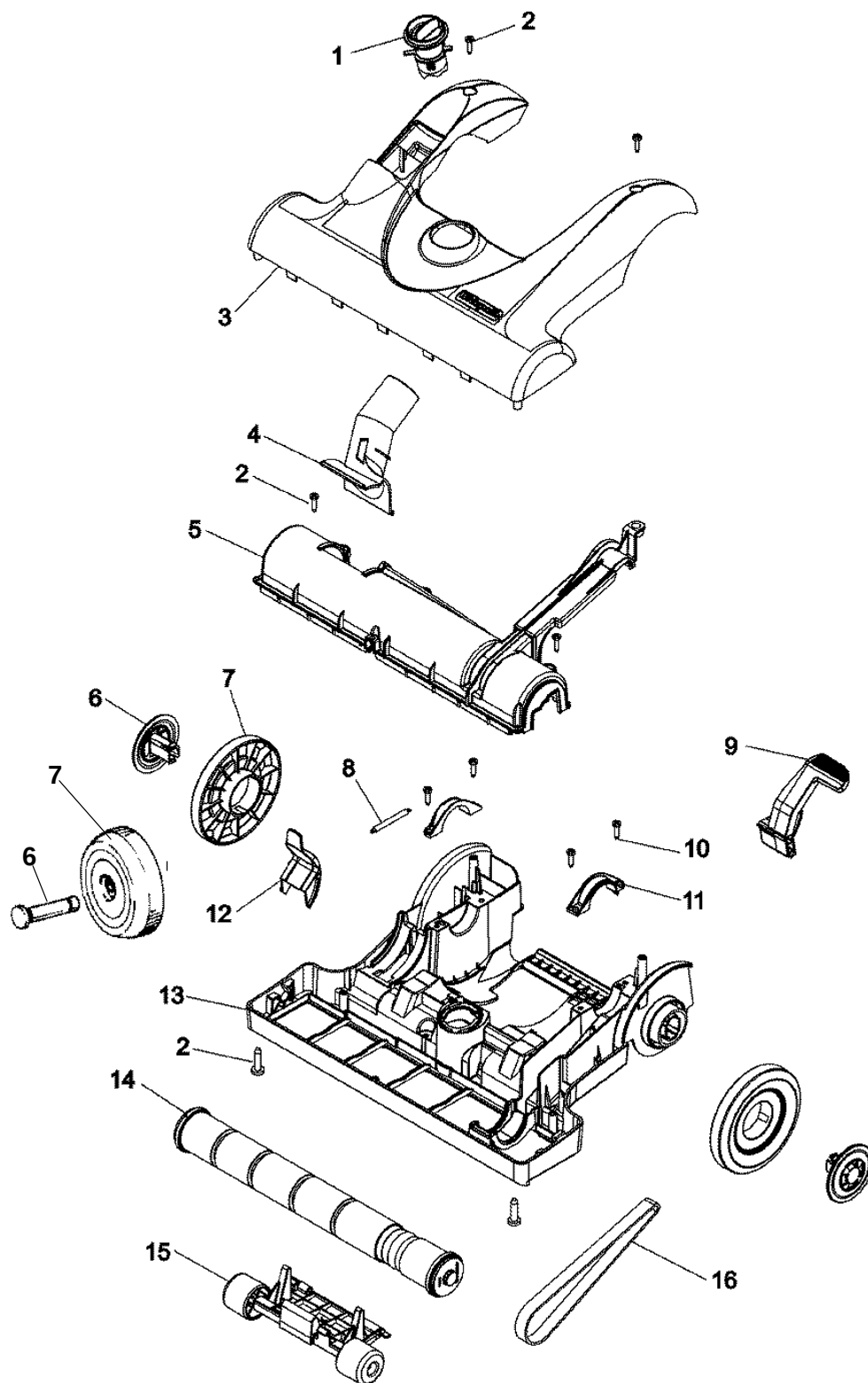


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Twin Chamber

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ASSEMBLY SCHEMATIC



MODEL NO.

C1660-900



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Twin Chamber

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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	92001011	C1660-900	NOZZLE HEIGHT ADJUSTMENT CAM	1.61
2	21447072	C1660-900	SCREW	.54
3	92001006	C1660-900	HOOD / NOZZLE COVER - 15"	21.59
4	38646087	C1660-900	LOWER DUCT	2.80
5	37243047	C1660-900	AGITATOR HOUSING	9.71
6	37912018	C1660-900	WHEEL HUB - SNAP IN	1.07
	32434019	C1660-900	WHEEL AXLE	1.59
7	38522086	C1660-900	REAR WHEEL - SNAP IN	2.15
	90001222	C1660-900	REAR WHEEL	4.31
8	38335026	C1660-900	DEBRIS DOOR SPRING	1.07
9	38458070	C1660-900	HANDLE RELEASE LEVER	2.15
10	21447242	C1660-900	SCREW - SELF TAPPING	1.07
11	36131118	C1660-900	TRUNNION COVER	1.07
12	37257312	C1660-900	DEBRIS DOOR	1.07
13	37242146	C1660-900	BODY / NOZZLE BASE - SNAP IN WHEELS	15.11
	37242156	C1660-900	BODY / NOZZLE BASE - REVISED	19.30
14	48414132	C1660-900	AGITATOR ASSEMBLY - 15"	21.59
15	90001005	C1660-900	FRONT WHEEL ASSEMBLY	4.31
16	38528040	C1660-900	BELT	2.79

MODEL No.

C1660-900



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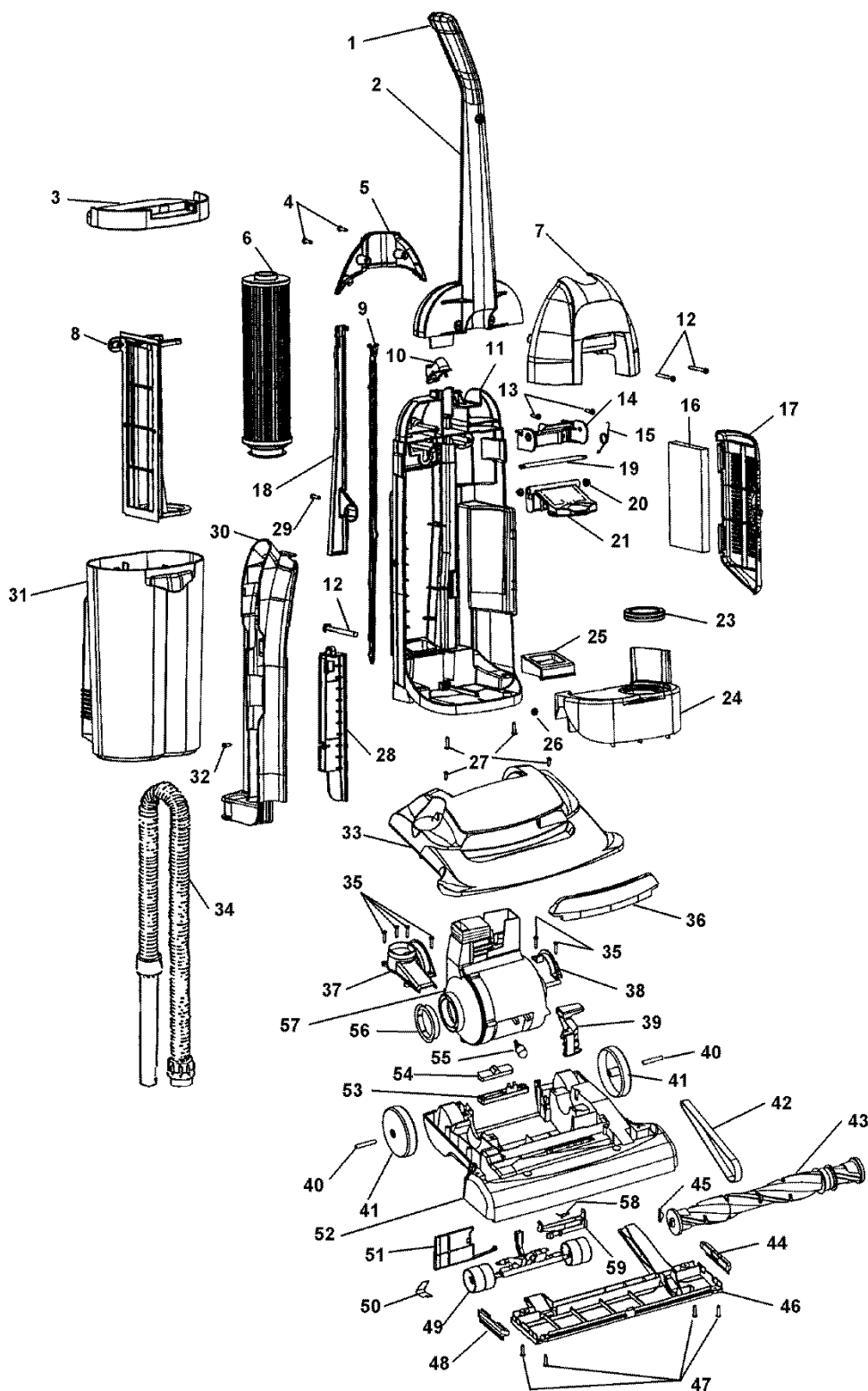
Twin Chamber

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ASSEMBLY SCHEMATIC

MODEL NO.

C1710-900





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Twin Chamber

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PART LISTING / PRICE LIST

MODEL NO.

C1710-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	37911078	C1710-900	HANDLE CAP	1.39
2	39466041	C1710-900	UPPER HANDLE WITH CADDY	19.43
3	42249005	C1710-900	DIRT CUP LID	N.L.A.
4	21447072	C1710-900	SCREW	.54
5	37258132	C1710-900	HANDLE COVER - REAR	2.80
6	40140201	C1710-900	CARTRIDGE FILTER - DIRT CUP	16.00
7	37258160	C1710-900	HANDLE COVER - FRONT	10.79
8	36426043	C1710-900	PRE-FILTER - DIRT CUP	N.L.A.
9	38458057	C1710-900	SWITCH ROD	2.80
10	38433036	C1710-900	ROCKER SWITCH	3.77
11	37259002	C1710-900	BACK PANEL / DIRT CUP HOUSING	37.97
12	40201189	C1710-900	HANDLE HARDWARE ASSEMBLY	1.39
13	21447072	C1710-900	SCREW	.54
14	36153065	C1710-900	LATCH SUPPORT	3.23
15	38355013	C1710-900	SPRING	N.L.A.
16	40110004	C1710-900	FINAL FILTER / EXHAUST - 12 PACK	3.49
17	37257261	C1710-900	FILTER GRILL	3.23
18	37258052	C1710-900	REAR COVER	N.L.A.
19	32541004	C1710-900	LATCH SHAFT	1.39
20	36131056	C1710-900	WHEEL RETAINER	.54
21	36153064	C1710-900	DIRT CUP LATCH	N.L.A.
22		C1710-900	PART NOT AVAILABLE	-
23	38784079	C1710-900	EXHAUST SEAL	2.15
24	37249016	C1710-900	FRONT COVER	N.L.A.
25	38783026	C1710-900	INTAKE SEAL	N.L.A.
26	21641557	C1710-900	NUT	.54
27	21447218	C1710-900	SCREW - SELF TAPPING	1.07
28	36923011	C1710-900	TOOL RACK GUIDE	2.47
29	21447242	C1710-900	SCREW - SELF TAPPING	1.07
30	36433145	C1710-900	TOOL RACK	18.35
31	38775072	C1710-900	DIRT CUP	25.10
32	40201189	C1710-900	HANDLE HARDWARE ASSEMBLY	1.39
33	42252B36	C1710-900	HOOD / NOZZLE COVER	25.91
34	43434101	C1710-900	HOSE ASSEMBLY	32.39
35	21447217	C1710-900	SCREW - SELF TAPPING	1.07
36	39383112	C1710-900	LENS	2.47



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Twin Chamber

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PART LISTING / PRICE LIST

MODEL No.

C1710-900

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
37	38656033	C1710-900	DUCT COVER	2.80
38	36131090	C1710-900	MOTOR RETAINER	.56
39	38458053	C1710-900	HANDLE RELEASE LEVER	2.80
40	31531008	C1710-900	WHEEL SHAFT	1.07
41	38522011	C1710-900	REAR WHEEL	2.15
42	38528040	C1710-900	BELT	2.79
43	48414061	C1710-900	AGITATOR ASSEMBLY	21.59
44	39511004	C1710-900	LITTER PICKER	.43
45	013261AY	C1710-900	RIB SHOE	.54
46	37245035	C1710-900	BOTTOM PLATE / NOZZLE GUARD	16.19
47	21447217	C1710-900	SCREW - SELF TAPPING	1.07
48	39511004	C1710-900	LITTER PICKER	.43
49	43248058	C1710-900	FRONT WHEEL ASSEMBLY	6.47
50	34572002	C1710-900	CAM ACTUATOR SPRING	1.07
51	38718005	C1710-900	VALVE GATE	2.15
52	37241166	C1710-900	MAIN BODY / NOZZLE BASE 15"	32.39
53	38567027	C1710-900	CAM ACTUATOR	1.07
54	38567014	C1710-900	INDICATOR KNOB	1.39
55		C1710-900	BULB	-
56	38784016	C1710-900	SEAL	1.39
57	43576201	C1710-900	MOTOR ASSEMBLY	75.59
58	38351012	C1710-900	SPRING	1.39
59	38563013	C1710-900	NOZZLE HEIGHT ADJUSTMENT	2.15
	39441016	C1710-900	CORD CLIP	3.23
	46388034	C1710-900	POWER CORD	38.87
	43414197	C1710-900	DUSTING BRUSH ASSEMBLY - BLACK	2.55
	38614044	C1710-900	FURNITURE NOZZLE	5.39
	38617029	C1710-900	CREVICE TOOL	2.04
	38634078	C1710-900	EXTENSION TUBE	6.47

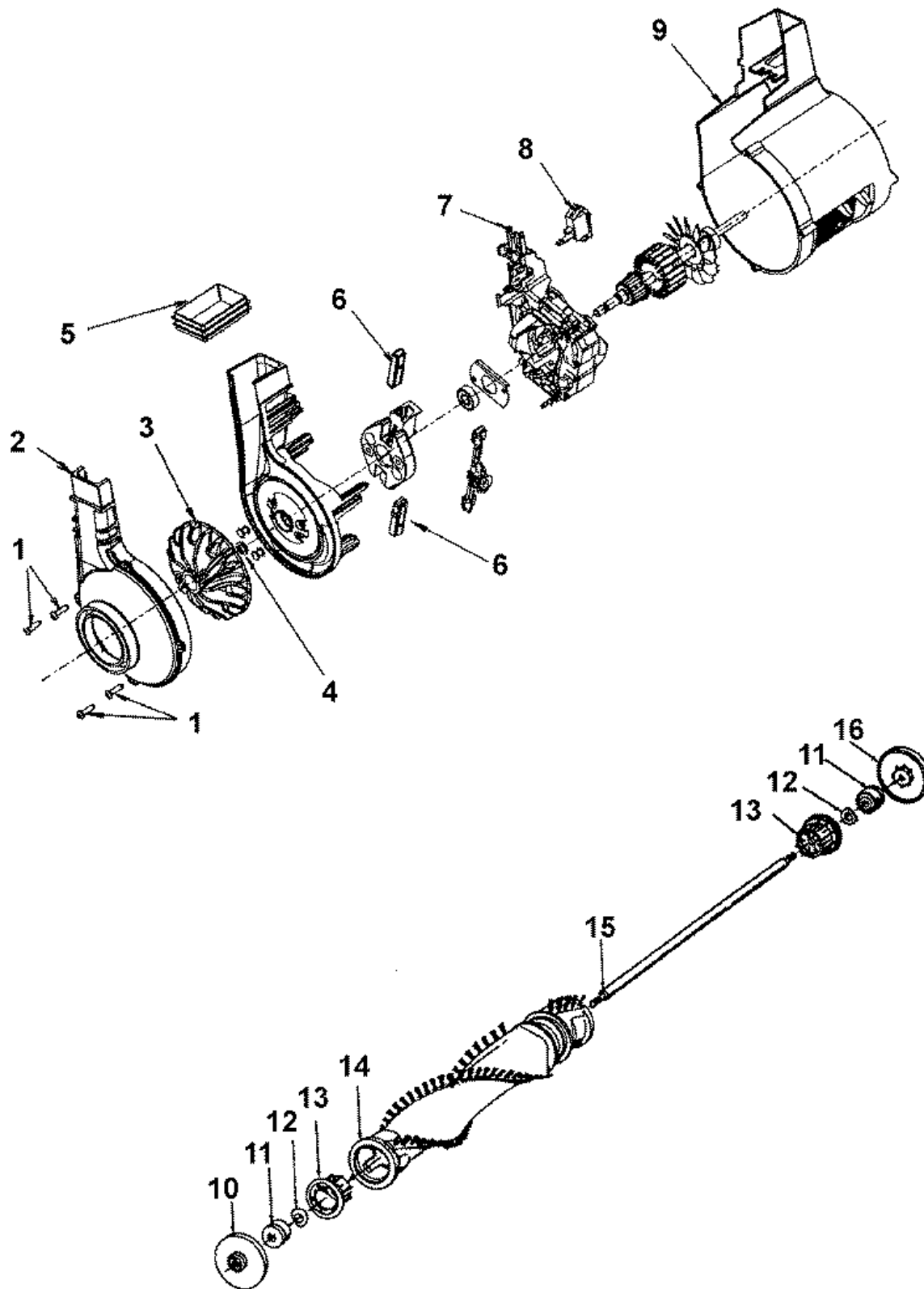


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Twin Chamber

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ASSEMBLY SCHEMATIC



MODEL NO.

C1710-900



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Twin Chamber

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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	214793DA	C1710-900	SCREW - SELF TAPPING 5/8"	.54
2	38736033	C1710-900	FAN CHAMBER	2.91
3	43565006	C1710-900	FAN AND NUT ASSEMBLY	6.47
4	21312793	C1710-900	WASHER	.54
5	38783020	C1710-900	DUCT SEAL - MOLDED	1.39
6	41311022	C1710-900	MOTOR BRUSH	N.L.A.
7	36914006	C1710-900	SWITCH BAR	1.07
8	28161068	C1710-900	ROCKER SWITCH	3.77
9	37194049	C1710-900	MOTOR END CAP WITH HEADLIGHT	N.L.A.
10	36423016	C1710-900	THREAD GUARD - RIGHT	1.39
11	43267002	C1710-900	AGITATOR BEARING ASSEMBLY	2.47
12	21347003	C1710-900	CONICAL WASHER	1.07
13	36422022	C1710-900	AGITATOR END	1.61
14		C1710-900	AGITATOR TUBE	-
15		C1710-900	AGITATOR BAR	-
16	36423017	C1710-900	THREAD GUARD - LEFT	1.39
	43576201	C1710-900	MOTOR ASSEMBLY	75.59

MODEL No.

C1710-900



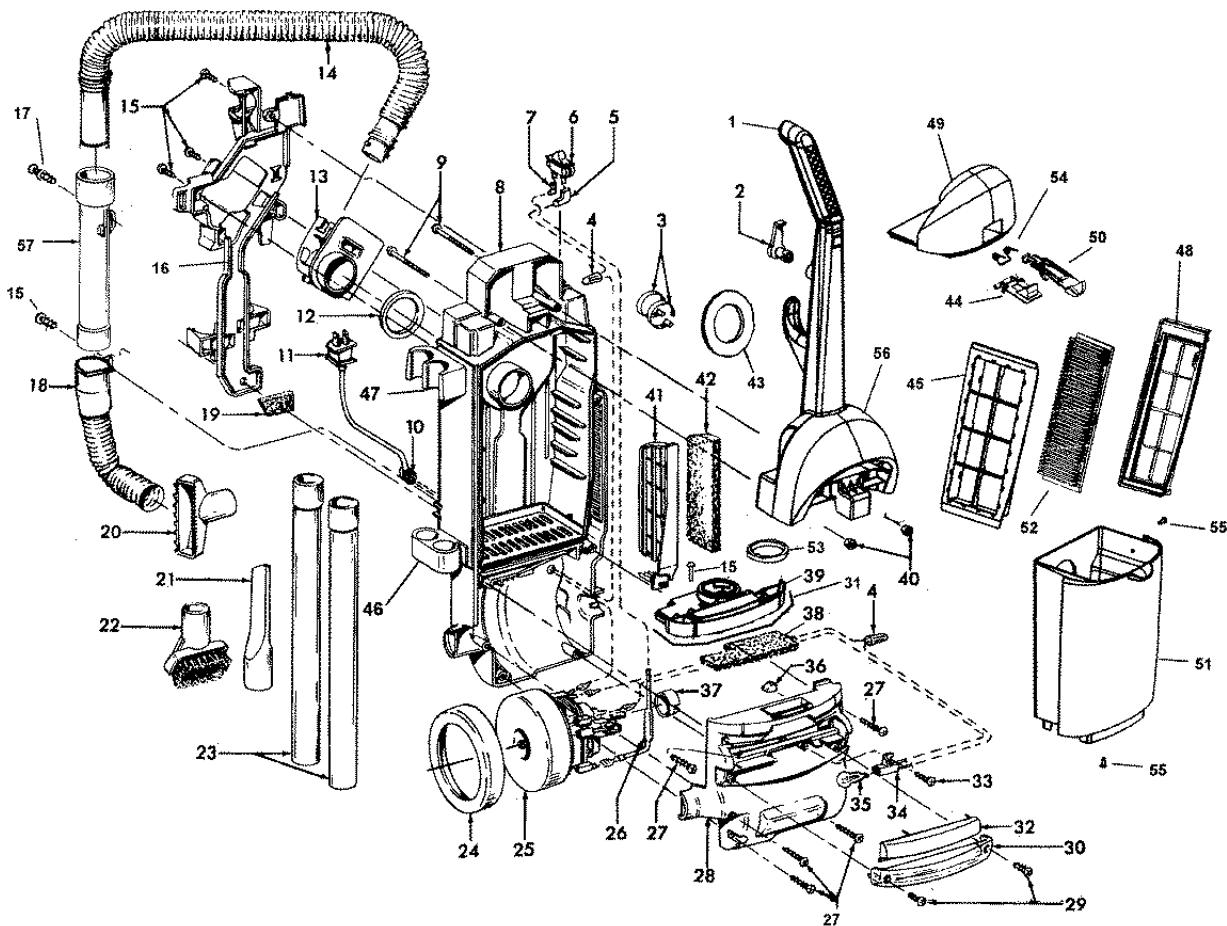
WindTunnel™

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ASSEMBLY SCHEMATIC

MODEL NO.

C1701





WindTunnel™

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PART LISTING / PRICE LIST

MODEL No.

C1701

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	39466065	C1701	UPPER HANDLE	11.87
2	39442048	C1701	CORD WRAP - MAGNESIUM GRAY	.35
3	27479307	C1701	CABLE TIE	.22
4	27618508	C1701	WIRE CONNECTOR	1.07
5		C1701	TERMINAL	-
6	28161067	C1701	SWITCH - 1/4" TERMINAL	1.35
7		C1701	TERMINAL	-
8	37259003	C1701	UPPER HOUSING - INCLUDES UPPER AND LOWER WAND HOLDER	19.43
9	40201149	C1701	HANDLE HARDWARE ASSEMBLY	2.15
10	27482231	C1701	STRAIN RELIEF	1.07
11	46583058	C1701	POWER CORD - 40'	21.84
12	31178017	C1701	HOSE CONNECTOR GASKET	1.07
13	38641005	C1701	DIRT DUCT	2.47
14	43434031	C1701	HOSE ASSEMBLY COMPLETE	18.89
15	21447242	C1701	SCREW - SELF TAPPING	1.07
16	92001070	C1701	TOOL HOLDER	3.77
17	23149002	C1701	SCREW - SELF TAPPING	.54
18	43431005	C1701	HOSE DOOR ASSEMBLY	8.63
19	43411004	C1701	WIRE OPENING SEAL	N.L.A.
20	38614044	C1701	FURNITURE NOZZLE	5.39
21	38617027	C1701	CREVICE TOOL	1.79
22	43414197	C1701	DUSTING BRUSH ASSEMBLY - BLACK	2.55
23	38634078	C1701	EXTENSION TUBE	6.47
24	36322037	C1701	MOTOR MOUNT - LARGE	4.31
25	43576180	C1701	MOTOR ASSEMBLY	75.59
	43566016	C1701	FAN	3.77
	41311017	C1701	MOTOR BRUSH	4.63
26	28382086	C1701	THERMAL PROTECTOR	7.12
	51873001	C1701	LABEL	1.07
27	21447230	C1701	SCREW - SELF TAPPING	1.07
28	37196159	C1701	MOTOR COVER	8.63
29	21447228	C1701	SCREW - SELF TAPPING	.54
30	39383107	C1701	LENS	2.47
31	38781061	C1701	ROPE SEAL GASKET	N.L.A.
32	37944010	C1701	COVER	1.08



WindTunnel™

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PART LISTING / PRICE LIST

MODEL No.

C1701

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
33	21447072	C1701	SCREW	.54
34	47173027	C1701	WIRING HARNESS	4.31
35	27313101	C1701	LAMP	1.93
36	34131019	C1701	WIRE OPENING PLUG	1.07
37	36322030	C1701	MOTOR MOUNT - SMALL	1.07
38	38765019	C1701	SECONDARY FILTER	.60
39	36426066	C1701	SECONDARY FILTER RETAINER	3.88
40	21641558	C1701	HEX NUT	1.07
	40201149	C1701	HANDLE HARDWARE ASSEMBLY	2.15
41	36426060	C1701	FILTER HOLDER	1.72
42	40110004	C1701	FINAL FILTER / THREE LAYER - 2 PACK	3.49
	38766008	C1701	FINAL FILTER - BULK	.83
43	38784089	C1701	INTAKE SEAL	3.23
44	36151032	C1701	DIRT CUP LATCH	2.15
45	36426053	C1701	PRE-FILTER SCREEN	4.97
46	36433116	C1701	LOWER WAND HOLDER	2.47
47	36433117	C1701	UPPER WAND HOLDER	2.47
48	36426056	C1701	FILTER SUPPORT WITH OVERMOLD	7.55
49	37249029	C1701	DIRT CUP LID	5.39
50	38421104	C1701	LATCH ACTUATOR	1.39
51	91001054	C1701	DIRT CUP	16.19
52	40110008	C1701	PRIMARY DIRT CUP FILTER	5.75
53	38784084	C1701	DIRT CUP EXHAUST SEAL	2.15
54	38355015	C1701	TORSION SPRING	1.07
55	21447041	C1701	SCREW	.27
56	39458027	C1701	CARRY HANDLE	3.23
57	43457024	C1701	HOSE TUBE ASSEMBLY	4.31
	49811073	C1701	LEAD WIRE - RED	1.07
	39441016	C1701	CORD CLIP	3.23
	21447236	C1701	SCREW - CORD CLIP	1.07
	27478456	C1701	CORD CLAMP	1.07
	43434042	C1701	EXTRA HOSE ASSEMBLY 20' - COMPLETE	32.39



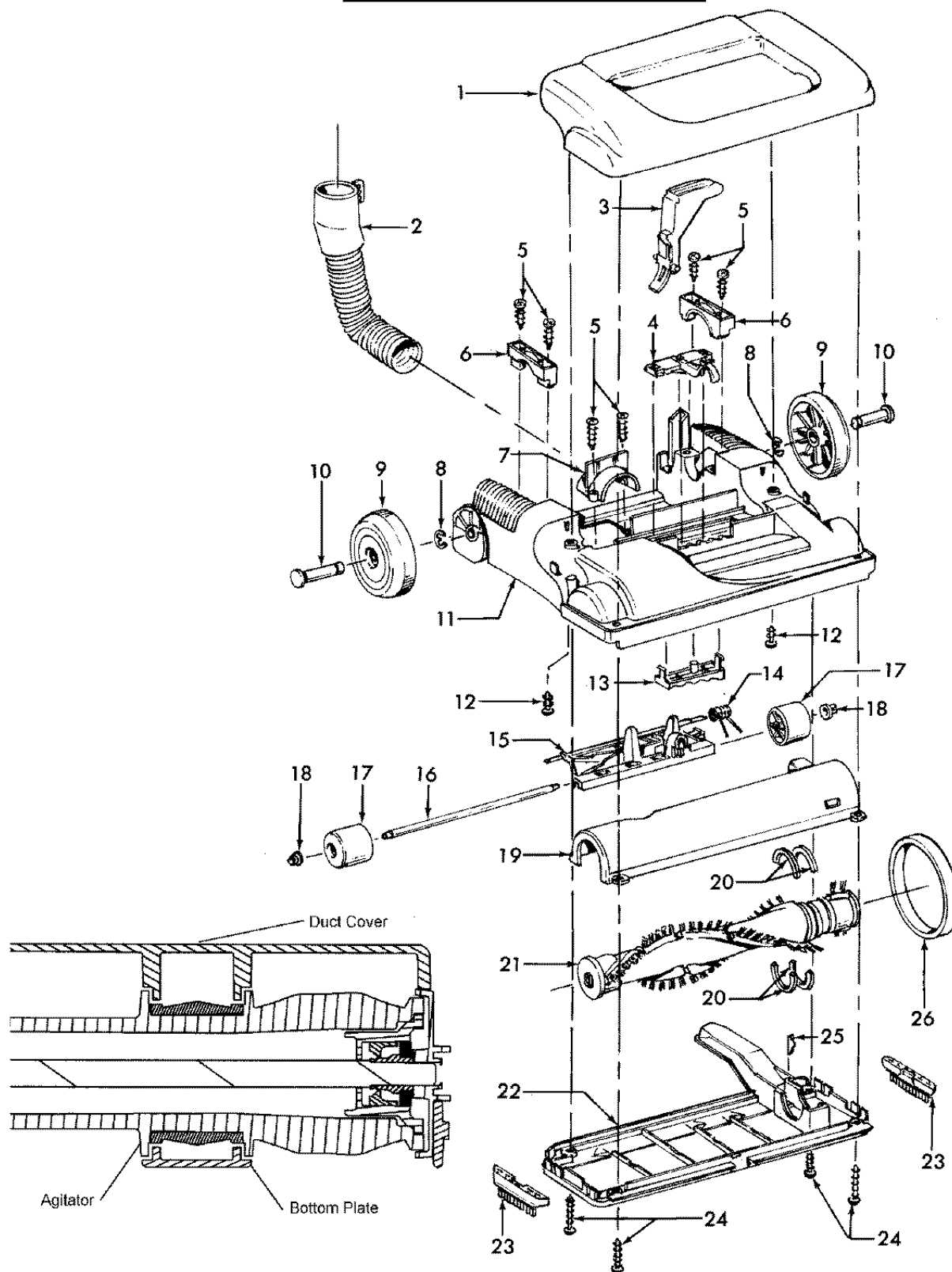
WindTunnel™

4

ASSEMBLY SCHEMATIC

MODEL NO.

C1701





WindTunnel™

4

PART LISTING / PRICE LIST

MODEL No.

C1701

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	37253291	C1701	HOOD / NOZZLE COVER - 13"	21.59
2	43431005	C1701	HOSE DOOR ASSEMBLY	8.63
3	38458043	C1701	HANDLE RELEASE LEVER	2.15
4	40309004	C1701	NOZZLE ADJUSTMENT LEVER AND CAM KIT	3.01
5	21447072	C1701	SCREW	.54
6	36131094	C1701	TRUNNION COVER	1.07
7	36171044	C1701	HOSE CLAMP	1.07
8	160017--	C1701	LOCK RING	.27
9	43244009	C1701	REAR WHEEL	4.31
10	32434007	C1701	REAR AXLE	1.07
11	37242124	C1701	MAIN BODY NOZZLE BASE - 13"	14.03
12	21447228	C1701	SCREW - SELF TAPPING	.54
13	40309004	C1701	NOZZLE ADJUSTMENT LEVER AND CAM KIT	3.01
14	38355010	C1701	TORSION SPRING	1.07
15	36432027	C1701	FRONT WHEEL SUPPORT	2.15
16	32541003	C1701	WHEEL SHAFT ORDER #17 43248064	N.L.A.
17	43248064	C1701	FRONT WHEEL ASSEMBLY	8.63
18	36131056	C1701	WHEEL RETAINER	.54
19	40309025	C1701	BOTTOM PLATE / DUCT - 13"	16.19
20	38781053	C1701	AGITATOR PULLEY SEAL	.32
21	48414110	C1701	AGITATOR ASSEMBLY - 13"	21.59
22	40309025	C1701	BOTTOM PLATE / DUCT COVER - 13"	16.19
23	39511018	C1701	LITTER PICKER - BLACK	2.15
24	21447121	C1701	SCREW	.54
25	013261AY	C1701	RIB SHOE	.54
26	38528033	C1701	BELT	1.15



COMMERCIAL SHOULDER VAC

Portapower™

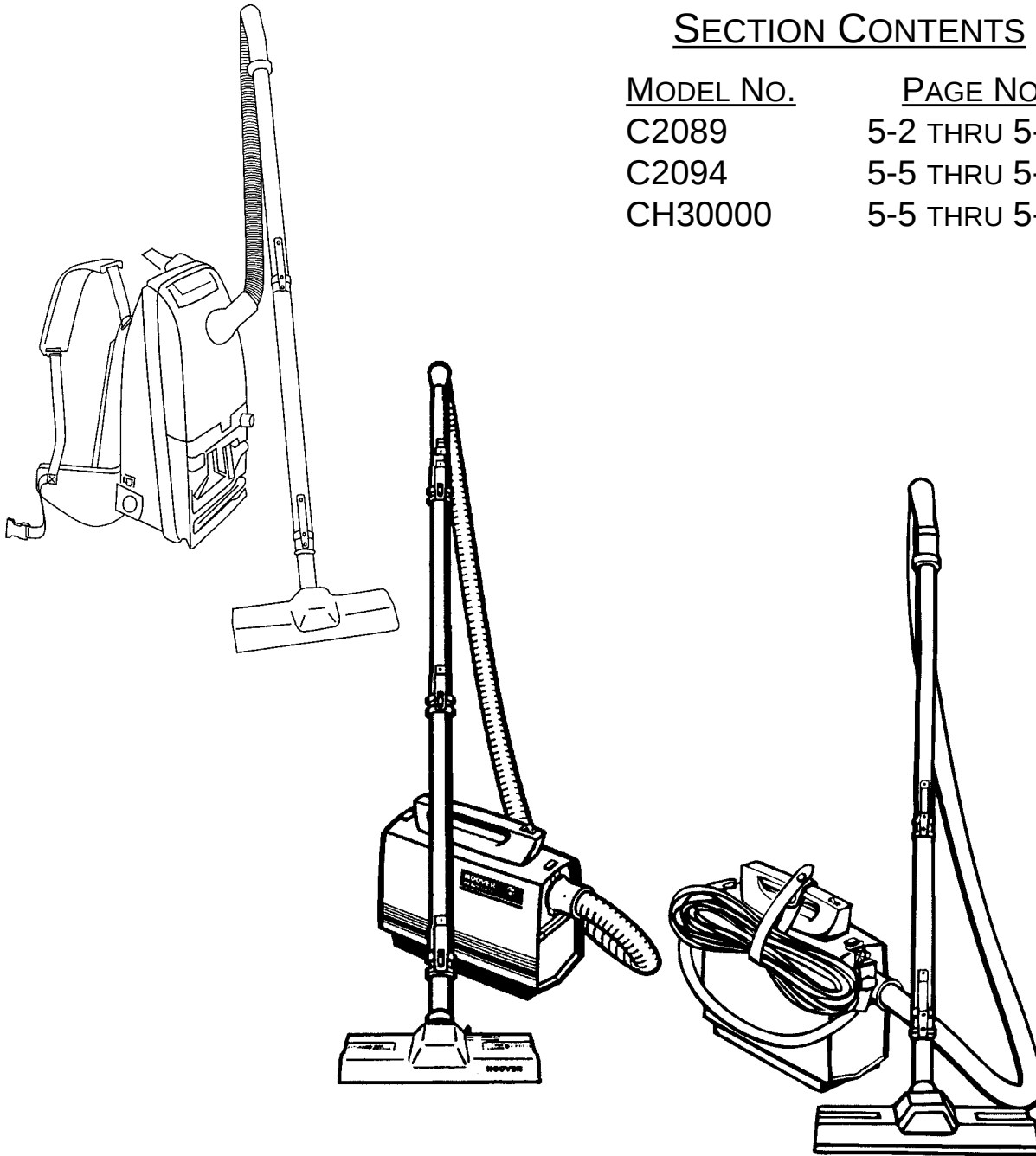
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[MODEL No.](#)

C2089
C2094
CH30000



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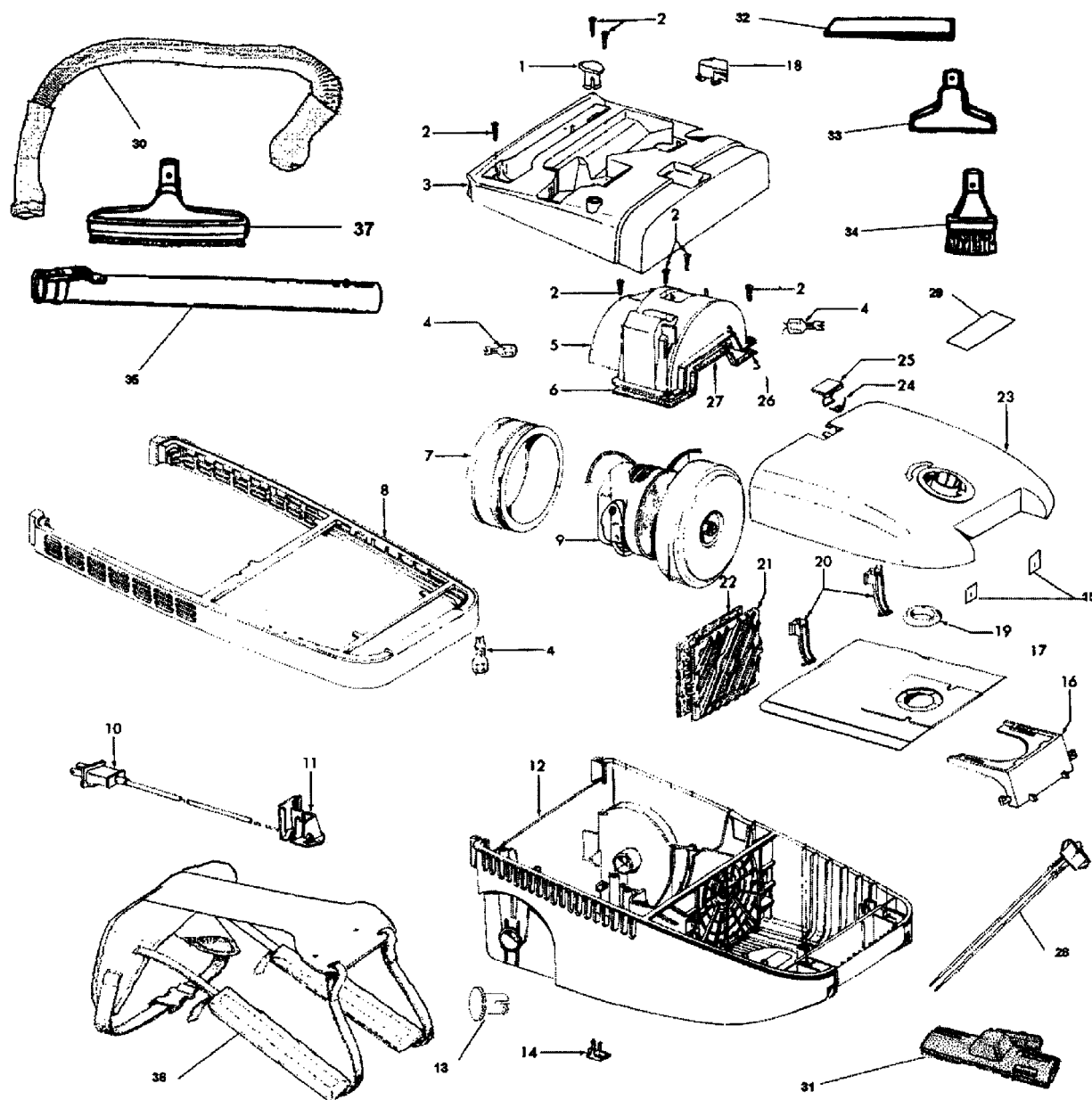
COMMERCIAL SHOULDER VAC

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ASSEMBLY SCHEMATIC

MODEL NO.

C2089





COMMERCIAL SHOULDER VAC

5

PART LISTING / PRICE LIST

MODEL No.

C2089

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	37911097	C2089	SNAP PLUG	2.15
2	21447217	C2089	SCREW - SELF TAPPING	1.07
3	41426157	C2089	MOTOR COVER	14.03
4	012227--	C2089	TERMINALS	.75
5	41312042	C2089	MOTOR RETAINER	5.71
6		C2089	MOTOR RETAINER SEAL- RIGHT	-
7	36322031	C2089	MOTOR MOUNT	3.23
8	36235069	C2089	FURNITURE GUARD	N.A.
9	43576222	C2089	MOTOR ASSEMBLY COMPLETE	140.39
	28382085	C2089	THERMAL PROTECTOR	6.47
10	46563019	C2089	POWER CORD	39.95
11	36215034	C2089	STRAIN RELIEF	N.A.
12	42215053	C2089	LOWER MAIN BODY	53.99
13	40201256	C2089	HARNESS ATTACHMENT PLUG	3.23
14	37258136	C2089	PTO COVER	N.A.
15	21378159	C2089	SPEED CLIP	1.07
16	36424010	C2089	BAG COLLAR SUPPORT	.96
17	43662035	C2089	CLOTH BAG ASSEMBLY - REUSABLE	37.79
	4010064S	C2089	TYPE S PAPER BAG - 3 PACK	1.67
	4010100S	C2089	TYPE S ALLERGEN PAPER BAG - 3 PACK	3.62
	4010344S	C2089	TYPE S PAPER BAG - 10 PACK	5.56
18	37911098	C2089	SNAP COVER	1.61
19	36424012	C2089	BAG COLLAR SEAL	1.39
20	36151027	C2089	BAG LID HINGE	1.07
21	37944005	C2089	FILTER RETAINER	N.L.A.
22	38765009	C2089	SECONDARY FILTER	.32
23	42217195	C2089	BAG LID ASSEMBLY	15.11
24	38351009	C2089	TORSION SPRING	1.07
25	36153040	C2089	BAG LID LATCH	1.07
26	34633002	C2089	RETAINER SEAL - LEFT	N.A.
27	34123040	C2089	RETAINER SEAL - CENTER	N.A.
28	28161070	C2089	SWITCH WITH LEADS	5.93
29	52125152	C2089	BAG LID LABEL	N.A.
30	43434270	C2089	HOSE ASSEMBLY	26.99
31	4341401P	C2089	RUG / FLOOR NOZZLE	21.59
32	38617017	C2089	CREVICE TOOL	2.05



COMMERCIAL SHOULDER VAC

5

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
33	43414057	C2089	FURNITURE NOZZLE - BLACK	6.47
34	43414144	C2089	DUSTING BRUSH	7.55
35	43453027	C2089	EXTENSION TUBE ASSEMBLY	21.59
36	48615023	C2089	HARNESS ASSEMBLY	86.39
	40201257	C2089	HARNESS HARDWARE PACK	6.79
	40201256	C2089	HARNESS ATTACHMENT PLUG	3.23
37	43414073	C2089	FLOOR BRUSH	14.03

[MODEL No.](#)

C2089



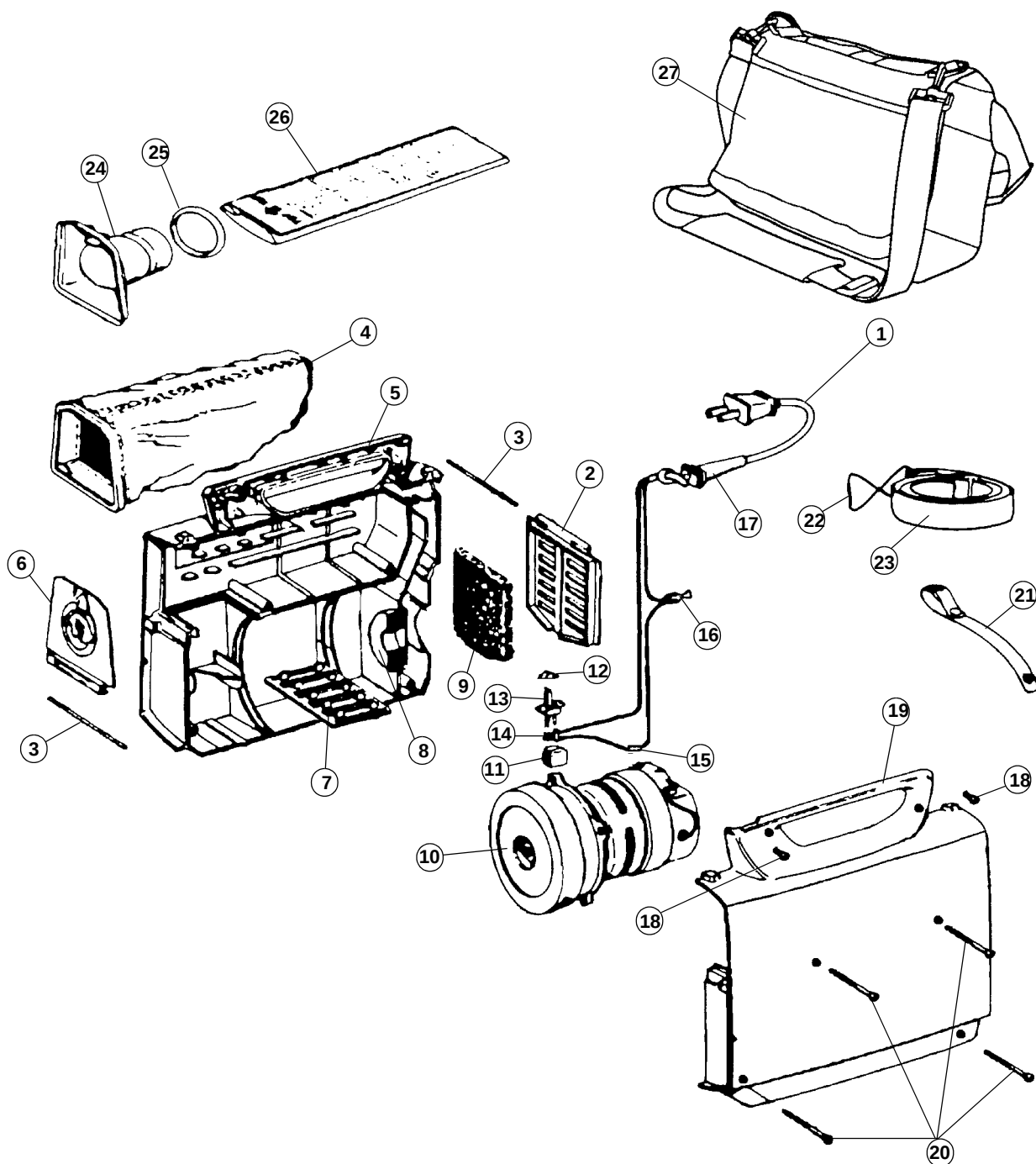
Portapower™

5

ASSEMBLY SCHEMATIC

MODEL NO.

C2094
CH30000





Portapower™

5

PART LISTING / PRICE LIST

MODEL No.

C2094
CH30000

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	46383258	C2094, CH30000	POWER CORD	28.07
2	162059AG	C2094, CH30000	DIFFUSER DOOR	1.13
3	162062AY	C2094, CH30000	HINGE PIN	.44
4	43662023	C2094, CH30000	CLOTH BAG ASSEMBLY - SHAKEOUT	3.78
5	42222164	C2094	HOUSING - RIGHT	14.03
	59156690	CH30000	HOUSING - RIGHT	26.87
6	42227039	C2094, CH30000	BAG DOOR	3.55
7	162083JM	C2094, CH30000	SECONDARY FILTER	1.29
8	33712005	C2094	PRESSURE PAD	1.39
	59156688	CH30000	PRESSURE PAD	.84
9	34366001	C2094, CH30000	DIFFUSER	1.07
10	43177042	C2094	MOTOR ASSEMBLY	107.99
	59156687	C2094	MOTOR ADAPTOR KIT - <i>WHEN 43177042 IS NLA</i> ALSO NEED TO ORDER MOTOR 59135400	PENDING
	59135400	CH30000	MOTOR ASSEMBLY	72.35
11	37922002	C2094, CH30000	THERMINAL SHIELD	1.07
12	38421012	C2094, CH30000	SWITCH BUTTON	1.07
13	28177006	C2094, CH30000	SWITCH	3.23
14	27666702	C2094, CH30000	SWITCH TERMINAL	.81
15	59135401	CH30000	MOTOR TERMINAL	PENDING
16	012227--	C2094, CH30000	WIRE TERMINAL	.75
17	36215015	C2094, CH30000	CORD PROTECTOR - BLACK	1.72
18	21447043	C2094, CH30000	SCREW	.54
19	37223111	C2094	HOUSING - LEFT	16.19
	59156689	CH30000	HOUSING - LEFT	25.33
20	21479573	C2094	SCREW	.54
	59156694	CH30000	SCREW - M4 x 18 x 70MM	.84
21	48615012	C2094, CH30000	CORD STORAGE STRAP	4.63
22	33153002	C2094, CH30000	STRAP HOOK	1.72
23	48615001	C2094, CH30000	CARRYING STRAP ASSEMBLY	8.41
24	38663010	C2094, CH30000	DISPOSABLE BAG SUPPORT TUBE	3.23
25	046550AG	C2094, CH30000	BELT	.96
26	4010038N	C2094, CH30000	TYPE N PAPER BAG - 5 PACK	1.67
	4010050N	C2094, CH30000	PAPER BAG ADAPTOR KIT - ADAPTOR WITH FIVE PAPER BAGS	5.00 NON-DISC
27	CH01005	CH30000	PORTAPACK - CARRYING WRAP	9.99



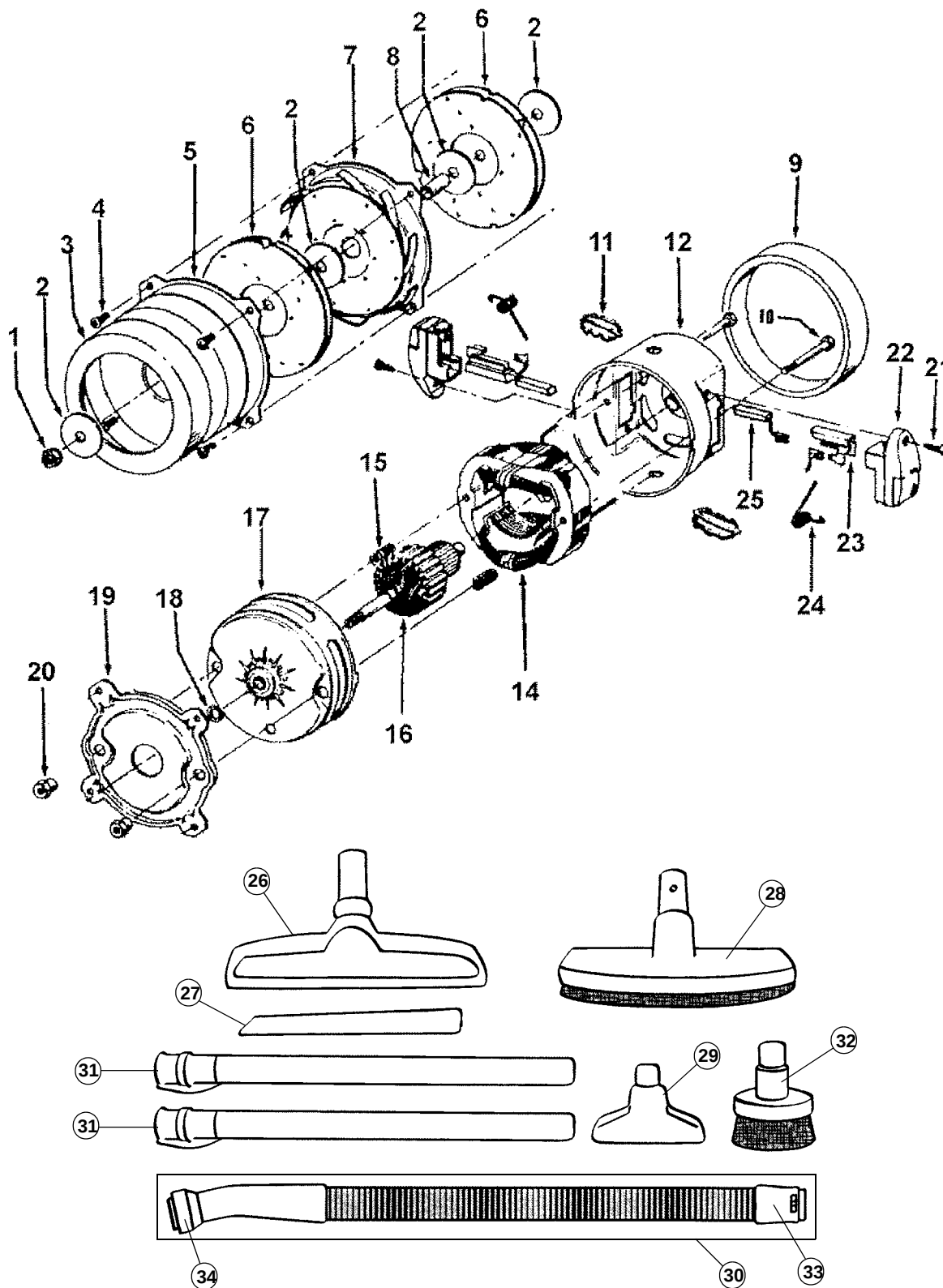
Portapower™

5

ASSEMBLY SCHEMATIC

MODEL NO.

C2094
CH30000





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PART LISTING / PRICE LIST

MODEL No.

C2094
CH30000

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	33426001	C2094	NUT	1.07
2	21312701	C2094	WASHER	N.A.
3	31328002	C2094	MOTOR MOUNT	3.77
4	21434224	C2094	SCREW	N.A.
5	37191016	C2094	OUTERSTAGE HOUSING	1.02
6	43566007	C2094	FAN	4.63
7	43551005	C2094	INNERSTAGE ASSEMBLY	N.A.
8	31742010	C2094	FAN SPACER	N.A.
9	31178007	C2094	MOTOR GASKET	3.23
10	33421004	C2094	FIELD LAMINATION BOLT	N.A.
11	169702BZ	C2094	WIRE PROTECT BUSHING	N.A.
12	42937003	C2094	UPPER MOTOR HOUSING	10.79
14	45311035	C2094	FIELD COIL ASSEMBLY - 1.7	N.A.
	45311051	C2094	FIELD COIL ASSEMBLY - 2.2	66.53
15	167721FW	C2094	SPRING	N.A.
16	44765171	C2094	ARMATURE ASSEMBLY COMPLETE	53.99
17	37191085	C2094	LOWER MOTOR HOUSING	11.87
18	31148002	C2094	SPACER	N.A.
19	36322002	C2094	INTERSTANGE MOUNTING PLATE	N.A.
20	167695EF	C2094	NUT	N.A.
21	21429406	C2094	SCREW	.38
22	167696AG	C2094	BRUSH HOUSING	1.61
	47318008	C2094	BRUSH CARRIER ASSEMBLY	6.47
23		C2094	BRUSH HOLDER	N.A.
24	38353004	C2094	SPRING	1.07
25	167681--	C2094	CARBON BRUSH AND TERMINAL	2.80
26	4341401P	C2094, CH30000	RUG / FLOOR NOZZLE	21.59
27	38617017	C2094, CH30000	CREVICE TOOL	2.05
28	43414073	C2094, CH30000	FLOOR BRUSH	14.03
29	43414057	C2094, CH30000	FURNITURE NOZZLE - BLACK	6.47
30	43434239	C2094, CH30000	HOSE ASSEMBLY COMPLETE - 5.5"	21.59
31	43453027	C2094, CH30000	EXTENSION TUBE ASSEMBLY	21.59
32	43414064	C2094, CH30000	DUSTING BRUSH	8.63
33	38656042	C2094, CH30000	HOSE CONNECTOR	2.80
34	36153009	C2094, CH30000	LATCH RING	1.07



SteamVac™

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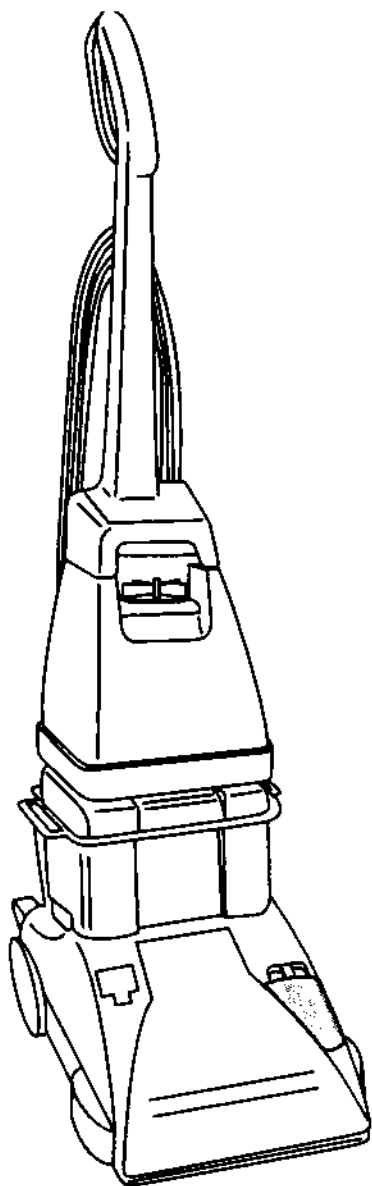
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C3820

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C3820



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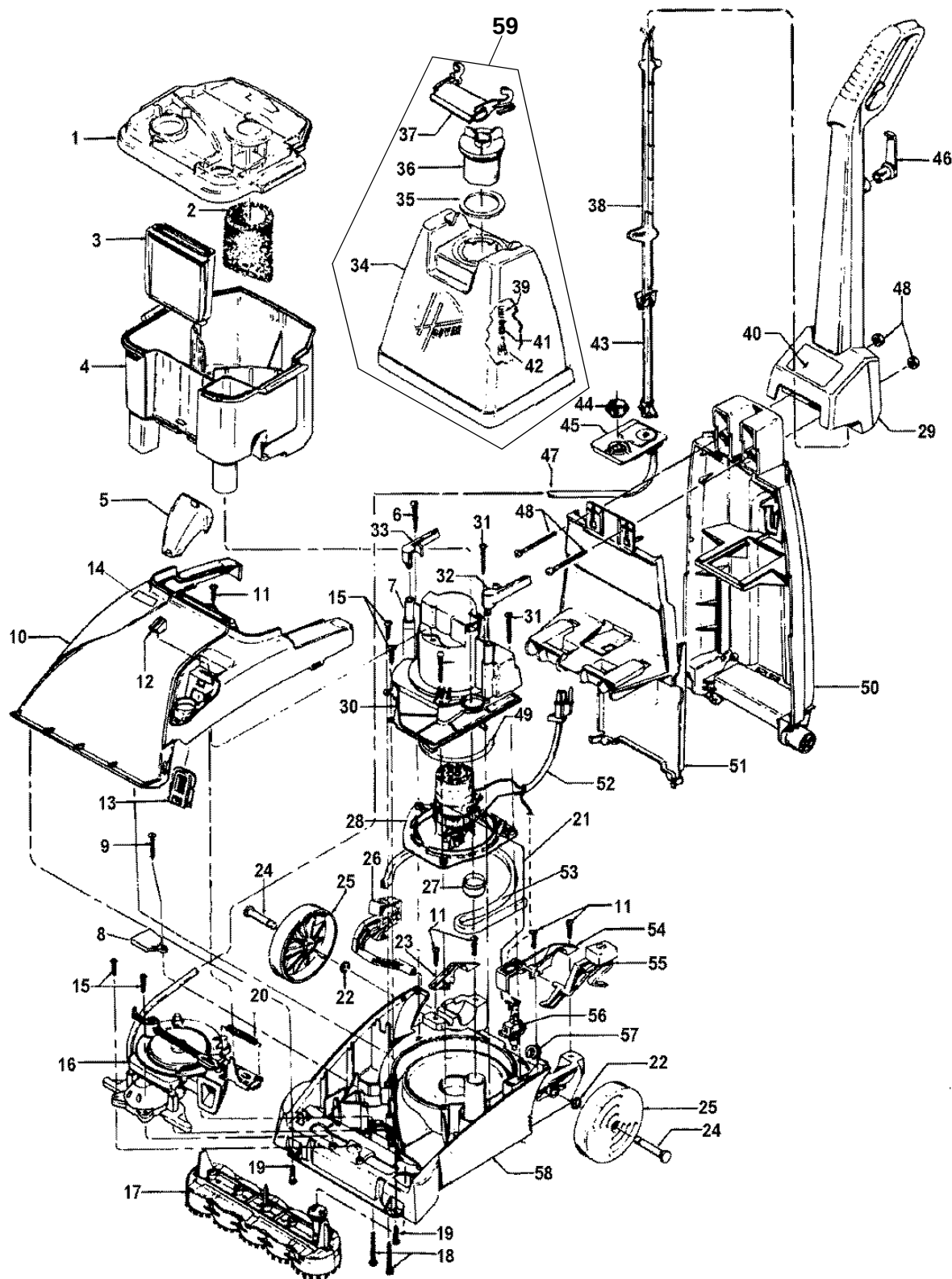
SteamVac™

6

ASSEMBLY SCHEMATIC

MODEL NO.

C3820





SteamVac™

6

PART LISTING / PRICE LIST

MODEL No.

C3820

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	42272111	C3820	RECOVERY TANK LID WITH FILTER	32.39
2	90001398	C3820	TANK FILTER	3.99
3	38661003	C3820	DUCT	1.92
4	38777081	C3820	RECOVERY TANK ASSEMBLY	23.59
5	39383106	C3820	LENS	2.69
6	21447246	C3820	SCREW	1.07
7		C3820	POST	-
8	37911083	C3820	INLET CAP	N.A.
9	21447217	C3820	SCREW - SELF TAPPING	1.07
10	37271057	C3820	HOOD / NOZZLE ASSEMBLY	37.79
11	21447020	C3820	SCREW	.54
12	38421093	C3820	INDICATOR KNOB	1.39
13	43613009	C3820	SCREEN ASSEMBLY	2.47
14	51669080	C3820	HOOD / NOZZLE NAME PLATE	6.47
15	21447217	C3820	SCREW - SELF TAPPING	1.07
16	90001354	C3820	TURBINE AND GEAR	32.39
17	48437022	C3820	BRUSH BLOCK	25.91
18	21479438	C3820	SCREW	1.07
19	21447072	C3820	SCREW	.54
20	38333009	C3820	SPRING	1.07
21	49811039	C3820	LEAD WIRE - BLACK	1.07
22	160017--	C3820	LOCK RING	.27
23	36131085	C3820	TRUNION COVER - RIGHT	2.15
24	32434007	C3820	REAR AXLE	1.07
25	38522076	C3820	REAR WHEEL	3.23
26	38458042	C3820	HANDLE RELEASE LEVER	3.88
27	38784063	C3820	STANDPIPE SEAL	3.23
28	43576202	C3820	MOTOR ASSEMBLY	86.39
	41311016	C3820	BRUSH HOLDER ASSEMBLY	3.23
29	48663237	C3820	UPPER HANDLE ASSEMBLY	19.40
30	40309027	C3820	MOTOR COVER ASSEMBLY	20.51
31	21447232	C3820	SCREW - SELF TAPPING	.54
32	36151029	C3820	TANK RELEASE LATCH - LEFT	2.47
33	90001228	C3820	TANK RELEASE LATCH - RIGHT	2.15
34	42272145	C3820	SOLUTION TANK ASSEMBLY - NO HANDLE	25.56
35	38784062	C3820	GASKET	1.39



SteamVac™

6

PART LISTING / PRICE LIST

MODEL No.

C3820

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
36	90001288	C3820	CAP ASSEMBLY - BLACK	1.61
37	39457053	C3820	SOLUTION TANK HANDLE	2.07
38	38458031	C3820	UPPER CONTROL ROD	1.72
39	38342014	C3820	SPRING	N.A.
40		C3820	UPPER HANDLE NAME PLATE	-
41	38784061	C3820	VALVE SEAL	1.07
42	38717009	C3820	VALVE STEM	2.15
43	38458033	C3820	LOWER CONTROL ROD	1.39
44	38784060	C3820	SOLUTION TANK SEAL	1.39
45	43516007	C3820	RESERVOIR ASSEMBLY WITH SEAL	N.L.A.
46	39442041	C3820	CORD WRAP	2.15
47	40309002	C3820	SERVICE TUBING	3.55
48	40201145	C3820	HARDWARE KIT ASSEMBLY	2.15
49	34113004	C3820	MOTOR SEAL	1.07
50	39466033	C3820	LOWER HANDLE	21.59
51	37276001	C3820	HANDLE COVER	9.28
52	46583048	C3820	POWER CORD - 35' / 3 WIRE	39.95
53	38781048	C3820	MOTOR BASE SEAL	2.47
54	36131086	C3820	TRUNION COVER - LEFT	2.80
55	38434025	C3820	SWITCH ACTUATOR LEVER	3.23
56	90001106	C3820	SWITCH	4.31
57	90001281	C3820	CORD RETAINER	.81
58	42274005	C3820	MAIN BODY / NOZZLE BASE	20.51
59	12002693	C3820	SOLUTION TANK AND CAP ASSEMBLY	35.09
	38784070	C3820	FLOAT RETAINER STEAM SEAL	2.47
	43538001	C3820	FLOAT ASSEMBLY	3.55
	58313006	C3820	HANDLE PROTECTOR	N.L.A.
	58315006	C3820	REAR SUPPORT	N.L.A.
	58332024	C3820	BOTTOM REAR SUPPORT	N.L.A.
	58364017	C3820	MIDDLE SUPPORT	N.L.A.
	58461019	C3820	FRONT REAR SUPPORT	N.L.A.
	38719027	C3820	FLOAT RETAINER	2.47



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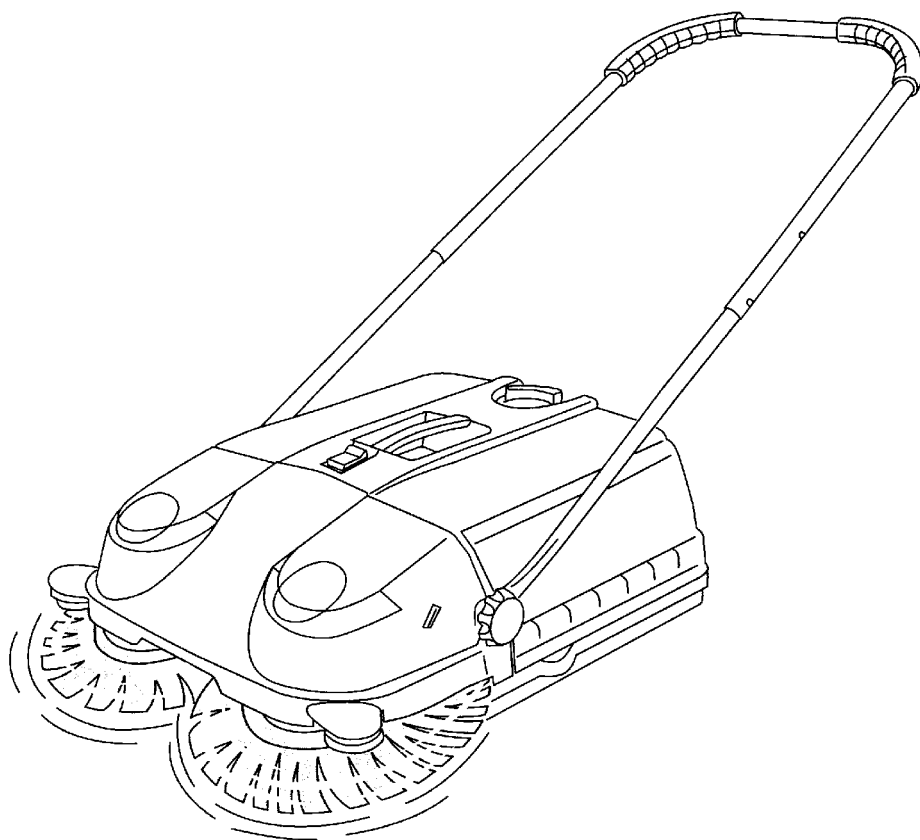
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L1405

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L1405



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Spin Sweep[™] Pro

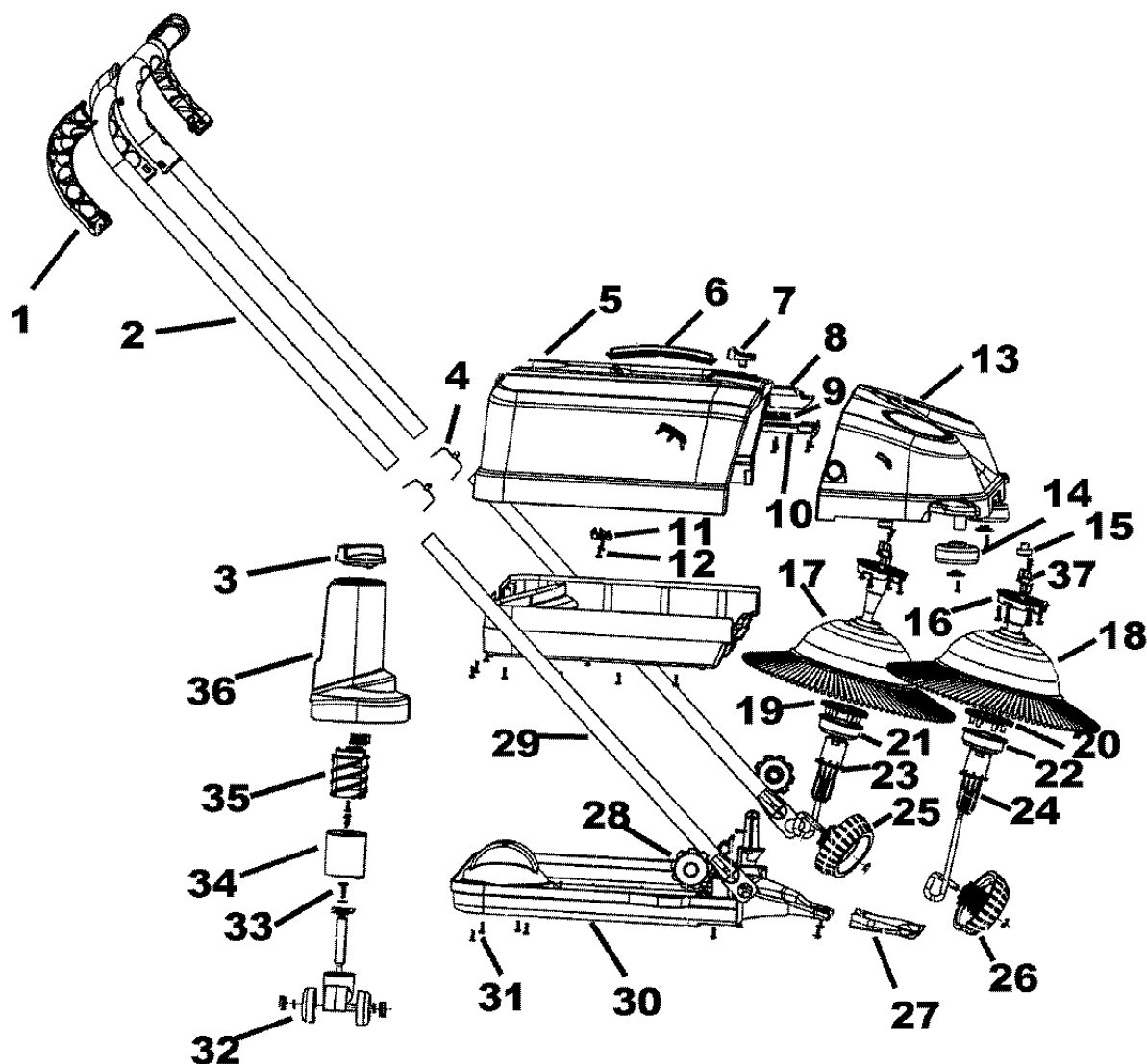
OUTDOOR SWEEPER

7

ASSEMBLY SCHEMATIC

MODEL NO.

L1405





7

PART LISTING / PRICE LIST

MODEL No.

L1405

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	93001001	L1405	HANDLE COVER SET	2.47
2	93001002	L1405	HANDLE PIPELINE ASSEMBLY	21.59
3	93001008	L1405	ADJUSTMENT KNOB	1.39
4	59641006	L1405	HANDLE TUBE LOCK	1.07
5	93001005	L1405	DUST BIN ASSEMBLY	53.99
6	93001023	L1405	BACK HOUSING HANDLE	N.L.A.
7	93001024	L1405	LOCK BUTTON HOUSING	1.07
8	59641016	L1405	LOCK HOUSING	N.L.A.
9	59641038	L1405	SPRING	1.07
10	59641017	L1405	LOCK BRACKET	1.07
11	59641059	L1405	BACK HOUSING HANDLE HOLDER	1.07
12	59641032	L1405	SCREW	1.07
13	93001007	L1405	FRONT HOUSING	19.43
14	59641001	L1405	SIDE WHEEL	1.39
15	59641062	L1405	ABSORBER	1.07
16	59641012	L1405	JOINT SHAFT	2.47
17	93001011	L1405	BRUSH ASSEMBLY - LEFT	14.03
18	93001010	L1405	BRUSH ASSEMBLY - RIGHT	14.03
19	59641026	L1405	CLUTCH	1.39
20	59641026	L1405	CLUTCH	1.39
21	59641024	L1405	CLUTCH HOUSING - LEFT	1.07
22	59641025	L1405	CLUTCH HOUSING - RIGHT	1.07
23	59641022	L1405	WORM	4.31
24	59641022	L1405	WORM	4.31
25	59641050	L1405	WORM WHEEL ASSEMBLY - LEFT	9.25
26	59641049	L1405	WORM WHEEL ASSEMBLY - RIGHT	9.28
27	59641085	L1405	RUBBER FRONT BRACKET	2.15
28	59641005	L1405	FIXING NUT	1.07
29	93001003	L1405	JOINT TUBE ASSEMBLY	9.71
30	93001006	L1405	BOTTOM FRAME ASSEMBLY	32.39
31	59641031	L1405	SCREW	1.07
32	93001004	L1405	CASTER WHEEL ASSEMBLY	9.71
33		L1405	SCREW - INCLUDED WITH #32	-
34	59641021	L1405	BACK WHEEL WORM - LOWER	2.47
35	59641020	L1405	BACK WHEEL WORM - UPPER	N.L.A.
36	93001009	L1405	ADJUSTING KNOW HOUSING	N.L.A.



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NOTES

MODEL No.

L1405



Signature

COMMERCIAL

lightweight

8

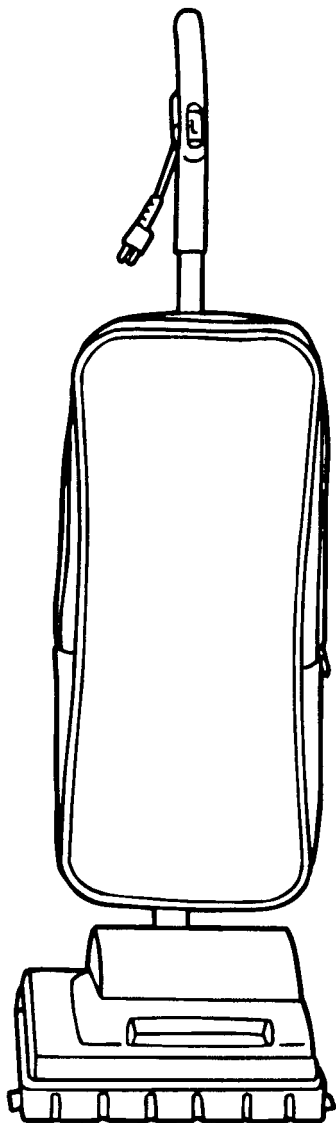
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C1320

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C1320

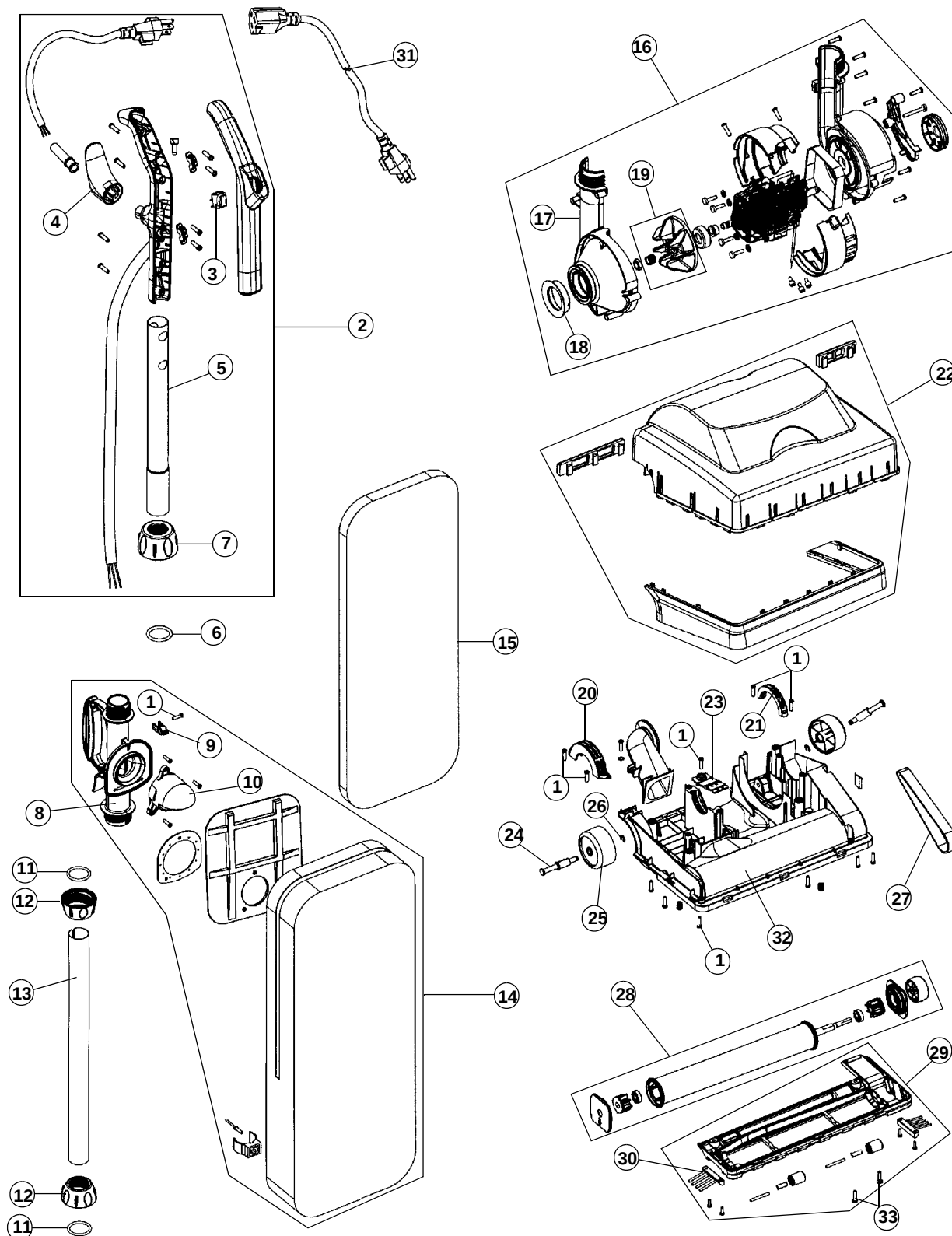


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ASSEMBLY SCHEMATIC

MODEL No.

C1320





Signature

COMMERCIAL

lightweight

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PART LISTING / PRICE LIST

MODEL No.

C1320

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	1503819000	C1320	BODY SCREW	.08
2	001249005	C1320	UPPER HANDLE ASSEMBLY	PENDING
3	1JR0010000	C1320	SWITCH	2.45
4	1JR0012000	C1320	CORD HOOK	.43
5	1JR0018000	C1320	UPPER HANDLE TUBE	6.26
6	1JR0027000	C1320	HANDLE O-RING GASKET - SMALL ROUND	.99
7	1JR0026000	C1320	UPPER HANDLE COLLAR	1.20
8	1JR0028000	C1320	CARRYING HANDLE TUBE GRIP	10.69
9	1JR0029000	C1320	CORD CLIP	.99
10	1JR0035000	C1320	DIRT INLET	.99
11	1RYV650000	C1320	HANDLE O-RING GASKET - V SHAPE	.39
12	1JR0025000	C1320	LOWER HANDLE COLLAR	1.02
13	1JR0023000	C1320	LOWER HANDLE TUBE	6.19
14	001250013	C1320	HEPA CLOTH BAG ASSEMBLY - BLACK	PENDING
15	4010102B	C1320	TYPE B BAG - ALLERGEN	.42
	4010103B	C1320	TYPE B BAG - 3 PACK / ALLERGEN	3.62
	43655119	C1320	TYPE B BAG - HEPA	1.99
16	001248012	C1320	COMPLETE MOTOR ASSEMBLY	PENDING
17	1JR0015000	C1320	MOTOR FAN COVER	10.13
18	1JR0014000	C1320	FAN COVER SEAL	.99
19	1JR0013000	C1320	FAN	4.91
20	1JR0031000	C1320	LEFT CLAMP	.99
21	1JR0030000	C1320	RIGHT CLAMP	.99
22	001033005	C1320	NOZZLE COVER WITH BUMPERS	PENDING
23	1JR0022000	C1320	HANDLE STOPPER	.99
24	1JR0021000	C1320	WHEEL PIN	1.48
25	1JR0019000	C1320	WHEEL ASSEMBLY	2.38
26	1JR0020000	C1320	WHEEL E-CLIP	.03
27	40201318	C1320	STYLE 18 BELT - 2 PACK	1.50
28	2JR0010000	C1320	BRUSH ROLL ASSEMBLY	22.60
29	1JR0032000	C1320	NOZZLE GUARD ASSEMBLY	13.35
30	1JR0033000	C1320	EDGE CLEANER ASSEMBLY	.99
31	1JR2100000	C1320	POWER EXTENSION CORD	68.40
33	513175001	C1320	NOZZLE BASE	21.60
34	1JV0103000	C1320	SCREW - NOZZLE GUARD	.37



Signature

COMMERCIAL
lightweight

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NOTES

MODEL No.

C1320



Shoulder Vac Pro

COMMERCIAL BACK PACK CLEANING SYSTEM

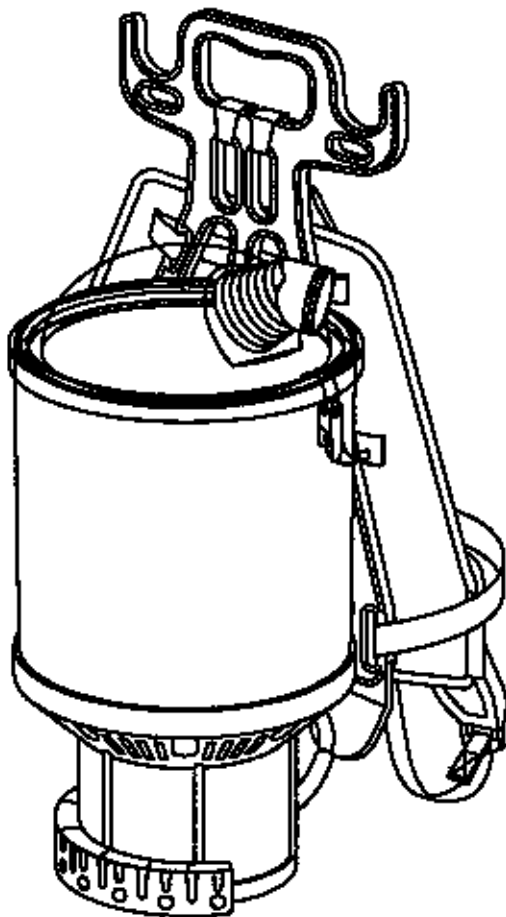
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C2401010	9-2 THRU 9-5

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C2401
C2401010



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Shoulder Vac Pro

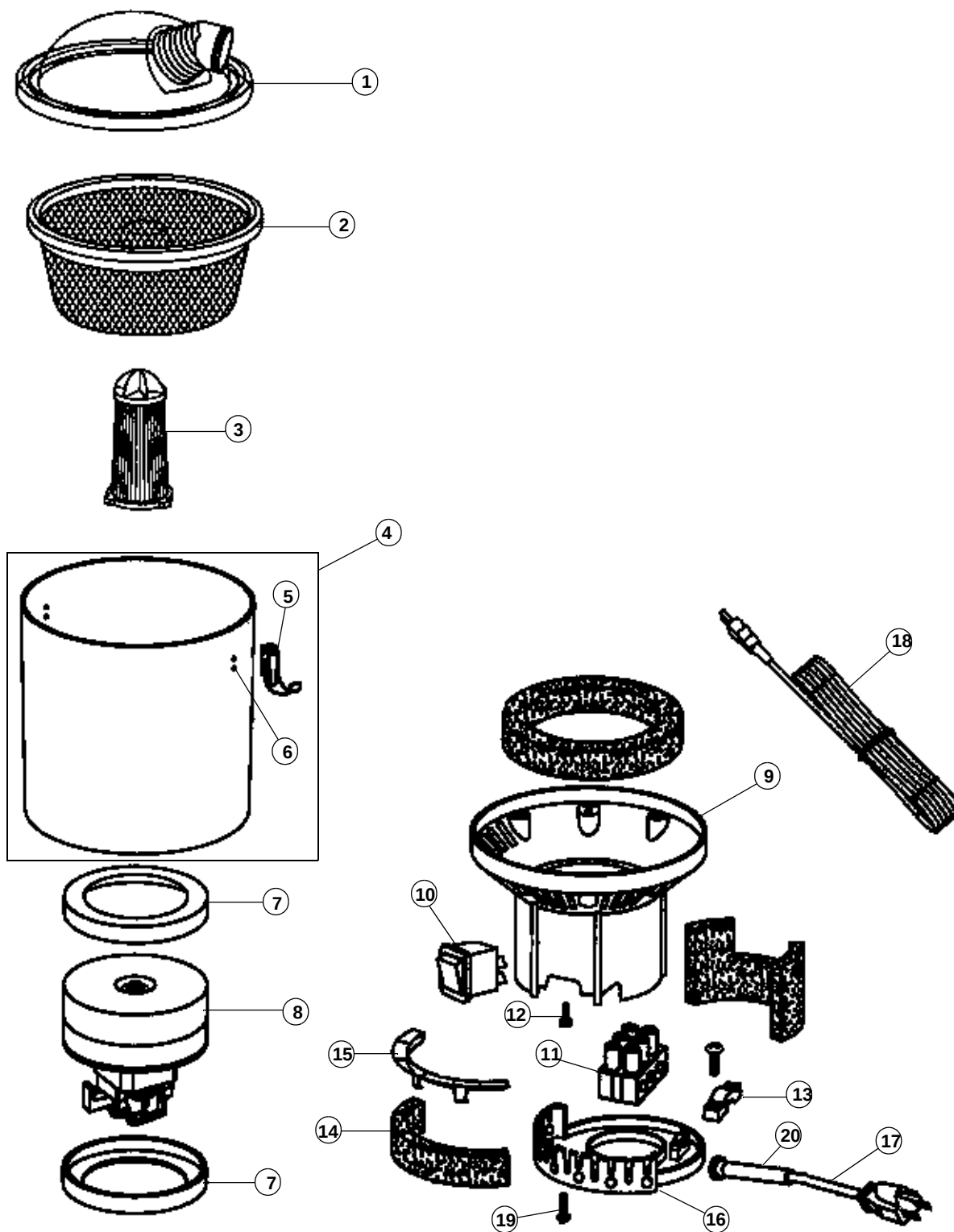
COMMERCIAL BACK PACK CLEANING SYSTEM

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ASSEMBLY SCHEMATIC

MODEL No.

C2401
C2401010





Shoulder Vac Pro

COMMERCIAL BACK PACK CLEANING SYSTEM

9

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	2KE2100000	C2401, C2401010	TOP DOME LID ASSEMBLY	27.72
2	2KE2105000	C2401, C2401010	DUST BAG W/RUBBER RING	48.44
3	2KE2110000	C2401, C2401010	HEPA FILTER	46.80
4	12401100	C2401, C2401010	MAIN CANISTER BODY COMPLETE	32.00
5	1KE0205000	C2401, C2401010	TOGGLE LATCH	19.01
6	1KE0206000	C2401, C2401010	RIVET	.90
7	1KE0210000	C2401, C2401010	MOTOR GASKET	13.86
8	2KE0210000	C2401, C2401010	MOTOR ASSEMBLY	176.88
9	1KE0225BG0	C2401, C2401010	INTERMEDIATE HOUSING	39.99
10	1KE2140000	C2401, C2401010	ROCKER SWITCH	4.81
11	1KE0275000	C2401, C2401010	WIRING LOOM - INCLUDES THERMAL	35.88
12	1KE0245000	C2401, C2401010	SCREW - 5MM X 20MM	2.48
13	1KE0260600	C2401, C2401010	CABLE CLAMP	1.10
14	1KE2155000	C2401, C2401010	EXTERNAL MOTOR FILTER	.83
15	1KE2150000	C2401, C2401010	EXTERNAL MOTOR FILTER CAGE	2.73
16	1KE0281600	C2401, C2401010	BOTTOM CAP	13.63
17	12401200	C2401, C2401010	POWER CORD PIGTAIL - 10 AMP	47.00
18	12401300	C2401, C2401010	EXTENSION CORD	91.33
19	1KE0285000	C2401, C2401010	SCREW - BOTTOM CAP	.67
20	1KE1255000	C2401, C2401010	STRAIN RELIEF GROMMET	16.13
	1KE2103000 401000BP	C2401, C2401010	TYPE BP PAPER BAG - BULK TYPE BP PAPER BAG - 7 PACK	.66 4.92

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C2401
C2401010

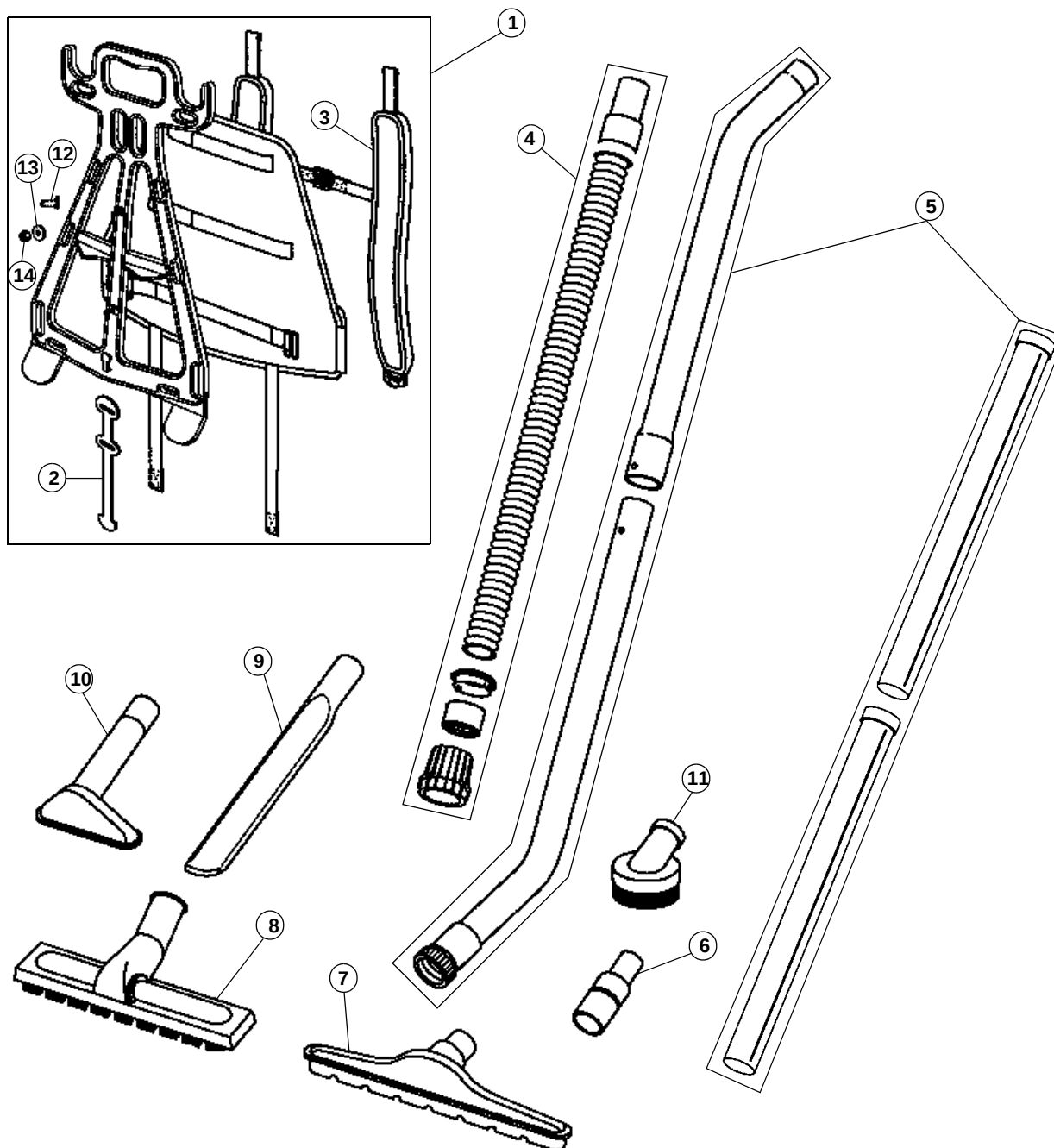


Shoulder Vac Pro

COMMERCIAL BACK PACK CLEANING SYSTEM

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ASSEMBLY SCHEMATIC



MODEL NO.

C2401
C2401010



Shoulder Vac Pro

COMMERCIAL BACK PACK CLEANING SYSTEM

9

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	LIST COST
1	2KE2185000	C2401, C2401010	HARNESS ASSEMBLY COMPLETE	68.62
2	1KE0425600	C2401, C2401010	CORD RESTRAINT	5.22
3	1KE0430600	C2401, C2401010	SHOULDER STRAP	16.65
4	2KE2200000	C2401	HOSE ASSEMBLY COMPLETE	71.85
	2KE0600000	C2401010	HOSE ASSEMBLY COMPLETE	51.39
5	2KE2225000	C2401	CURVED METAL WANDS - 2 PC	53.28
	2KE0635600	C2401010	STRAIGHT METAL WANDS - 2 PC	40.10
6	1KE2255000	C2401	CONNECTOR	3.45
7	2KE2235000	C2401	FLOOR TOOL 1-1/2	52.57
	2KE0640600	C2401010	FLOOR TOOL 1-1/4	42.53
8	2KE2410000	C2401	FLOOR BRUSH TOOL 1-1/2	87.48
	2KE8100000	C2401010	TURBO FLOOR TOOL 1-1/4	26.73
9	1KE2250000	C2401	LONG CREVICE TOOL 1-1/2	9.28
	1KE0645600	C2401010	LONG CREVICE TOOL 1-1/4	4.27
10	2KE2245000	C2401	DUSTING BRUSH 1-1/2	14.90
	2KE0650600	C2401010	DUSTING BRUSH 1-1/4	16.39
11	2KE2240000	C2401	UPHOLSTREY TOOL 1-1/2	13.32
	2KE0655600	C2401010	UPHOLSTREY TOOL 1-1/4	14.66
12	1KE0405000	C2401, C2401010	BOLT SCREW - HARNESS HARDWARE	.67
13	1KE0420000	C2401, C2401010	SMALL WASHER - HARNESS HARDWARE	.67
14	1KE0410000	C2401, C2401010	NUT - HARNESS HARDWARE	.67

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C2401
C2401010



Shoulder Vac Pro

COMMERCIAL BACK PACK CLEANING SYSTEM

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MODEL No.

C2401

C2401010



Sonic Sweep™

COMMERCIAL CORDLESS SWEEPER

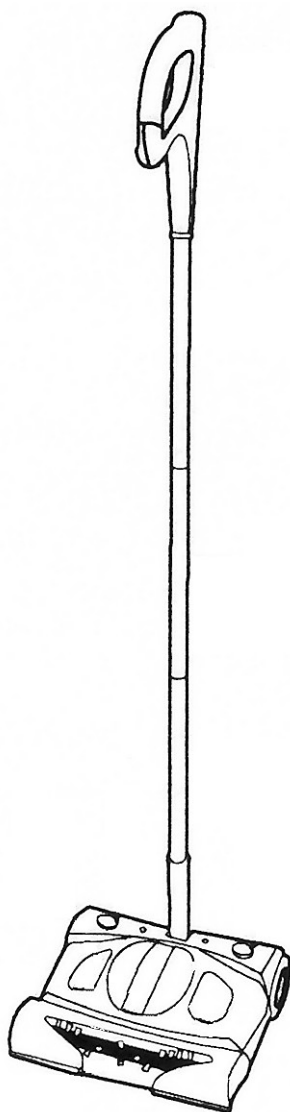
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CH20000



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Sonic Sweep™

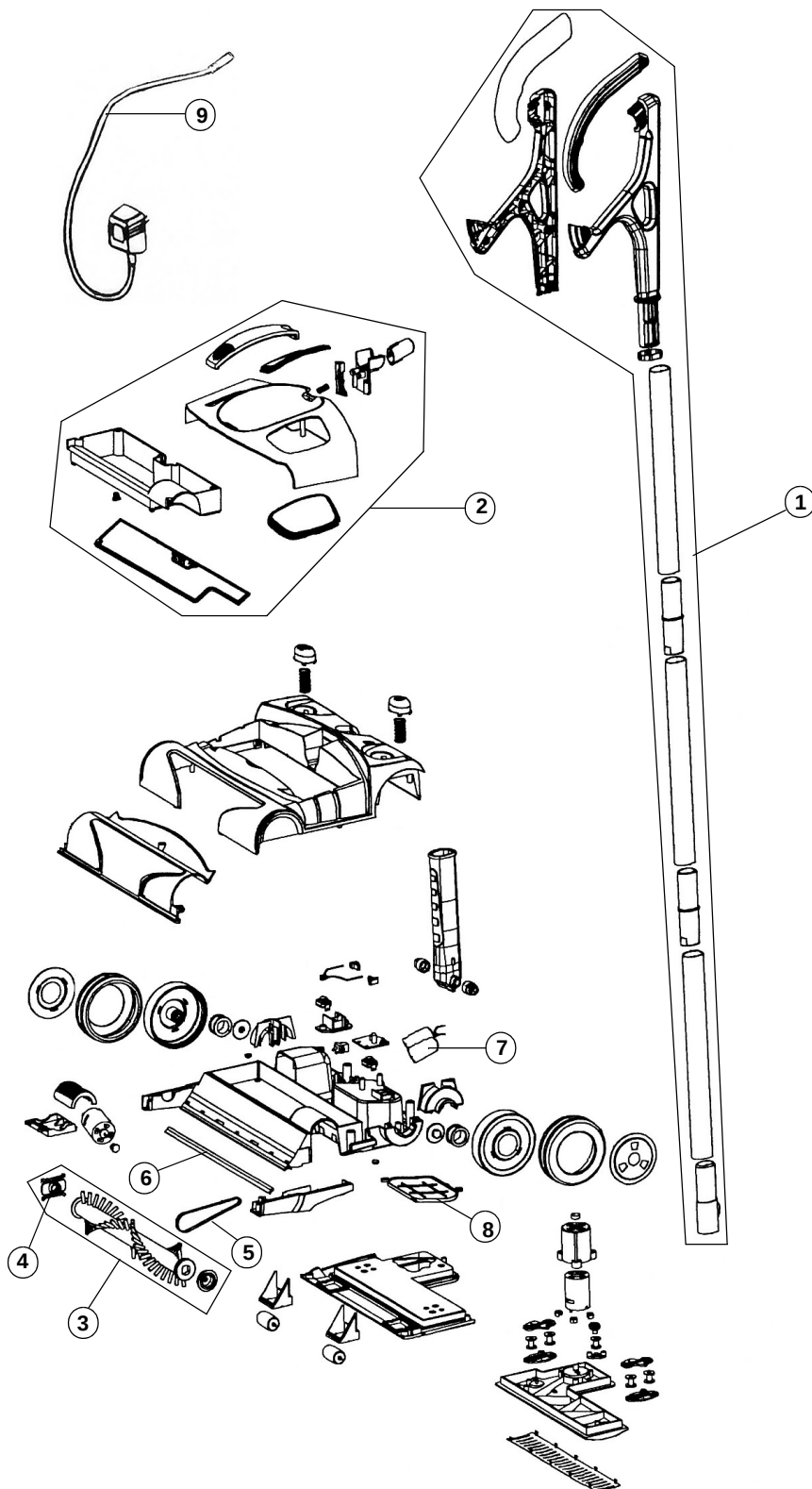
COMMERCIAL CORDLESS SWEEPER

10

ASSEMBLY SCHEMATIC

[MODEL No.](#)

CH20000





Sonic Sweep™

COMMERCIAL CORDLESS SWEEPER

10

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	LIST COST
1	2SZ1000000	CH20000	HANDLE ASSEMBLY	15.00
2	2SZ2200000	CH20000	DIRT CUP ASSEMBLY	22.00
3	2SZ1300000	CH20000	BRUSH ROLL ASSEMBLY	7.50
4	1SZ1600000	CH20000	BRUSH ROLL END CAP	2.67
5	1SZ1500000	CH20000	BELT	2.00
6	1SZ1400000	CH20000	RUBBER STRIP	2.67
7	2SZ2800000	CH20000	BATTERY PACK ASSEMBLY	30.00
8	1SZ2805000	CH20000	BATTERY COVER	2.00
9	2SZ2990000	CH20000	CHARGER ASSEMBLY 7.2 VOLT	12.00

[MODEL No.](#)

CH20000



Sonic Sweep[™]

COMMERCIAL CORDLESS SWEEPER

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MODEL No.

CH20000